

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (°F) | Initial Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                     |
|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|------------------------------|
| GIW-01  | 04/08/13     | 1.2          | 73.9         | 0               | 24.9             | 140                 | -0.2                              | N                      |                              |
| GIW-01  | 04/09/13     | 1.7          | 75.2         | 0               | 23.1             | 160                 | 0                                 | Y                      |                              |
| GIW-01  | 04/10/13     | 1.6          | 74.4         | 0.2             | 23.8             | 165                 | -1.1                              | Y                      |                              |
| GIW-01  | 04/11/13     | 1.7          | 73.7         | 0.1             | 24.5             | 155                 | 0.9                               | Y                      |                              |
| GIW-01  | 04/12/13     | 1.9          | 73.3         | 0.2             | 24.6             | 160                 | -1.3                              | Y                      |                              |
| GIW-01  | 04/13/13     | 1.9          | 74.3         | 0.4             | 23.4             | 160                 | 1.6                               | Y                      |                              |
| GIW-01  | 04/14/13     | 1.9          | 75.9         | 0.2             | 22               | 160                 | -2.3                              | Y                      |                              |
| GIW-01  | 04/15/13     | 2            | 74.5         | 0.2             | 23.3             | 165                 | 1.6                               | Y                      |                              |
| GIW-01  | 04/16/13     | 2.1          | 73.2         | 0.3             | 24.4             | 165                 | -1.8                              | Y                      |                              |
| GIW-01  | 04/17/13     | 2.1          | 74.4         | 0.3             | 23.2             | 160                 | -1                                | Y                      |                              |
| GIW-01  | 04/18/13     | 2.1          | 76.3         | 0.2             | 21.4             | 165                 | -2                                | Y                      |                              |
| GIW-01  | 04/19/13     | 2.1          | 71.9         | 0.6             | 25.4             | 165                 | -2.9                              | Y                      |                              |
| GIW-01  | 04/20/13     | 2.1          | 74.2         | 0.3             | 23.4             | 170                 | -1                                | Y                      |                              |
| GIW-01  | 04/21/13     | 2.1          | 73.1         | 0.8             | 24               | 170                 | -2.8                              | Y                      |                              |
| GIW-01  | 04/22/13     | 2.1          | 75.2         | 0.2             | 22.5             | 172                 | -3                                | Y                      |                              |
| GIW-01  | 04/23/13     | 2.1          | 72.5         | 0.6             | 24.8             | 170                 | -2.1                              | Y                      |                              |
| GIW-01  | 04/24/13     | 1.9          | 72.2         | 0               | 25.9             | 160                 | -4.6                              | Y                      |                              |
| GIW-01  | 04/25/13     | 2.1          | 70.7         | 0               | 27.2             | 170                 | -3.1                              | Y                      |                              |
| GIW-01  | 04/26/13     | 1.9          | 73.2         | 0.5             | 24.4             | 168                 | -4.3                              | Y                      |                              |
| GIW-01  | 04/27/13     | 2            | 73.4         | 1               | 23.6             | 170                 | -4.4                              | Y                      |                              |
| GIW-01  | 04/28/13     | 1.9          | 74.3         | 0.4             | 23.4             | 165                 | -4.7                              | Y                      |                              |
| GIW-01  | 04/29/13     | 1.8          | 76.8         | 0.1             | 21.3             | 170                 | -4.3                              | Y                      |                              |
| GIW-01  | 04/30/13     | 1.6          | 77.1         | 0.6             | 20.7             | 170                 | -4.2                              | Y                      |                              |
| GIW-01  | 05/01/13     | 1.6          | 77.3         | 0               | 21.1             | 170                 | -4                                | Y                      |                              |
| GIW-01  | 05/02/13     | 1.8          | 75.3         | 0.2             | 22.7             | 170                 | -4.4                              | Y                      |                              |
| GIW-01  | 05/03/13     | 2            | 71.1         | 0.3             | 26.6             | 165                 | -4.3                              | Y                      |                              |
| GIW-01  | 05/04/13     | 1.8          | 71.5         | 0.4             | 26.3             | 168                 | -4                                | Y                      |                              |
| GIW-01  | 05/05/13     | 1.7          | 74.6         | 0.3             | 23.4             | 155                 | -4.6                              | Y                      | Begin using fluke temp meter |
| GIW-01  | 05/06/13     | 1.8          | 74.8         | 0               | 23.4             | 172                 | -4.5                              | Y                      |                              |
| GIW-01  | 05/07/13     | 1.6          | 74.2         | 0.3             | 23.9             | 173                 | -4.4                              | Y                      |                              |
| GIW-01  | 05/08/13     | 1.7          | 73.8         | 0.3             | 24.2             | 173                 | -4.4                              | Y                      |                              |
| GIW-01  | 05/09/13     | 1.8          | 76           | 0               | 22.2             | 172                 | -3                                | Y                      |                              |
| GIW-01  | 05/10/13     | 1.7          | 76           | 0               | 22.3             | 171                 | -4.1                              | Y                      |                              |
| GIW-01  | 05/11/13     | 2.1          | 75.2         | 0               | 22.7             | 171                 | -4.4                              | Y                      |                              |
| GIW-01  | 05/12/13     | 1.8          | 75.2         | 0.1             | 22.9             | 172                 | -4.2                              | Y                      |                              |
| GIW-01  | 05/13/13     | 1.7          | 76.1         | 0               | 22.2             | 173                 | -4.1                              | Y                      |                              |
| GIW-01  | 05/14/13     | 1.7          | 75.6         | 0               | 22.7             | 173                 | -4.3                              | Y                      | Replaced 1-inch rod seal     |
| GIW-01  | 05/15/13     | 1.6          | 75.3         | 0               | 23.1             | 172                 | -4.2                              | Y                      | Installed check valve        |
| GIW-01  | 05/16/13     | 1.8          | 74           | 0               | 24.2             | 174                 | -4.9                              | Y                      |                              |
| GIW-01  | 05/17/13     | 1.7          | 75.4         | 0               | 22.9             | 172                 | -4.4                              | Y                      |                              |
| GIW-01  | 05/18/13     | 1.8          | 74.2         | 0.2             | 23.8             | 178                 | -4                                | Y                      |                              |
| GIW-01  | 05/19/13     | 1.7          | 77           | 0               | 21.3             | 175                 | -3                                | Y                      |                              |
| GIW-01  | 05/20/13     | 1.8          | 74.5         | 0.1             | 23.6             | 172                 | -4                                | Y                      |                              |
| GIW-01  | 05/21/13     | 1.8          | 73.8         | 0.2             | 24.2             | 172                 | -4.8                              | Y                      |                              |
| GIW-01  | 05/22/13     | 2.1          | 73.5         | 0.2             | 24.2             | 176                 | -3.7                              | Y                      |                              |
| GIW-01  | 05/23/13     | 1.9          | 74.4         | 0               | 23.7             | 176                 | -5.2                              | Y                      |                              |
| GIW-01  | 05/24/13     | 2            | 73.6         | 0.6             | 23.8             | 178                 | -4.2                              | Y                      |                              |
| GIW-01  | 05/25/13     | 1.9          | 75.3         | 0.2             | 22.6             | 177                 | -3.9                              | Y                      |                              |
| GIW-01  | 05/26/13     | 1.9          | 75.1         | 0.4             | 22.6             | 172                 | -4.2                              | Y                      |                              |
| GIW-01  | 05/27/13     | 2.3          | 75.1         | 0.2             | 22.4             | 171                 | -3.1                              | Y                      |                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (°F) | Initial Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|--------------------------------------------|
| GIW-01  | 05/28/13     | 3.8          | 74           | 0.5             | 21.7             | 174                 | -3.3                              | Y                      |                                            |
| GIW-01  | 05/29/13     | 1.9          | 73.5         | 0.1             | 24.5             | 174                 | -2.8                              | Y                      | Vacuum low, working on header              |
| GIW-01  | 05/30/13     | 2            | 74.1         | 0.2             | 23.7             | 178                 | -3.8                              | Y                      |                                            |
| GIW-01  | 05/31/13     | 2.1          | 75.2         | 0               | 22.7             | 176                 | -3.7                              | Y                      |                                            |
| GIW-01  | 06/01/13     | 1.9          | 74.7         | 0               | 23.4             | 171                 | -3.2                              | Y                      |                                            |
| GIW-01  | 06/02/13     | 2.1          | 75.5         | 0               | 22.4             | 179                 | -4                                | Y                      |                                            |
| GIW-01  | 06/03/13     | 2            | 75.6         | 0               | 22.4             | 179                 | -2.5                              | Y                      | Working on available vac issue             |
| GIW-01  | 06/04/13     | 2.2          | 75.3         | 0.1             | 22.4             | 176                 | -1                                | Y                      | Working on available vac issue             |
| GIW-01  | 06/05/13     | 3.5          | 73.5         | 0.6             | 22.4             | 177                 | -1.2                              | Y                      | Working on available vac issue             |
| GIW-01  | 06/06/13     | 5.1          | 73.2         | 0.6             | 21.1             | 173                 | -2.6                              | Y                      | Working on available vac issue             |
| GIW-01  | 06/07/13     | 2.2          | 69.9         | 0.3             | 27.6             | 176                 | -2.4                              | Y                      | Working on available vac issue             |
| GIW-01  | 06/08/13     | 2.2          | 70.7         | 0.1             | 27               | 178                 | -0.8                              | Y                      | Sag main header, jumper installed late 6-8 |
| GIW-01  | 06/09/13     | 3.5          | 71.5         | 0.4             | 24.6             | 179                 | -3.7                              | Y                      | Vacuum restored                            |
| GIW-01  | 06/10/13     | 2.1          | 72.8         | 0.3             | 24.8             | 178                 | -5.3                              | Y                      |                                            |
| GIW-01  | 06/11/13     | 2            | 72.1         | 0.3             | 25.6             | 178                 | -4                                | Y                      |                                            |
| GIW-01  | 06/12/13     | 2.5          | 70.5         | 0               | 27               | 181                 | -3.9                              | Y                      |                                            |
| GIW-01  | 06/13/13     | 4.2          | 73.4         | 0               | 22.4             | 180                 | -4.6                              | Y                      |                                            |
| GIW-01  | 06/14/13     | 2.7          | 70.7         | 0.4             | 26.2             | 179                 | -4.8                              | Y                      |                                            |
| GIW-01  | 06/15/13     | 2.3          | 71.1         | 0.2             | 26.4             | 180                 | -4.8                              | Y                      |                                            |
| GIW-01  | 06/16/13     | 1.7          | 72           | 0.1             | 26.2             | 174                 | -2.9                              | Y                      | Blown seal, replaced pump head             |
| GIW-01  | 06/17/13     | 2            | 71.7         | 0.5             | 25.8             | 174                 | -4.3                              | Y                      |                                            |
| GIW-01  | 06/18/13     | 1.8          | 73.1         | 0.1             | 25               | 178                 | -4.1                              | Y                      |                                            |
| GIW-01  | 06/19/13     | 1.7          | 73.7         | 0.5             | 24.1             | 181                 | -4                                | Y                      |                                            |
| GIW-01  | 06/20/13     | 1.4          | 78.5         | 0.7             | 19.4             | 179                 | -4.4                              | Y                      |                                            |
| GIW-01  | 06/21/13     | 2            | 73           | 0.2             | 24.8             | 180                 | -4                                | Y                      |                                            |
| GIW-01  | 06/22/13     | 1.8          | 72.2         | 0.3             | 25.7             | 178                 | -4.1                              | Y                      |                                            |
| GIW-01  | 06/23/13     | 2.6          | 70.1         | 0.2             | 27.1             | 178                 | -4                                | Y                      |                                            |
| GIW-01  | 06/24/13     | 1.7          | 69.9         | 0.9             | 27.5             | 179                 | -4.2                              | Y                      |                                            |
| GIW-01  | 06/25/13     | 4.7          | 70.8         | 0.8             | 23.7             | 179                 | -4.1                              | Y                      |                                            |
| GIW-01  | 06/26/13     | 5.2          | 71.8         | 0.6             | 22.4             | 180                 | -4                                | Y                      |                                            |
| GIW-01  | 06/27/13     | 2            | 64.8         | 1.4             | 31.8             | 178                 | -5.4                              | Y                      |                                            |
| GIW-01  | 06/28/13     | 2.9          | 72           | 0.4             | 24.7             | 179                 | -4                                | Y                      |                                            |
| GIW-01  | 06/29/13     | 2.2          | 69.2         | 0.4             | 28.2             | 180                 | -4.7                              | Y                      |                                            |
| GIW-01  | 06/30/13     | 2.2          | 71.8         | 0.4             | 25.6             | 181                 | -4.7                              | Y                      |                                            |
| GIW-01  | 07/01/13     | 2.1          | 69.7         | 0.8             | 27.4             | 179                 | -3.9                              | Y                      |                                            |
| GIW-01  | 07/02/13     | 2.1          | 71.9         | 0.2             | 25.8             | 180                 | -4.7                              | Y                      |                                            |
| GIW-01  | 07/03/13     | 2.3          | 70.9         | 0               | 26.8             | 180                 | -4                                | Y                      | Replaced 1-inch rod seal                   |
| GIW-01  | 07/04/13     | 3.4          | 66.7         | 0.7             | 29.2             | 182                 | -4                                | Y                      |                                            |
| GIW-01  | 07/05/13     | 2.6          | 67           | 0.2             | 30.2             | 181                 | -4                                | Y                      |                                            |
| GIW-01  | 07/06/13     | 3            | 72.1         | 0               | 24.9             | 181                 | -4.1                              | Y                      |                                            |
| GIW-01  | 07/07/13     | 3.1          | 72           | 0.1             | 24.8             | 182                 | -4                                | Y                      |                                            |
| GIW-01  | 07/08/13     | 2.6          | 73.4         | 0.6             | 23.4             | 182                 | -4                                | Y                      |                                            |
| GIW-01  | 07/09/13     | 2.1          | 71.6         | 0.4             | 25.9             | 183                 | -3.9                              | Y                      |                                            |
| GIW-01  | 07/10/13     | 2.6          | 72.8         | 0.4             | 24.2             | 179                 | -4.6                              | Y                      |                                            |
| GIW-01  | 07/11/13     | 3.3          | 67.9         | 0.9             | 27.9             | 181                 | -3.9                              | N                      | Replaced 1-inch rod seal, pump operating   |
| GIW-01  | 07/12/13     | 2.1          | 71.9         | 0               | 26               | 184                 | -4                                | Y                      |                                            |
| GIW-01  | 07/13/13     | 4.5          | 76.3         | 0               | 19.2             | 183                 | -4.2                              | Y                      |                                            |
| GIW-01  | 07/14/13     | 2.3          | 70.1         | 0               | 27.6             | 184                 | -4.1                              | N                      | Repl. rod seals & 4-way valve, operating   |
| GIW-01  | 07/15/13     | 2.1          | 68.4         | 0.3             | 29.2             | 187                 | -4.2                              | Y                      |                                            |
| GIW-01  | 07/17/13     | 2.1          | 74.6         | 0.1             | 23.2             | 187                 | -4.9                              | Y                      | Collected 1 min after midnight             |

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|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|-----------------------------------------|
| GIW-01  | 07/17/13     | 2.3          | 74.6         | 0.4             | 22.7             | 186                 | -3                                | Y                      |                                         |
| GIW-01  | 07/18/13     | 2.1          | 72.6         | 0               | 25.3             | 185                 | -3.1                              | Y                      |                                         |
| GIW-01  | 07/19/13     | 2.3          | 73.4         | 0.2             | 24.1             | 185                 | -3                                | Y                      |                                         |
| GIW-01  | 07/20/13     | 2.3          | 75.5         | 0.4             | 21.8             | 186                 | -2.1                              | Y                      |                                         |
| GIW-01  | 07/21/13     | 2.4          | 73.9         | 0               | 23.7             | 185                 | -3.5                              | Y                      |                                         |
| GIW-01  | 07/22/13     | 2.1          | 72.6         | 0.3             | 25               | 187                 | -3.4                              | Y                      |                                         |
| GIW-01  | 07/23/13     | 2.2          | 74.2         | 0               | 23.6             | 186                 | -4.5                              | Y                      |                                         |
| GIW-01  | 07/24/13     | 4.2          | 70.2         | 0.5             | 25.1             | 186                 | -4.5                              | Y                      |                                         |
| GIW-01  | 07/25/13     | 2.8          | 73.3         | 0.4             | 23.5             | 187                 | -3.1                              | Y                      |                                         |
| GIW-01  | 07/26/13     | 3.8          | 72.5         | 0.6             | 23.1             | 186                 | -1.9                              | Y                      |                                         |
| GIW-01  | 07/27/13     | 2.5          | 70.9         | 0               | 26.6             | 185                 | -2.3                              | Y                      |                                         |
| GIW-01  | 07/28/13     | 3.1          | 71.1         | 0.3             | 25.5             | 186                 | -2.6                              | Y                      |                                         |
| GIW-01  | 07/29/13     | 2.5          | 72.6         | 0.1             | 24.8             | 186                 | -2                                | Y                      |                                         |
| GIW-01  | 07/30/13     | 3.4          | 69.2         | 0.1             | 27.3             | 186                 | -3.2                              | Y                      |                                         |
| GIW-01  | 07/31/13     | 2.5          | 70.7         | 0.3             | 26.5             | 186                 | -1.9                              | Y                      |                                         |
| GIW-01  | 08/01/13     | 2.5          | 74.3         | 0               | 23.2             | 187                 | -1.8                              | Y                      |                                         |
| GIW-01  | 08/02/13     | 2.5          | 73.6         | 0               | 23.9             | 187                 | -2.3                              | Y                      |                                         |
| GIW-01  | 08/03/13     | 3.6          | 72.5         | 0.3             | 23.6             | 187                 | -2.6                              | Y                      |                                         |
| GIW-01  | 08/04/13     | 2.9          | 74.7         | 0.1             | 22.3             | 186                 | -2.4                              | Y                      |                                         |
| GIW-01  | 08/05/13     | 2.6          | 73.5         | 0.2             | 23.7             | 186                 | -2.1                              | Y                      |                                         |
| GIW-01  | 08/06/13     | 2.5          | 73.1         | 0.2             | 24.2             | 139                 | -2.1                              | Y                      | Possible temperature error              |
| GIW-01  | 08/07/13     | 2            | 72.8         | 0               | 25.2             | 182                 | -3.8                              | Y                      |                                         |
| GIW-01  | 08/08/13     | 5.5          | 71.7         | 0.3             | 22.5             | 183                 | -4.4                              | Y                      |                                         |
| GIW-01  | 08/09/13     | 1.7          | 73.3         | 0.5             | 24.5             | 183                 | -4.4                              | Y                      |                                         |
| GIW-01  | 08/10/13     | 3.6          | 71.8         | 0.4             | 24.2             | 185                 | -4.8                              | Y                      |                                         |
| GIW-01  | 08/11/13     | 1.4          | 71.6         | 0.8             | 26.2             | 186                 | -4.8                              | Y                      |                                         |
| GIW-01  | 08/12/13     | 2.3          | 71.4         | 0.8             | 25.5             | 184                 | -4.2                              | Y                      |                                         |
| GIW-01  | 08/13/13     | 1.3          | 70.9         | 0.8             | 27               | 183                 | -4.8                              | Y                      |                                         |
| GIW-01  | 08/14/13     | 1.5          | 69.7         | 0.5             | 28.3             | 183                 | -5                                | Y                      |                                         |
| GIW-01  | 08/15/13     | 1.4          | 72.7         | 0.3             | 25.6             | 184                 | -4.6                              | Y                      |                                         |
| GIW-01  | 08/16/13     | 1.5          | 72.7         | 0.2             | 25.6             | 184                 | -4.4                              | Y                      |                                         |
| GIW-01  | 08/17/13     | 1.4          | 71.2         | 0.3             | 27.1             | 184                 | -4.8                              | Y                      |                                         |
| GIW-01  | 08/18/13     | 1.6          | 73.2         | 0.2             | 25               | 181                 | -4.7                              | Y                      |                                         |
| GIW-01  | 08/19/13     | 1.5          | 73.2         | 0.2             | 25.1             | 184                 | -5                                | Y                      |                                         |
| GIW-01  | 08/20/13     | 2            | 66           | 0               | 32               | 185                 | -4.6                              | Y                      |                                         |
| GIW-01  | 08/21/13     | 2.5          | 73.8         | 0               | 23.7             | 184                 | -4.2                              | Y                      |                                         |
| GIW-01  | 08/22/13     | 2.2          | 73.1         | 0               | 24.7             | 183                 | -3.9                              | Y                      |                                         |
| GIW-01  | 08/23/13     | 1.2          | 74.3         | 0               | 24.5             | 185                 | -4                                | N                      | Replaced 1" rod seal - pump operational |
| GIW-01  | 08/24/13     | 2.2          | 74.9         | 0.4             | 22.5             | 184                 | -3.1                              | Y                      |                                         |
| GIW-01  | 08/25/13     | 1.1          | 74.4         | 0.3             | 24.2             | 181                 | -4.5                              | Y                      |                                         |
| GIW-01  | 08/26/13     | 1.4          | 74.1         | 0               | 24.5             | 184                 | -4.4                              | Y                      |                                         |
| GIW-01  | 08/27/13     | 1            | 74.6         | 0               | 24.4             | 181                 | -4.7                              | Y                      |                                         |
| GIW-01  | 08/28/13     | 4.2          | 74.7         | 0               | 21.1             | 191                 | -2.9                              | Y                      |                                         |
| GIW-01  | 08/29/13     | 1.1          | 75.3         | 0.2             | 23.4             | 183                 | -4                                | Y                      |                                         |
| GIW-01  | 08/30/13     | 1.1          | 73.9         | 0.5             | 24.5             | 183                 | -3.9                              | Y                      |                                         |
| GIW-01  | 08/31/13     | 1.1          | 72.4         | 0.3             | 26.2             | 182                 | -3.9                              | Y                      |                                         |
| GIW-01  | 09/01/13     | 1.1          | 72.7         | 0.5             | 26.7             | 182                 | -3.6                              | Y                      |                                         |
| GIW-01  | 09/02/13     | 1.1          | 75.3         | 0.4             | 23.2             | 182                 | -4                                | N                      | Replaced 4 way valve - pump operational |
| GIW-01  | 09/03/13     | 3.9          | 72.5         | 0.6             | 23               | 186                 | -4                                | Y                      |                                         |
| GIW-01  | 09/04/13     | 1.5          | 73.5         | 0.1             | 24.9             | 183                 | -3.5                              | Y                      |                                         |

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|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|----------|
| GIW-01  | 09/05/13     | 2            | 78.3         | 0.3             | 19.4             | 185                 | -4                                | Y                      |          |
| GIW-01  | 09/06/13     | 1            | 81.9         | 0               | 17.1             | 184                 | -2.7                              | Y                      |          |
| GIW-01  | 09/07/13     | 1.1          | 78.6         | 0.2             | 20.1             | 182                 | -3.6                              | Y                      |          |
| GIW-01  | 09/08/13     | 1            | 78.7         | 0.3             | 20               | 185                 | -3.1                              | Y                      |          |
| GIW-01  | 09/09/13     | 1.1          | 79.1         | 0               | 19.8             | 183                 | -2.7                              | Y                      |          |
| GIW-01  | 09/10/13     | 0.9          | 83.2         | 0.4             | 15.5             | 180                 | -3.7                              | Y                      |          |
| GIW-01  | 09/11/13     | 1            | 83.8         | 0               | 15.2             | 185                 | -3.2                              | Y                      |          |
| GIW-01  | 09/12/13     | 1.3          | 80.9         | 0.3             | 17.5             | 180                 | -4.9                              | Y                      |          |
| GIW-01  | 09/13/13     | 1.1          | 82.5         | 0.3             | 16.1             | 181                 | -2.7                              | Y                      |          |
| GIW-01  | 09/14/13     | 0.8          | 78.3         | 1.3             | 19.6             | 185                 | -4.4                              | Y                      |          |
| GIW-01  | 09/15/13     | 1.1          | 82.5         | 0.3             | 16.1             | 182                 | -3.9                              | Y                      |          |
| GIW-01  | 09/16/13     | 1.1          | 76.8         | 0.3             | 21.8             | 182                 | -3.1                              | Y                      |          |
| GIW-01  | 09/17/13     | 1            | 75.2         | 0.2             | 23.6             | 185                 | -2.8                              | Y                      |          |
| GIW-01  | 09/18/13     | 1            | 76           | 0.1             | 22.9             | 185                 | -2.6                              | Y                      |          |
| GIW-01  | 09/19/13     | 1.1          | 75.6         | 0               | 23.3             | 183                 | -2.7                              | Y                      |          |
| GIW-01  | 09/20/13     | 1.1          | 82.9         | 0.2             | 15.8             | 185                 | -3                                | Y                      |          |
| GIW-01  | 09/21/13     | 1.1          | 76.7         | 0.1             | 22.1             | 185                 | -2.5                              | Y                      |          |
| GIW-01  | 09/22/13     | 1.1          | 83           | 0.3             | 15.6             | 184                 | -2.6                              | Y                      |          |
| GIW-01  | 09/23/13     | 1.3          | 83.1         | 0               | 15.6             | 184                 | -3.2                              | Y                      |          |
| GIW-01  | 09/25/13     | 1.5          | 85.3         | 0               | 13.2             | 187                 | -4.7                              | Y                      |          |
| GIW-01  | 09/26/13     | 1.7          | 82.9         | 0               | 15.4             | 188                 | -3                                | Y                      |          |
| GIW-01  | 09/27/13     | 1.4          | 76.2         | 0               | 22.4             | 188                 | -2.1                              | Y                      |          |
| GIW-01  | 09/28/13     | 1.4          | 77.4         | 0               | 21.2             | 186                 | -4.9                              | Y                      |          |
| GIW-01  | 09/29/13     | 1.5          | 76.1         | 0               | 22.4             | 187                 | -4.6                              | Y                      |          |
| GIW-01  | 09/30/13     | 1.3          | 75.1         | 0               | 23.6             | 188                 | -3.4                              | Y                      |          |
| GIW-01  | 10/01/13     | 1.3          | 77.9         | 0               | 20.8             | 185                 | -3.7                              | Y                      |          |
| GIW-01  | 10/02/13     | 1.8          | 72           | 0               | 26.2             | 189                 | -2.3                              | Y                      |          |
| GIW-01  | 10/03/13     | 1.6          | 78.9         | 0               | 19.5             | 187                 | -4.2                              | Y                      |          |
| GIW-01  | 10/04/13     | 1.4          | 76.5         | 0               | 22.1             | 185                 | -4.2                              | Y                      |          |
| GIW-01  | 10/05/13     | 1.5          | 84.1         | 0               | 14.4             | 186                 | -5.1                              | Y                      |          |
| GIW-01  | 10/06/13     | 1.3          | 81.8         | 0               | 16.9             | 184                 | -5.5                              | Y                      |          |
| GIW-01  | 10/07/13     | 1.5          | 83.7         | 0               | 14.8             | 186                 | -3.3                              | Y                      |          |
| GIW-01  | 10/08/13     | 1.9          | 85.7         | 0               | 12.4             | 187                 | -1.5                              | Y                      |          |
| GIW-01  | 10/09/13     | 1.4          | 84.3         | 0               | 14.3             | 187                 | -2.2                              | Y                      |          |
| GIW-01  | 10/10/13     | 1.6          | 84.9         | 0               | 13.5             | 188                 | -2.1                              | Y                      |          |
| GIW-01  | 10/11/13     | 1.5          | 84.4         | 0               | 14.1             | 186                 | -2.3                              | Y                      |          |
| GIW-01  | 10/12/13     | 1.5          | 85           | 0               | 13.5             | 187                 | -4.6                              | Y                      |          |
| GIW-01  | 10/13/13     | 1.3          | 84.5         | 0               | 14.2             | 187                 | -2.8                              | Y                      |          |
| GIW-01  | 10/14/13     | 1.4          | 77.9         | 0               | 20.7             | 186                 | -1.2                              | Y                      |          |
| GIW-01  | 10/15/13     | 1.4          | 78.5         | 0               | 20.1             | 186                 | -4                                | Y                      |          |
| GIW-01  | 10/16/13     | 1.8          | 78           | 0               | 20.2             | 186                 | -2.2                              | Y                      |          |
| GIW-01  | 10/17/13     | 2.1          | 75.4         | 0               | 22.5             | 187                 | -3.1                              | Y                      |          |
| GIW-01  | 10/18/13     | 1.5          | 76.9         | 0               | 21.6             | 186                 | -1.8                              | Y                      |          |
| GIW-01  | 10/19/13     | 1.3          | 84.5         | 0               | 14.2             | 187                 | -4.8                              | Y                      |          |
| GIW-01  | 10/20/13     | 1.3          | 72.8         | 1.2             | 24.7             | 188                 | -4.5                              | Y                      |          |
| GIW-01  | 10/21/13     | 1.2          | 83.6         | 0               | 15.2             | 184                 | -5.9                              | Y                      |          |
| GIW-01  | 10/22/13     | 1.4          | 92           | 0               | 6.6              | 186                 | -4.1                              | Y                      |          |
| GIW-01  | 10/23/13     | 1.2          | 92.9         | 0               | 5.9              | 182                 | -4.4                              | Y                      |          |
| GIW-01  | 10/24/13     | 1.2          | 78.4         | 0               | 20.4             | 184                 | -4                                | Y                      |          |
| GIW-01  | 10/25/13     | 1.2          | 77.4         | 0               | 21.4             | 186                 | -5.6                              | Y                      |          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (°F) | Initial Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|--------------------------------------------------|
| GIW-01  | 10/28/13     | 1            | 75.8         | 0               | 23.2             | 181                 | -4.9                              | Y                      |                                                  |
| GIW-01  | 10/29/13     | 1.1          | 77           | 0               | 21.9             | 184                 | -4.8                              | Y                      |                                                  |
| GIW-01  | 10/30/13     | 1.1          | 77.3         | 0               | 21.6             | 186                 | -3.3                              | Y                      |                                                  |
| GIW-01  | 10/31/13     | 1.1          | 78.4         | 0               | 20.5             | 185                 | -4.4                              | Y                      |                                                  |
| GIW-01  | 11/01/13     | 1.2          | 76.8         | 0               | 22               | 185                 | -3.8                              | Y                      |                                                  |
| GIW-01  | 11/04/13     | 1.2          | 77.5         | 0               | 21.3             | 188                 | -3.7                              | Y                      |                                                  |
| GIW-01  | 11/05/13     | 4.7          | 77.9         | 0               | 17.4             | 186                 | -4.1                              | Y                      |                                                  |
| GIW-01  | 11/06/13     | 1.1          | 77.2         | 0               | 21.7             | 187                 | -4.2                              | Y                      |                                                  |
| GIW-01  | 11/07/13     | 1.1          | 76.2         | 0               | 22.7             | 187                 | -3.7                              | Y                      |                                                  |
| GIW-01  | 11/08/13     | 0.7          | 77.1         | 0               | 22.2             | 184                 | -5.1                              | Y                      |                                                  |
| GIW-01  | 11/11/13     | 1            | 76.3         | 0               | 22.7             | 185                 | -4.7                              | Y                      |                                                  |
| GIW-01  | 11/12/13     | 0.8          | 80.8         | 0               | 18.4             | 186                 | -5.1                              | N                      | Need new upper & lower rod seal                  |
| GIW-01  | 11/13/13     | 0.9          | 80.1         | 0               | 19               | 187                 | -6.1                              | N                      | Need new upper & lower rod seal                  |
| GIW-01  | 11/14/13     | 1            | 81           | 0               | 18               | 187                 | -4.4                              | Y                      |                                                  |
| GIW-01  | 11/15/13     | 1.1          | 77.7         | 0               | 21.2             | 187                 | -4.9                              | Y                      |                                                  |
| GIW-01  | 11/18/13     | 1.2          | 79.9         | 0               | 18.9             | 188                 | -5.3                              | Y                      |                                                  |
| GIW-01  | 11/19/13     | 1            | 80.2         | 0               | 18.8             | 187                 | -4.5                              | Y                      |                                                  |
| GIW-01  | 11/20/13     | 0.9          | 75.5         | 0               | 23.6             | 187                 | -4.9                              | Y                      |                                                  |
| GIW-01  | 11/21/13     | 1.1          | 79.2         | 0.3             | 19.4             | 187                 | -4.4                              | Y                      |                                                  |
| GIW-01  | 11/22/13     | 1            | 81.1         | 0               | 17.9             | 187                 | -5.2                              | Y                      |                                                  |
| GIW-01  | 11/25/13     | 0.8          | 84.4         | 0               | 14.8             | 187                 | -7.9                              | Y                      |                                                  |
| GIW-01  | 11/26/13     | 0.6          | 77.9         | 0.1             | 21.4             | 186                 | -7.5                              | Y                      | Adjusted vac to -4.1 inches                      |
| GIW-01  | 11/27/13     | 1.8          | 79.9         | 0               | 18.3             | 187                 | -6                                | Y                      |                                                  |
| GIW-01  | 11/28/13     | 1.5          | 69.7         | 0               | 28.8             | 190                 | 1.2                               | Y                      | Adjusted vac to -0.2 inches                      |
| GIW-01  | 11/29/13     | 1            | 81.2         | 0               | 17.8             | 191                 | 2.7                               | Y                      | Adjusted vac to -3.4 inches                      |
| GIW-01  | 12/02/13     | 1.4          | 72.4         | 0               | 26.2             | 190                 | -1.6                              | Y                      |                                                  |
| GIW-01  | 12/03/13     | 0.7          | 74.7         | 0               | 24.6             | 187                 | -9.7                              | N                      | Fiberglass rod broke, will be replaced           |
| GIW-01  | 12/04/13     | 0.7          | 74.7         | 0               | 24.6             | 185                 | -4.7                              | N                      | Fiberglass rod broke, will be replaced           |
| GIW-01  | 12/05/13     | 0.7          | 72.8         | 0.5             | 26               | 184                 | -4                                | Y                      | Fiberglass rod replace-pump operational          |
| GIW-01  | 12/09/13     | 1.9          | 72.3         | 0               | 25.8             | 191                 | -4.2                              | Y                      |                                                  |
| GIW-01  | 12/10/13     | 1.4          | 69.3         | 1.4             | 27.9             | 190                 | -4.2                              | Y                      | increased vac to -0.4 inches                     |
| GIW-01  | 12/11/13     | 1.6          | 75.3         | 0               | 23.1             | 192                 | 1.9                               | Y                      |                                                  |
| GIW-01  | 12/12/13     | 1.3          | 73.8         | 0.1             | 24.8             | 191                 | -4.3                              | Y                      |                                                  |
| GIW-01  | 12/13/13     | 1.7          | 74.1         | 0               | 24.2             | 190                 | -3.6                              | Y                      |                                                  |
| GIW-01  | 12/16/13     | 1.9          | 74.1         | 0               | 24               | 193                 | -4.2                              | Y                      |                                                  |
| GIW-01  | 12/17/13     | 1.8          | 75.2         | 0.2             | 22.8             | 191                 | -8.7                              | Y                      | decreased vac to -6.7 inches                     |
| GIW-01  | 12/18/13     | 2.1          | 70.4         | 0               | 27.5             | 192                 | -4.5                              | Y                      |                                                  |
| GIW-01  | 12/19/13     | 1.9          | 74.8         | 0               | 23.3             | 192                 | -4.2                              | Y                      |                                                  |
| GIW-01  | 12/20/13     | 2.1          | 70.6         | 0               | 27.3             | 192                 | -4.6                              | Y                      |                                                  |
| GIW-01  | 12/23/13     | 2.3          | 71.4         | 0               | 26.3             | 194                 | -5                                | Y                      |                                                  |
| GIW-01  | 12/24/13     | 2.4          | 71.8         | 0               | 25.8             | 194                 | -4.1                              | Y                      |                                                  |
| GIW-01  | 12/25/13     | 1.9          | 80.8         | 0               | 17.3             | 193                 | 1.6                               | Y                      | increased vac to -3.5 inches                     |
| GIW-01  | 12/26/13     | 2.3          | 72.5         | 0               | 25.2             | 195                 | -4.2                              | Y                      |                                                  |
| GIW-01  | 12/27/13     | 2.3          | 72.3         | 0               | 25.4             | 194                 | -4.3                              | Y                      |                                                  |
| GIW-01  | 12/30/13     | 1.8          | 73.1         | 0               | 25.1             | 192                 | -4.5                              | Y                      |                                                  |
| GIW-01  | 12/31/13     | 1.9          | 71.1         | 0               | 27               | 195                 | -4.1                              | Y                      |                                                  |
| GIW-01  | 01/01/14     | 2.2          | 73.9         | 0               | 23.9             | 195                 | -1.3                              | NA                     | increased vac to -1.7 inches                     |
| GIW-01  | 01/03/14     | 2.4          | 70           | 0               | 27.6             | 192                 | -7.8                              | Y                      | decreased vac to -7.1 inches                     |
| GIW-01  | 01/13/14     | 0.5          | 75.4         | 0               | 24.1             | 187                 | -16.7                             | Y                      | decreased vac to -4.2 inches                     |
| GIW-01  | 01/15/14     | 1.5          | 68.4         | 3.1             | 27               | 202                 | -6.9                              | Y                      | decreased vac to -5.0 inches (pump eval on 16th) |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (°F) | Initial Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                     |
|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|--------------------------------------------------------------|
| GIW-01  | 01/17/14     | 1.6          | 76.4         | 0               | 22               | 192                 | -17                               | Y                      | decreased vac to -4.9 inches                                 |
| GIW-01  | 01/20/14     | 1.6          | 78.6         | 0               | 19.8             | 195                 | 5.5                               | Y                      | increased vac to -1.9 inches                                 |
| GIW-01  | 01/22/14     | 1.1          | 77           | 0               | 21.9             | 191                 | -10.3                             | Y                      | decreased vac to -4.2 inches                                 |
| GIW-01  | 01/24/14     | 0.9          | 74.5         | 0               | 24.6             | 191                 | -4.6                              | Y                      |                                                              |
| GIW-01  | 01/27/14     | 1.2          | 77.5         | 0               | 21.3             | 193                 | -4.7                              | Y                      |                                                              |
| GIW-01  | 01/29/14     | 1.1          | 73.4         | 0               | 25.5             | 195                 | 2.3                               | Y                      | increased vac to -2.3 inches                                 |
| GIW-01  | 02/03/14     | 1            | 70.3         | 0               | 28.7             | 192                 | -4.3                              | Y                      |                                                              |
| GIW-01  | 02/05/14     | 0.4          | 73.6         | 0               | 26               | 189                 | -3.8                              | Y                      |                                                              |
| GIW-01  | 02/07/14     | 1.1          | 76.5         | 0.1             | 22.3             | 202                 | -2.9                              | Y                      |                                                              |
| GIW-01  | 02/10/14     | 1.1          | 76           | 0.1             | 22.8             | 193                 | -15.6                             | N                      | ( decreased vac to -3.9 inches) Replace rod and foot valve   |
| GIW-01  | 02/12/14     | 1            | 77.1         | 0               | 21.9             | 195                 | -9.1                              | Y                      | decreased vac to -8.1 inches                                 |
| GIW-01  | 02/14/14     | 1            | 73.3         | 0               | 25.7             | 195                 | -4.8                              | Y                      |                                                              |
| GIW-01  | 02/17/14     | 0.6          | 72.8         | 0               | 26.6             | 189                 | -22.8                             | Y                      | decreased vac to -19.1 inches                                |
| GIW-01  | 02/19/14     | 2.7          | 76.6         | 0               | 20.7             | 196                 | -2.3                              | Y                      | increased vac to -3.3 inches                                 |
| GIW-01  | 02/21/14     | 1            | 71.5         | 0               | 27.5             | 191                 | -17.2                             | N                      | decreased vac to -16.9 inches (replaced air nipple and line) |
| GIW-01  | 02/24/14     | 4.2          | 76.2         | 0               | 19.6             | 197                 | -9.1                              | Y                      | decreased vac -8.7 inches                                    |
| GIW-01  | 02/26/14     | 0.7          | 74.5         | 0               | 24.8             | 190                 | -21                               | N                      | decreased vac to -20.5 inches (blown seal)                   |
| GIW-01  | 02/28/14     | 0.6          | 73           | 0               | 26.4             | 190                 | -19.4                             | N                      | decreased vac to -18.8 inches (replaced valve)               |
| GIW-01  | 03/03/14     | 0.6          | 75.8         | 0               | 23.6             | 194                 | -18.4                             | N                      | decreased vac to -17.3 inches (replaced pump)                |
| GIW-01  | 03/05/14     | 0.5          | 74.2         | 0               | 25.3             | 190                 | -20.6                             | Y                      | decreased vac to -18.9 inches                                |
| GIW-01  | 03/07/14     | 0.6          | 78.3         | 0               | 21.1             | 191                 | -22.5                             | Y                      | decreased vac to -20.5 inches                                |
| GIW-01  | 03/10/14     | 0.5          | 74.5         | 0               | 25               | 192                 | -10.7                             | Y                      | decreased vac to -9.7 inches                                 |
| GIW-01  | 03/12/14     | 0.6          | 75.2         | 0               | 24.2             | 190                 | -11.7                             | Y                      | decreased vac to -8.6 inches                                 |
| GIW-01  | 03/14/14     | 0.6          | 77.7         | 0               | 21.7             | 193                 | -5                                | N                      | (replaced 1" rod seal - pump now operational)                |
| GIW-01  | 03/17/14     | 0.6          | 76.7         | 0               | 22.7             | 193                 | -7.4                              | Y                      | reduced vac to -6.5 inches                                   |
| GIW-01  | 03/19/14     | 0.7          | 72.1         | 0               | 27.2             | 192                 | -7.9                              | Y                      | reduced vac to -6.5 inches                                   |
| GIW-01  | 03/20/14     | 0.7          | 71.8         | 0               | 27.5             | 194                 | -4.6                              | Y                      |                                                              |
| GIW-01  | 03/24/14     | 0.2          | 72.8         | 0               | 27               | 193                 | -4.7                              | Y                      |                                                              |
| GIW-01  | 03/26/14     | 1            | 70.2         | 0               | 28.8             | 191                 | -10.2                             | Y                      | reduced vac to -9.3 inches                                   |
| GIW-01  | 03/28/14     | 0.4          | 72.7         | 0               | 26.9             | 195                 | -4.5                              | Y                      |                                                              |
| GIW-01  | 03/31/14     | 0.3          | 74.5         | 0               | 25.2             | 192                 | -12.7                             | Y                      | reduced vac to -10.1 inches                                  |
| GIW-01  | 04/02/14     | 0.3          | 73.3         | 0               | 26.4             | 193                 | -8.5                              | Y                      | reduced vac to -6.3 inches                                   |
| GIW-01  | 04/03/14     | 0.4          | 73.8         | 0               | 25.8             | 193                 | -7.6                              | Y                      | reduced vac to -6.7 inches                                   |
| GIW-01  | 04/05/14     | 0.7          | 71.4         | 0               | 27.9             | 193                 | -0.9                              | na                     | increased vac to -1.8 inches                                 |
| GIW-01  | 04/07/14     | 0.5          | 73.6         | 0               | 25.9             | 191                 | -0.4                              | Y                      | increased vac to -1.6 inches                                 |
| GIW-01  | 04/08/14     | 0.7          | 72.9         | 0               | 26.4             | 193                 | -3.7                              | N                      | replaced fourway valve                                       |
| GIW-01  | 04/09/14     | 0.6          | 73.3         | 0               | 26.1             | 196                 | 0.2                               | Y                      | increased vac to -1.4 inches                                 |
| GIW-01  | 04/10/14     | 0.9          | 73.5         | 0               | 25.6             | 193                 | -4.6                              | na                     |                                                              |
| GIW-01  | 04/11/14     | 0.6          | 74.9         | 0               | 24.5             | 196                 | 1.6                               | na                     | increased vac to -0.6 inches                                 |
| GIW-01  | 04/14/14     | 0.7          | 75.9         | 0.1             | 23.3             | 195                 | -5.4                              | Y                      |                                                              |
| GIW-01  | 04/15/14     | 0.8          | 73.5         | 0.4             | 25.3             | 196                 | -4.3                              | Y                      |                                                              |
| GIW-01  | 04/16/14     | 0.7          | 75.1         | 0.1             | 24.1             | 196                 | -4.2                              | Y                      |                                                              |
| GIW-01  | 04/17/14     | 0.7          | 75           | 0.2             | 24.1             | 196                 | -4.5                              | Y                      |                                                              |
| GIW-01  | 04/18/14     | 0.7          | 75.2         | 0               | 24.1             | 195                 | -4.1                              | na                     |                                                              |
| GIW-01  | 04/21/14     | 1            | 81.8         | 0               | 17.2             | 198                 | 9.8                               | Y                      | decreased vac to -0.4 inches                                 |
| GIW-01  | 04/22/14     | 0.7          | 75           | 0               | 24.3             | 197                 | -5.4                              | Y                      |                                                              |
| GIW-01  | 04/23/14     | 0.6          | 75.1         | 0               | 24.3             | 197                 | -6.4                              | Y                      | decreased vac to -5.8 inches                                 |
| GIW-01  | 04/24/14     | 0.6          | 75.2         | 0               | 24.2             | 196                 | -7.1                              | Y                      | decreased vac to -6.0 inches                                 |
| GIW-01  | 04/25/14     | 0.8          | 75.3         | 0               | 23.9             | 197                 | -2.7                              | Y                      | increased vac to -3.0 inches                                 |
| GIW-01  | 04/28/14     | 0.8          | 75.2         | 0               | 24               | 197                 | 3                                 | Y                      | increased vac to -0.2 inches                                 |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (°F) | Initial Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                            |
|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|-------------------------------------------------------------------------------------|
| GIW-01  | 04/29/14     | 0.8          | 73.4         | 0               | 25.8             | 201                 | 28.3                              | Y                      | increased vac to -0.4 inches                                                        |
| GIW-01  | 04/30/14     | 1.5          | 70.8         | 0               | 27.7             | 196                 | -17.1                             | Y                      | decreased vac to -15.4 inches (replaced cam fitting)                                |
| GIW-01  | 05/01/14     | 0.6          | 75           | 0               | 24.4             | 195                 | -15.7                             | na                     | decreased vac to -10.7 inches                                                       |
| GIW-01  | 05/02/14     | 1.5          | 76.7         | 0               | 21.8             | 204                 | 42.5                              | Y                      | increased vac to -1.8 inches                                                        |
| GIW-01  | 05/05/14     | 3.5          | 71           | 0               | 25.5             | 198                 | -4.3                              | Y                      |                                                                                     |
| GIW-01  | 05/06/14     | 2.7          | 72.5         | 0               | 24.8             | 197                 | -4.5                              | Y                      |                                                                                     |
| GIW-01  | 05/07/14     | 7.5          | 75           | 0               | 17.5             | 197                 | -4.3                              | Y                      |                                                                                     |
| GIW-01  | 05/08/14     | 1.8          | 76.2         | 0               | 22               | 197                 | -7.4                              | Y                      | decreased vac to -6.0 inches                                                        |
| GIW-01  | 05/09/14     | 1.9          | 76.2         | 0               | 21.9             | 197                 | -4.8                              | Y                      |                                                                                     |
| GIW-01  | 05/12/14     | 1.8          | 76.2         | 0               | 22               | 198                 | -4                                | Y                      |                                                                                     |
| GIW-01  | 05/13/14     | 1.8          | 74.1         | 0               | 24.1             | 198                 | -7.5                              | Y                      | decreased vac to -5.8 inches                                                        |
| GIW-01  | 05/16/14     | 1.9          | 75.9         | 0               | 22.2             | 198                 | -5                                | Y                      | (evaluated on the 15th)                                                             |
| GIW-01  | 05/19/14     | 1.6          | 76.4         | 0               | 22               | 197                 | -4.3                              | Y                      |                                                                                     |
| GIW-01  | 05/20/14     | 2            | 74.4         | 0               | 23.6             | 197                 | -4.6                              | na                     |                                                                                     |
| GIW-01  | 05/21/14     | 1.9          | 72.8         | 0               | 25.3             | 198                 | -0.2                              | Y                      | Increased vac to -1.6 inches                                                        |
| GIW-01  | 05/22/14     | 1.9          | 71.3         | 0               | 26.8             | 195                 | -17.4                             | Y                      | Decreased vac to -16.5 inches                                                       |
| GIW-01  | 05/23/14     | 0.7          | 73.2         | 0.4             | 25.7             | 194                 | -18.7                             | na                     | Decreased vac to -4.9 inches                                                        |
| GIW-01  | 05/27/14     | 2.2          | 72.4         | 0               | 25.4             | 196                 | -4.1                              | na                     |                                                                                     |
| GIW-01  | 05/28/14     | 0.7          | 69.6         | 0               | 29.7             | 194                 | -4.6                              | N                      | (blown bottom seal)                                                                 |
| GIW-01  | 05/29/14     | 1.3          | 68.5         | 0               | 30.2             | 194                 | -8.6                              | N                      | Decreased vac to -7.4 inches (blown 1" rod seal)                                    |
| GIW-01  | 05/30/14     | 0.6          | 70.6         | 0               | 28.8             | 195                 | -4                                | na                     |                                                                                     |
| GIW-01  | 06/02/14     | 0.7          | 72.5         | 0               | 26.8             | 192                 | -10.4                             | N                      | Decreased vac to -8.9 inches (blown 1" rod seal)                                    |
| GIW-01  | 06/03/14     | 0.6          | 71.6         | 0               | 27.8             | 194                 | -4.9                              | N                      | (blown 1" rod seal)                                                                 |
| GIW-01  | 06/04/14     | 0.7          | 72.2         | 0               | 27.1             | 193                 | -5.8                              | N                      | No change in vac pressure (blown 1" rod seal)                                       |
| GIW-01  | 06/05/14     | 0.7          | 71.6         | 0               | 27.7             | 192                 | -6.7                              | N                      | Decreased vac to -6.3 inches (replaced 1" rod seal, pump operational)               |
| GIW-01  | 06/06/14     | 1.9          | 66.2         | 0               | 31.9             | 204                 | 17.9                              | Y                      | Increased vac to -0.6 inches                                                        |
| GIW-01  | 06/09/14     | 2.8          | 68.4         | 0               | 28.8             | 195                 | -13                               | Y                      | Decreased vac to -12.7 inches                                                       |
| GIW-01  | 06/10/14     | 1.9          | 72.4         | 0               | 25.7             | 195                 | -13.1                             | na                     | Decreased vac to -12.1 inches                                                       |
| GIW-01  | 06/11/14     | 2            | 69           | 0               | 29               | 195                 | -11.7                             | Y                      | Decreased vac to -10.2 inches                                                       |
| GIW-01  | 06/12/14     | 2.1          | 73           | 0               | 24.9             | 195                 | -10.5                             | Y                      | Decreased vac to -9.1 inches                                                        |
| GIW-01  | 06/13/14     | 2.3          | 72.5         | 0               | 25.2             | 194                 | -13.4                             | Y                      | Decreased vac to -12.9 inches                                                       |
| GIW-01  | 06/16/14     | 0.8          | 70.4         | 0               | 28.8             | 190                 | -19.6                             | N                      | Decreased vac to -18.9 (replaced 1" rod seal, pump operational)                     |
| GIW-01  | 06/17/14     | 1.7          | 68.6         | 0               | 29.7             | 195                 | -9.8                              | N                      | Decreased vac to -8 (replaced 1" rod seal, pump operational)                        |
| GIW-01  | 06/19/14     | 0.7          | 69.8         | 0.3             | 29.2             | 191                 | -19.1                             | Y                      | Decreased vac to -18                                                                |
| GIW-01  | 06/20/14     | 0.9          | 67.8         | 0               | 31.3             | 195                 | -14.6                             | Y                      | Decreased vac to -12.4                                                              |
| GIW-01  | 06/23/14     | 0.8          | 69.9         | 0               | 29.3             | 191                 | -13                               | N                      | Decreased vac to -12.6 (blown 1" rod seal)                                          |
| GIW-01  | 06/24/14     | 0.7          | 71.4         | 0               | 27.9             | 191                 | -13.5                             | N                      | Decreased vac to -12.4 (blown 1" rod seal)                                          |
| GIW-01  | 06/25/14     | 1.4          | 71.1         | 0               | 27.5             | 192                 | -9.9                              | N                      | Decreased vac to -9.5 (replaced 1" rod seal, pump operational)                      |
| GIW-01  | 06/26/14     | 1.2          | 71.4         | 0               | 27.4             | 195                 | 2.4                               | N                      | Increased vac to -0.8 (replaced 1" rod seal and 1" female gasket, pump operational) |
| GIW-01  | 06/27/14     | 4.2          | 72.1         | 0               | 23.7             | 198                 | 7.6                               | Y                      | Increased vac to -2                                                                 |
| GIW-01  | 06/30/14     | 2.9          | 74.5         | 0               | 22.6             | 197                 | 0.4                               | NA                     | Increased vac to -2.5                                                               |
| GIW-01  | 07/01/14     | 3.3          | 72.8         | 0               | 23.9             | 196                 | -4.5                              | NA                     |                                                                                     |
| GIW-01  | 07/03/14     | 3.1          | 74           | 0               | 22.9             | 197                 | -4.2                              | NA                     |                                                                                     |
| GIW-01  | 07/07/14     | 3.1          | 74.4         | 0               | 22.5             | 196                 | -4.2                              | Y                      |                                                                                     |
| GIW-01  | 07/08/14     | 4.9          | 73.8         | 0               | 21.3             | 197                 | -4.3                              | Y                      |                                                                                     |
| GIW-01  | 07/09/14     | 2.7          | 73.7         | 0               | 23.6             | 197                 | -4.2                              | Y                      |                                                                                     |
| GIW-01  | 07/10/14     | 2.9          | 73.9         | 0               | 23.2             | 197                 | -4.2                              | Y                      | (refilled memo and 4-way oil)                                                       |
| GIW-01  | 07/11/14     | 3.1          | 71.7         | 0               | 25.2             | 197                 | -5.1                              | Y                      |                                                                                     |
| GIW-01  | 07/14/14     | 2.6          | 72.5         | 0               | 24.9             | 196                 | -4.2                              | Y                      |                                                                                     |
| GIW-01  | 07/15/14     | 2.5          | 73.4         | 0               | 24.1             | 196                 | -7.9                              | Y                      | Decreased vac to -7.2                                                               |

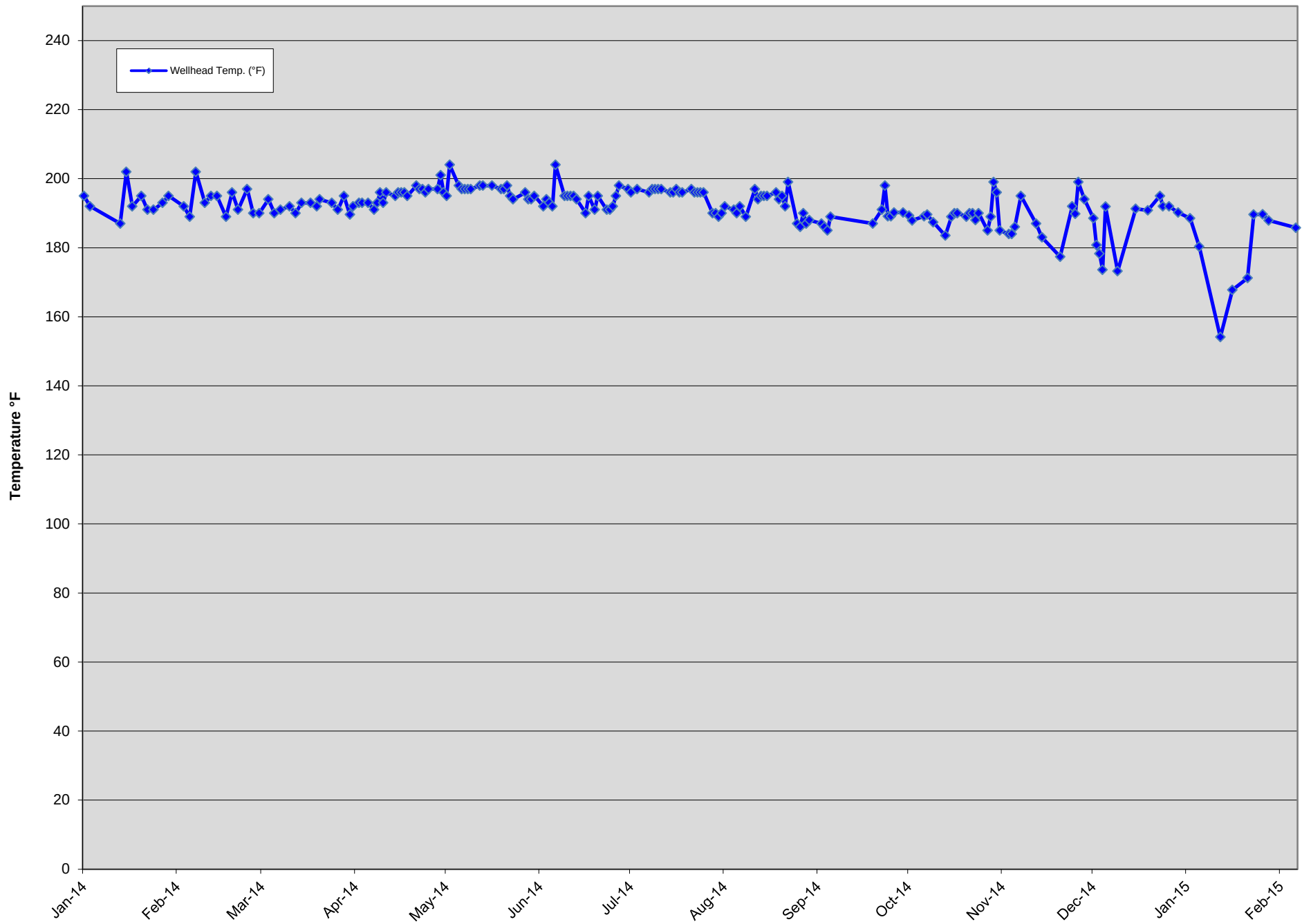
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (°F) | Initial Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                             |
|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|--------------------------------------------------------------------------------------|
| GIW-01  | 07/16/14     | 2.2          | 74.7         | 0               | 23.1             | 197                 | -4.8                              | Y                      |                                                                                      |
| GIW-01  | 07/17/14     | 2.5          | 73.1         | 0               | 24.4             | 196                 | -4.9                              | Y                      |                                                                                      |
| GIW-01  | 07/18/14     | 2.1          | 71.9         | 0.3             | 25.7             | 196                 | -4.8                              | Y                      |                                                                                      |
| GIW-01  | 07/21/14     | 2.3          | 69.3         | 0.2             | 28.2             | 197                 | -4.1                              | N                      | (replaced 1" rod seal, pump operational)                                             |
| GIW-01  | 07/22/14     | 2.2          | 73.4         | 0               | 24.4             | 196                 | -4.5                              | Y                      |                                                                                      |
| GIW-01  | 07/23/14     | 2.4          | 73.9         | 0               | 23.7             | 196                 | -5                                | Y                      |                                                                                      |
| GIW-01  | 07/24/14     | 2.2          | 72.2         | 0               | 25.6             | 196                 | -4.7                              | Y                      |                                                                                      |
| GIW-01  | 07/25/14     | 2.2          | 72.6         | 0               | 25.2             | 196                 | -4.7                              | Y                      |                                                                                      |
| GIW-01  | 07/28/14     | 0.9          | 72.2         | 0               | 26.9             | 190                 | -16.4                             | N                      | Decreased vac to -15.7 (replaced 1" rod seal, pump operational)                      |
| GIW-01  | 07/29/14     | 1.3          | 68.3         | 0               | 30.4             | 190                 | -15.1                             | Y                      | Decreased vac to -14.2                                                               |
| GIW-01  | 07/30/14     | 1            | 71           | 0               | 28               | 189                 | -12.4                             | Y                      | Decreased vac to -11.6                                                               |
| GIW-01  | 07/31/14     | 1            | 71.1         | 0               | 27.9             | 190                 | -9.7                              | Y                      | Decreased vac to -7.5                                                                |
| GIW-01  | 08/01/14     | 0.9          | 70.1         | 0               | 29               | 192                 | -8.4                              | Y                      | Decreased vac to -7.1                                                                |
| GIW-01  | 08/04/14     | 1            | 69.8         | 0               | 29.2             | 191                 | -7.6                              | Y                      | Decreased vac to -6.6                                                                |
| GIW-01  | 08/05/14     | 0.9          | 70           | 0               | 29.1             | 190                 | -4.8                              | Y                      |                                                                                      |
| GIW-01  | 08/06/14     | 0.9          | 71.2         | 0               | 27.9             | 192                 | -4                                | Y                      |                                                                                      |
| GIW-01  | 08/07/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                      |
| GIW-01  | 08/08/14     | 0.9          | 72.5         | 0               | 26.6             | 189                 | -4.6                              | N                      | (replaced 1" rod seal, pump operational)                                             |
| GIW-01  | 08/11/14     | 2.5          | 74.9         | 0               | 22.6             | 197                 | -4.1                              | Y                      |                                                                                      |
| GIW-01  | 08/12/14     | 2.2          | 73.6         | 0               | 24.2             | 194                 | -11.3                             | N                      | decreased vac to -9.7 (replaced 1" rod seal, pump operational)                       |
| GIW-01  | 08/13/14     | 2.1          | 73.2         | 0               | 24.7             | 195                 | -9.1                              | Y                      | decreased vac to -8.9                                                                |
| GIW-01  | 08/14/14     | 2.3          | 72.8         | 0               | 24.9             | 195                 | -8.5                              | Y                      | decreased vac to -6.7                                                                |
| GIW-01  | 08/15/14     | 2.2          | 73.3         | 0               | 24.5             | 195                 | -4.8                              | Y                      |                                                                                      |
| GIW-01  | 08/18/14     | 2.3          | 72           | 0               | 25.7             | 196                 | -4.4                              | N                      | (replaced 1" rod seal, pump operational)                                             |
| GIW-01  | 08/19/14     | 2            | 71.4         | 0               | 26.6             | 194                 | -4.9                              | Y                      |                                                                                      |
| GIW-01  | 08/20/14     | 2.3          | 71           | 0               | 26.7             | 195                 | -4.4                              | Y                      |                                                                                      |
| GIW-01  | 08/21/14     | 1.5          | 70.5         | 0               | 28               | 192                 | -9.4                              | Y                      | Increased vac to -9.8 (pulled blackhawk and setup, then installed a high temp. Ap4t) |
| GIW-01  | 08/22/14     | 3.8          | 72.2         | 0               | 24               | 199                 | 19.6                              | Y                      | Increased vac to -0.5                                                                |
| GIW-01  | 08/25/14     | 0.7          | 58.2         | 3.6             | 37.5             | 187                 | -12.5                             | Y                      | Decreased vac to -11.8                                                               |
| GIW-01  | 08/26/14     | 0.6          | 56.4         | 4.3             | 38.7             | 186                 | -12.6                             | Y                      | Decreased vac to -11.2                                                               |
| GIW-01  | 08/27/14     | 1.6          | 65.2         | 1.8             | 31.4             | 190                 | -7                                | Y                      | Decreased vac to -6.5                                                                |
| GIW-01  | 08/28/14     | 0.8          | 58.1         | 4.4             | 36.7             | 187                 | -12.2                             | Y                      | Decreased vac to -11.1                                                               |
| GIW-01  | 08/29/14     | 0.6          | 55.8         | 4.7             | 38.9             | 188                 | -7.2                              | Y                      | Decreased vac to -4.9                                                                |
| GIW-01  | 09/01/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                      |
| GIW-01  | 09/02/14     | 0.7          | 60.2         | 3.7             | 35.4             | 187                 | -4.4                              | N                      | Decreased vac to -3.8 (backjacked AP4, pump operational)                             |
| GIW-01  | 09/03/14     | 0.6          | 56.8         | 4.1             | 38.5             | 186                 | -3.5                              | Y                      | Decreased vac to -2.5                                                                |
| GIW-01  | 09/04/14     | 0.7          | 57           | 4.4             | 37.9             | 185                 | -4.2                              | N                      | Decreased vac to -2.2 (backjacked AP4, pump operational)                             |
| GIW-01  | 09/05/14     | 0.7          | 62.3         | 2.4             | 34.6             | 189                 | -0.2                              | N                      | (backjacked AP4, pump operational)                                                   |
| GIW-01  | 09/08/14     |              |              |                 |                  |                     |                                   | NA                     | (Not Available due to safe access conditions)                                        |
| GIW-01  | 09/09/14     |              |              |                 |                  |                     |                                   | NA                     | (Not Available due to safe access conditions)                                        |
| GIW-01  | 09/10/14     |              |              |                 |                  |                     |                                   | NA                     | (Not Available due to safe access conditions)                                        |
| GIW-01  | 09/11/14     |              |              |                 |                  |                     |                                   | NA                     | (Not Available due to safe access conditions)                                        |
| GIW-01  | 09/12/14     |              |              |                 |                  |                     |                                   | NA                     | (Not Available due to safe access conditions)                                        |
| GIW-01  | 09/15/14     |              |              |                 |                  |                     |                                   | N                      | (backjacked AP4, pump operational)                                                   |
| GIW-01  | 09/16/14     |              |              |                 |                  |                     |                                   | N                      | (backjacked AP4, pump operational)                                                   |
| GIW-01  | 09/17/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                      |
| GIW-01  | 09/18/14     |              |              |                 |                  |                     |                                   | N                      | (backjacked AP4, pump operational)                                                   |
| GIW-01  | 09/19/14     | 1            | 58.5         | 4.7             | 35.8             | 187                 | -15.9                             | N                      | Decreased vac to -15.2 (pulled and replaced hose and cleaned pump, pump operational) |
| GIW-01  | 09/22/14     | 2.1          | 62.8         | 3.9             | 31.2             | 191                 | -14.1                             | N                      | Decreased vac to -4 (backjacked AP4, pump is now operational)                        |
| GIW-01  | 09/23/14     | 3.1          | 74.1         | 0               | 22.8             | 198                 | 7.7                               | Y                      | Increased vac to -0.3 (backjacked AP4, pump is now operational)                      |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (°F) | Initial Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|---------------------------------------------------------------------------------------------|
| GIW-01  | 09/24/14     | 1.5          | 76.8         | 0.2             | 21.5             | 189.1               | -15.26                            | N                      | Decreased vac to -14.83 (backjacked AP4, pump is now operational)                           |
| GIW-01  | 09/25/14     | 3.5          | 61.8         | 0.1             | 34.6             | 189.1               | -18.07                            | N                      | Decreased vac to -14.71 (pulled and cleaned AP4, pump now operational)                      |
| GIW-01  | 09/26/14     | 1.8          | 63.3         | 0.3             | 34.6             | 190.2               | -4.37                             | Y                      |                                                                                             |
| GIW-01  | 09/29/14     | 2.8          | 65.4         | 0.2             | 31.6             | 190.2               | -11.11                            | N                      | Decreased vac to -6.35 (AP4 needs pulled & replaced with Blackhawk)                         |
| GIW-01  | 03/30/14     | 1.4          | 58.7         | 0               | 39.9             | 189.6               | -4.88                             | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/01/14     | 2.1          | 66.5         | 0               | 31.4             | 189.3               | -4.7                              | N                      | (Pulled AP4, cleand & replaced poppet, pump operational)                                    |
| GIW-01  | 10/02/14     | 4.4          | 67.9         | 0               | 27.7             | 187.9               | -4.91                             | Y                      |                                                                                             |
| GIW-01  | 10/03/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                             |
| GIW-01  | 10/06/14     | 8.1          | 61.2         | 0.1             | 30.6             | 189.1               | -4.71                             | N                      | Increased vac to -4.95 (AP4 needs pulled & replaced with Blackhawk)                         |
| GIW-01  | 10/07/14     | 2.4          | 64.7         | 0               | 32.9             | 189.6               | -4.7                              | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/08/14     |              |              |                 |                  |                     |                                   | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/09/14     | 1.1          | 55.2         | 0               | 43.7             | 187.4               | -4.05                             | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/10/14     |              |              |                 |                  |                     |                                   | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/13/14     | 2.8          | 26.8         | 0.2             | 70.2             | 183.5               | -4.47                             | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/14/14     |              |              |                 |                  |                     |                                   | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/15/14     | 1.1          | 58.6         | 4               | 36.3             | 189                 | -4.3                              | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/16/14     | 1.1          | 70.1         | 0.3             | 28.5             | 190                 | -4.2                              | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/17/14     | 1            | 70.5         | 0               | 28.5             | 190                 | -4                                | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/20/14     | 1.1          | 72.3         | 0               | 26.6             | 189                 | -4.6                              | N                      | Increased vac to -17.8 then decreased to -10.3 (AP4 needs pulled & replaced with Blackhawk) |
| GIW-01  | 10/21/14     | 1.1          | 71.8         | 0               | 27.1             | 190                 | -4.2                              | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/22/14     | 1            | 72           | 0               | 27               | 190                 | -4.2                              | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/23/14     | 1.3          | 66.9         | 0               | 31.8             | 188                 | -7.3                              | N                      | Decreased vac to -5.7 (AP4 needs pulled & replaced with Blackhawk)                          |
| GIW-01  | 10/24/14     | 6.1          | 73.6         | 0.2             | 20.1             | 190                 | -3.4                              | N                      | (AP4 needs pulled & replaced with Blackhawk)                                                |
| GIW-01  | 10/27/14     | 1.3          | 64.2         | 0               | 34.5             | 185                 | -4.4                              | N                      | (Pulled AP4, installed Blackhawk and setup - Pump operational)                              |
| GIW-01  | 10/28/14     | 1.2          | 72.1         | 0               | 26.7             | 189                 | -4                                | Y                      |                                                                                             |
| GIW-01  | 10/29/14     | 3.1          | 73.9         | 0               | 23               | 199                 | -10.8                             | Y                      | Decreased vac to -10.7                                                                      |
| GIW-01  | 10/30/14     | 3            | 72.7         | 0               | 24.3             | 196                 | -12.8                             | N                      | Decreased vac to -12 (Replaced female 1 1/4" cam setup - pump operational)                  |
| GIW-01  | 10/31/14     | 1.4          | 72.1         | 0               | 26.5             | 185                 | -17                               | Y                      | Increased vac to -17.5                                                                      |
| GIW-01  | 11/03/14     | 1.5          | 73.3         | 0.2             | 25               | 184                 | -17.3                             | N                      | Decreased vac to -17 (replaced female cam gasket, pump operational)                         |
| GIW-01  | 11/04/14     | 1.1          | 73.2         | 0.7             | 25               | 184                 | -18.5                             | Y                      | Decreased vac to -17.1                                                                      |
| GIW-01  | 11/05/14     | 1.3          | 68.6         | 0               | 30.1             | 186                 | -16.7                             | N                      | Decreased vac to -16.2 (replaced female cam gasket, pump operational)                       |
| GIW-01  | 11/06/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                             |
| GIW-01  | 11/07/14     | 3            | 70.3         | 0               | 26.7             | 195                 | 14.8                              | N                      | Increased vac -0.3 (replaced male and female cam gasket and 1" rod seal, pump operational)  |
| GIW-01  | 11/10/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                             |
| GIW-01  | 11/11/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                             |
| GIW-01  | 11/12/14     | 1.4          | 73.7         | 0               | 24.9             | 187                 | -18.2                             | N                      | Increased vac to -18.4 (Replaced 1" rod seal and 1" cam gasket, pump operational)           |
| GIW-01  | 11/13/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                             |
| GIW-01  | 11/14/14     | 1.4          | 71.3         | 0               | 27.3             | 183                 | -17.4                             | N                      | Decreased vac to -17.1 (Replaced Blackhawk, pump operational)                               |
| GIW-01  | 11/17/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                             |
| GIW-01  | 11/18/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                             |
| GIW-01  | 11/19/14     |              |              |                 |                  |                     |                                   | N                      | (Replaced 1" rod seal and female cam gasket, pump operational)                              |
| GIW-01  | 11/20/14     | 1.5          | 60.8         | 0.2             | 37.5             | 177.4               | -17.64                            | N                      | Decreased vac to -16.61 (Replaced four way valve oiler, pump operational)                   |
| GIW-01  | 11/21/14     |              |              |                 |                  |                     |                                   | N                      | (Replaced 1" rod seal and female cam gasket, pump operational)                              |
| GIW-01  | 11/24/14     | 2.6          | 63.6         | 0               | 33.8             | 192                 | -4.64                             | N                      | (Replaced 1" rod seal - pump operational)                                                   |
| GIW-01  | 11/25/14     | 2.1          | 63.1         | 0               | 34.8             | 189.8               | -4.52                             | Y                      |                                                                                             |
| GIW-01  | 11/26/14     | 2.6          | 75.1         | 0               | 22.3             | 199                 | -4.1                              | Y                      |                                                                                             |
| GIW-01  | 11/27/14     |              |              |                 |                  |                     |                                   |                        |                                                                                             |
| GIW-01  | 11/28/14     | 2.7          | 75.3         | 0               | 22               | 194                 | -2                                | Y                      | Increased vact to -3.1                                                                      |
| GIW-01  | 12/01/14     | 2.6          | 64.8         | 0               | 32.6             | 188.5               | -4.82                             | N                      | (Replaced 1" rod seal and 1 1/4" gasket - pump operational)                                 |
| GIW-01  | 12/02/14     | 1.3          | 58.7         | 0               | 40               | 180.8               | -15.32                            | Y                      | Decreased vac to -14.35                                                                     |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (°F) | Initial Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                               |
|---------|--------------|--------------|--------------|-----------------|------------------|---------------------|-----------------------------------|------------------------|----------------------------------------------------------------------------------------|
| GIW-01  | 12/03/14     | 1.7          | 64           | 0               | 34.3             | 178.3               | -14.22                            | Y                      | Decreased vac to -13.74                                                                |
| GIW-01  | 12/04/14     | 1.4          | 63.6         | 0               | 35               | 173.6               | -15.32                            | N                      | Decreased vac to -14.35 (Replaced 1" rod seal and 1 1/4" gasket - pump operational)    |
| GIW-01  | 12/05/14     | 3.2          | 62.1         | 0               | 34.7             | 191.9               | 7.94                              | N                      | Increased vac to -0.76 (Replaced 1" rod seal and female cam gasket - pump operational) |
| GIW-01  | 12/08/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 12/09/14     | 1.4          | 64           | 0               | 34.6             | 173.2               | -15.51                            | N                      | Decreased vac to -15.2 (Replaced 1" rod seal and 1 1/4 " gasket - pump operational)    |
| GIW-01  | 12/10/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 12/11/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 12/12/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 12/15/14     | 2.9          | 64.4         | 0               | 32.7             | 191.3               | -4.95                             | N                      | (Replaced 1" rod seal and 1 1/4" gasket - pump operational)                            |
| GIW-01  | 12/16/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 12/17/14     |              |              |                 |                  |                     |                                   | N                      | (Replaced 1" rod seal and 1 1/4" gasket - pump operational)                            |
| GIW-01  | 12/18/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 12/19/14     | 2.5          | 53.3         | 0.1             | 44.1             | 190.8               | -4.72                             | Y                      |                                                                                        |
| GIW-01  | 12/22/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 12/23/14     | 2.8          | 73.8         | 0.3             | 23.1             | 195                 | -5.6                              |                        |                                                                                        |
| GIW-01  | 12/24/14     | 3.1          | 78.1         | 0.2             | 18.6             | 192                 | -4                                |                        |                                                                                        |
| GIW-01  | 12/25/14     |              |              |                 |                  |                     |                                   |                        |                                                                                        |
| GIW-01  | 12/26/14     | 3            | 74.2         | 0               | 22.8             | 192                 | -2                                | Y                      |                                                                                        |
| GIW-01  | 12/29/14     | 2.5          | 58.5         | 0.1             | 38.9             | 190.2               | -4.82                             |                        |                                                                                        |
| GIW-01  | 12/30/14     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 12/31/14     |              |              |                 |                  |                     |                                   |                        |                                                                                        |
| GIW-01  | 01/01/15     |              |              |                 |                  |                     |                                   |                        |                                                                                        |
| GIW-01  | 01/02/15     | 3            | 62.1         | 0               | 34.9             | 188.5               | -4.52                             |                        |                                                                                        |
| GIW-01  | 01/05/15     | 1.9          | 63           | 0               | 35.1             | 180.3               | -23.5                             |                        | Decreased vac to -23.44                                                                |
| GIW-01  | 01/06/15     |              |              |                 |                  |                     |                                   |                        |                                                                                        |
| GIW-01  | 01/07/15     |              |              |                 |                  |                     |                                   |                        |                                                                                        |
| GIW-01  | 01/08/15     |              |              |                 |                  |                     |                                   |                        |                                                                                        |
| GIW-01  | 01/09/15     |              |              |                 |                  |                     |                                   |                        |                                                                                        |
| GIW-01  | 01/12/15     | 2.1          | 43.9         | 0.5             | 53.5             | 154.1               | -23.93                            | Y                      | Decreased vac to -23.38                                                                |
| GIW-01  | 01/13/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 01/14/15     |              |              |                 |                  |                     |                                   | N                      | (Replaced 1" rod seal - pump operational)                                              |
| GIW-01  | 01/15/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 01/16/15     | 1.3          | 59.7         | 0               | 39               | 167.8               | -18.93                            | Y                      | Decreased vac to -18.5                                                                 |
| GIW-01  | 01/19/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 01/20/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 01/21/15     | 1.3          | 65.1         | 0               | 33.6             | 171.2               | -18.07                            | Y                      | Increased vac to -18.62                                                                |
| GIW-01  | 01/22/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 01/23/15     | 2.4          | 62.5         | 0               | 35.1             | 189.6               | -4.12                             | Y                      |                                                                                        |
| GIW-01  | 01/26/15     | 2.8          | 69.3         | 0               | 27.9             | 189.7               | -4.65                             | N                      | (Replaced 1" rod seal - pump operational)                                              |
| GIW-01  | 01/27/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 01/28/15     | 3.1          | 60.6         | 0               | 36.3             | 187.9               | -4.19                             | Y                      |                                                                                        |
| GIW-01  | 01/29/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 01/30/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 02/02/15     |              |              |                 |                  |                     |                                   |                        |                                                                                        |
| GIW-01  | 02/03/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 02/04/15     |              |              |                 |                  |                     |                                   | Y                      |                                                                                        |
| GIW-01  | 02/05/15     |              |              |                 |                  |                     |                                   | N                      | (Replaced bottom seal and camlock)                                                     |
| GIW-01  | 02/06/15     | 2.1          | 67.1         | 0               | 30.8             | 185.8               | -6.72                             | Y                      |                                                                                        |

GIW-1 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------|
| GIW-02  | 04/08/13     | 2.2          | 68.6         | 0               | 29.2             | 72                 | -0.3               | N                      |                              |
| GIW-02  | 04/09/13     | 2.8          | 92.5         | 0.3             | 4.4              | 144                | -0.3               | Y                      |                              |
| GIW-02  | 04/10/13     | 1.6          | 72.3         | 0.2             | 25.9             | 140                | -1.1               | Y                      |                              |
| GIW-02  | 04/11/13     | 1.4          | 70.8         | 0.2             | 27.6             | 126                | -0.1               | Y                      |                              |
| GIW-02  | 04/12/13     | 1.1          | 69.6         | 0.3             | 29               | 150                | -0.3               | Y                      |                              |
| GIW-02  | 04/13/13     | 1.1          | 70           | 0.3             | 28.6             | 150                | -0.1               | Y                      |                              |
| GIW-02  | 04/14/13     | 1.1          | 75.1         | 0.2             | 23.6             | 154                | -0.1               | Y                      |                              |
| GIW-02  | 04/15/13     | 1.2          | 70.5         | 0.3             | 28               | 158                | -0.1               | Y                      |                              |
| GIW-02  | 04/16/13     | 1.4          | 69           | 0.2             | 29.4             | 160                | -0.5               | Y                      |                              |
| GIW-02  | 04/17/13     | 9.1          | 67.7         | 0.2             | 23               | 158                | -2.1               | Y                      |                              |
| GIW-02  | 04/18/13     | 10.5         | 71.8         | 0.3             | 17.4             | 155                | -1.1               | Y                      |                              |
| GIW-02  | 04/19/13     | 9.7          | 61.1         | 0.6             | 28.6             | 152                | -2.8               | Y                      |                              |
| GIW-02  | 04/20/13     | 9            | 63.2         | 0.3             | 27.5             | 152                | -2.6               | Y                      |                              |
| GIW-02  | 04/21/13     | 8.9          | 63.2         | 0.8             | 27.1             | 152                | -2.7               | Y                      |                              |
| GIW-02  | 04/22/13     | 9.1          | 72.4         | 0.3             | 18.2             | 155                | -2                 | Y                      |                              |
| GIW-02  | 04/23/13     | 9.1          | 61.5         | 0.8             | 28.6             | 152                | -3.1               | Y                      |                              |
| GIW-02  | 04/24/13     | 6.8          | 53.2         | 0.6             | 39.4             | 148                | -4.9               | Y                      |                              |
| GIW-02  | 04/25/13     | 7.1          | 53           | 0.4             | 39.5             | 140                | -4.6               | Y                      |                              |
| GIW-02  | 04/26/13     | 7            | 56.9         | 0.6             | 35.5             | 148                | -3.4               | Y                      |                              |
| GIW-02  | 04/27/13     | 7.9          | 52.5         | 1.4             | 38.2             | 142                | -5                 | Y                      |                              |
| GIW-02  | 04/28/13     | 6.8          | 59.8         | 0.8             | 32.6             | 148                | -4                 | Y                      |                              |
| GIW-02  | 04/29/13     | 7.4          | 62           | 0.3             | 30.3             | 155                | -4.1               | Y                      |                              |
| GIW-02  | 04/30/13     | 6.7          | 62           | 0.6             | 30.7             | 150                | -4.1               | Y                      |                              |
| GIW-02  | 05/01/13     | 7.7          | 63.2         | 0               | 29.1             | 154                | -4                 | Y                      |                              |
| GIW-02  | 05/02/13     | 8.7          | 63.1         | 0               | 28.2             | 148                | -5.2               | Y                      |                              |
| GIW-02  | 05/03/13     | 6.5          | 55.2         | 0.6             | 37.7             | 145                | -4.8               | Y                      |                              |
| GIW-02  | 05/04/13     | 7.2          | 57.5         | 0.4             | 34.9             | 148                | -4                 | Y                      |                              |
| GIW-02  | 05/05/13     | 9            | 54.6         | 0               | 36.4             | 140                | -5.4               | Y                      | Begin using fluke temp meter |
| GIW-02  | 05/06/13     | 10.4         | 57.7         | 0               | 31.9             | 143                | -4.3               | Y                      |                              |
| GIW-02  | 05/07/13     | 10.6         | 58.4         | 0.3             | 30.7             | 146                | -4.7               | Y                      |                              |
| GIW-02  | 05/08/13     | 9.9          | 53.3         | 0.4             | 36.4             | 144                | -4.9               | Y                      |                              |
| GIW-02  | 05/09/13     | 10.8         | 63           | 0               | 26.2             | 148                | -3.8               | Y                      |                              |
| GIW-02  | 05/10/13     | 10.1         | 58.9         | 0               | 31               | 143                | -4.5               | Y                      |                              |
| GIW-02  | 05/11/13     | 10.1         | 55.8         | 0               | 34.1             | 143                | -5.2               | Y                      |                              |
| GIW-02  | 05/12/13     | 9.5          | 57.3         | 0.1             | 33.1             | 135                | -4.2               | Y                      |                              |
| GIW-02  | 05/13/13     | 9.7          | 60           | 0               | 30.3             | 143                | -4.2               | Y                      |                              |
| GIW-02  | 05/14/13     | 10.1         | 61.2         | 0               | 28.7             | 143                | -4.1               | Y                      |                              |
| GIW-02  | 05/15/13     | 9.9          | 58.4         | 0               | 31.7             | 142                | -4.3               | Y                      | Installed check valve        |
| GIW-02  | 05/16/13     | 10.3         | 56.4         | 0               | 33.3             | 142                | -4.4               | Y                      |                              |
| GIW-02  | 05/17/13     | 9.7          | 56.6         | 0.2             | 33.5             | 142                | -4.1               | Y                      |                              |
| GIW-02  | 05/18/13     | 10.6         | 57.9         | 0.3             | 31.2             | 144                | -3.5               | Y                      |                              |
| GIW-02  | 05/19/13     | 11.2         | 65.3         | 0               | 23.5             | 142                | -2.7               | Y                      |                              |
| GIW-02  | 05/20/13     | 13.8         | 63.1         | 0.1             | 23               | 142                | -3.8               | Y                      |                              |
| GIW-02  | 05/21/13     | 13.5         | 63.5         | 0.3             | 22.7             | 144                | -4.5               | Y                      |                              |
| GIW-02  | 05/22/13     | 13.4         | 63.6         | 0.3             | 22.7             | 144                | -3.7               | Y                      |                              |
| GIW-02  | 05/23/13     | 10.1         | 60.5         | 0               | 29.4             | 140                | -5.2               | Y                      | Replaced 1-inch rod seal     |
| GIW-02  | 05/24/13     | 11.9         | 59           | 0.7             | 28.4             | 140                | -4.4               | N                      | Replaced 4-way valve         |
| GIW-02  | 05/25/13     | 11.6         | 62           | 0.3             | 26.1             | 144                | -3.9               | Y                      |                              |
| GIW-02  | 05/26/13     | 9            | 54.2         | 0.5             | 36.3             | 143                | -4.2               | Y                      |                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------|
| GIW-02  | 05/27/13     | 11           | 58.7         | 0.5             | 29.8             | 144                | -3                 | Y                      |                                            |
| GIW-02  | 05/28/13     | 17.7         | 58.8         | 0.6             | 22.9             | 144                | -3.1               | Y                      |                                            |
| GIW-02  | 05/29/13     | 12.4         | 58.2         | 0.6             | 28.8             | 141                | -2.3               | Y                      |                                            |
| GIW-02  | 05/30/13     | 13.9         | 63           | 0.6             | 22.5             | 144                | -3.2               | Y                      | Vacuum low, working on header              |
| GIW-02  | 05/31/13     | 10.8         | 58           | 0.5             | 30.7             | 142                | -3.1               | Y                      |                                            |
| GIW-02  | 06/01/13     | 9.8          | 55.6         | 0.5             | 34.1             | 141                | -4.3               | Y                      |                                            |
| GIW-02  | 06/02/13     | 10.1         | 54.5         | 0.8             | 34.6             | 141                | -3.1               | Y                      |                                            |
| GIW-02  | 06/03/13     | 10.2         | 54.6         | 0.4             | 34.8             | 139                | -2.2               | Y                      | Working on available vac issue             |
| GIW-02  | 06/04/13     | 12.3         | 59.7         | 0.2             | 27.8             | 143                | -1.1               | Y                      | Working on available vac issue             |
| GIW-02  | 06/05/13     | 13.4         | 62.6         | 0.4             | 23.6             | 144                | -1                 | Y                      | Working on available vac issue             |
| GIW-02  | 06/06/13     | 16.7         | 56.7         | 0.7             | 25.9             | 148                | -2.5               | Y                      | Working on available vac issue             |
| GIW-02  | 06/07/13     | 12.9         | 53.4         | 0.6             | 33.1             | 143                | -1.8               | Y                      | Working on available vac issue             |
| GIW-02  | 06/08/13     | 13.1         | 56.1         | 0.2             | 30.6             | 141                | -0.9               | Y                      | Sag main header, jumper installed late 6-8 |
| GIW-02  | 06/09/13     | 17.9         | 54           | 0.7             | 27.4             | 142                | -3.2               | Y                      | Vacuum restored                            |
| GIW-02  | 06/10/13     | 10.8         | 45.8         | 1.1             | 42.3             | 144                | -5.1               | N                      | Replaced 4-way valve - pump operating      |
| GIW-02  | 06/11/13     | 10.3         | 48.5         | 0.6             | 40.6             | 141                | -4.5               | Y                      |                                            |
| GIW-02  | 06/12/13     | 14.7         | 48.9         | 0.3             | 36.1             | 147                | -4.7               | Y                      |                                            |
| GIW-02  | 06/13/13     | 13.6         | 49.8         | 0.6             | 36               | 137                | -4.6               | Y                      |                                            |
| GIW-02  | 06/14/13     | 14.4         | 68.3         | 0.3             | 17               | 139                | -4                 | Y                      |                                            |
| GIW-02  | 06/15/13     | 13.7         | 50.5         | 0.7             | 35.1             | 141                | -3.9               | Y                      |                                            |
| GIW-02  | 06/16/13     | 15.1         | 72           | 0.4             | 12.5             | 157                | -2.4               | Y                      |                                            |
| GIW-02  | 06/17/13     | 12.3         | 57.3         | 0.4             | 30               | 151                | -5.4               | Y                      |                                            |
| GIW-02  | 06/18/13     | 11           | 56.9         | 0.4             | 31.7             | 144                | -4                 | Y                      |                                            |
| GIW-02  | 06/19/13     | 10.6         | 55.8         | 0.9             | 32.7             | 146                | -4                 | Y                      |                                            |
| GIW-02  | 06/20/13     | 10.7         | 59.2         | 0.9             | 29.2             | 143                | -4.8               | Y                      |                                            |
| GIW-02  | 06/21/13     | 13.7         | 60           | 0.3             | 26               | 146                | -4.3               | Y                      |                                            |
| GIW-02  | 06/22/13     | 11.8         | 55.4         | 0.8             | 32               | 141                | -4.9               | Y                      |                                            |
| GIW-02  | 06/23/13     | 11.2         | 51.1         | 1               | 36.7             | 146                | -4.2               | Y                      |                                            |
| GIW-02  | 06/24/13     | 10.6         | 48.6         | 1.6             | 39.2             | 139                | -4.4               | Y                      |                                            |
| GIW-02  | 06/25/13     | 15.9         | 52.4         | 1.2             | 30.5             | 145                | -3.9               | N                      | Replaced 1-inch rod seal, pump operating   |
| GIW-02  | 06/26/13     | 15.6         | 51.7         | 1.3             | 31.4             | 143                | -4                 | Y                      |                                            |
| GIW-02  | 06/27/13     | 11.9         | 45.3         | 1.6             | 41.2             | 143                | -4.8               | Y                      |                                            |
| GIW-02  | 06/28/13     | 14.9         | 56.1         | 0.5             | 28.5             | 146                | -4                 | Y                      |                                            |
| GIW-02  | 06/29/13     | 12.1         | 50.9         | 0.6             | 36.4             | 144                | -4.7               | Y                      |                                            |
| GIW-02  | 06/30/13     | 12.7         | 53.5         | 0.5             | 33.3             | 148                | -4.8               | Y                      |                                            |
| GIW-02  | 07/01/13     | 12.5         | 49.7         | 0.8             | 37               | 144                | -4                 | Y                      |                                            |
| GIW-02  | 07/02/13     | 13.3         | 51.5         | 0.5             | 34.7             | 140                | -4.3               | Y                      |                                            |
| GIW-02  | 07/03/13     | 14           | 53.3         | 0.3             | 32.4             | 142                | -4                 | Y                      |                                            |
| GIW-02  | 07/04/13     | 13.6         | 46.5         | 0.9             | 39               | 144                | -4.5               | Y                      |                                            |
| GIW-02  | 07/05/13     | 16.4         | 54.6         | 1.2             | 27.8             | 147                | -4                 | Y                      |                                            |
| GIW-02  | 07/06/13     | 19.1         | 55.6         | 1.5             | 23.8             | 141                | -4.3               | Y                      |                                            |
| GIW-02  | 07/07/13     | 13.8         | 51.1         | 1.9             | 33.2             | 145                | -4.3               | Y                      |                                            |
| GIW-02  | 07/08/13     | 14.6         | 55.1         | 2.2             | 28.1             | 144                | -4.2               | Y                      |                                            |
| GIW-02  | 07/09/13     | 11           | 56.7         | 2               | 30.3             | 144                | -3.9               | Y                      |                                            |
| GIW-02  | 07/10/13     | 7.4          | 61.7         | 1.8             | 29.1             | 136                | -4                 | Y                      |                                            |
| GIW-02  | 07/11/13     | 6.8          | 65.6         | 0.5             | 27.1             | 142                | -4                 | Y                      |                                            |
| GIW-02  | 07/12/13     | 1.9          | 65.7         | 0.6             | 31.8             | 142                | -4                 | Y                      |                                            |
| GIW-02  | 07/13/13     | 4.5          | 72.8         | 0.4             | 22.3             | 144                | -4.1               | Y                      |                                            |
| GIW-02  | 07/14/13     | 2            | 62.2         | 0.1             | 35.7             | 145                | -4                 | N                      | Repl. rod seals & 4-way valve, operating   |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-02  | 07/15/13     | 2.1          | 73.8         | 0               | 24.1             | 145                | -4.3               | Y                      |                                         |
| GIW-02  | 07/17/13     | 13.1         | 61           | 3.7             | 22.2             | 164                | -4.3               | Y                      | Coll. 49 mins after midnight            |
| GIW-02  | 07/17/13     | 3.1          | 74.3         | 0.1             | 22.5             | 167                | -0.2               | Y                      |                                         |
| GIW-02  | 07/18/13     | 11.1         | 64.9         | 1.3             | 22.7             | 162                | -1.3               | Y                      |                                         |
| GIW-02  | 07/19/13     | 7.6          | 65.2         | 2               | 25.2             | 162                | -0.6               | Y                      |                                         |
| GIW-02  | 07/20/13     | 12           | 66.5         | 1.7             | 19.8             | 160                | -1.2               | Y                      |                                         |
| GIW-02  | 07/21/13     | 6.9          | 65.8         | 1.8             | 25.5             | 155                | -0.8               | Y                      |                                         |
| GIW-02  | 07/22/13     | 10.9         | 59.6         | 3.3             | 26.2             | 157                | -1.2               | Y                      |                                         |
| GIW-02  | 07/23/13     | 10.1         | 63.5         | 2               | 24.4             | 155                | -0.8               | Y                      |                                         |
| GIW-02  | 07/24/13     | 12.9         | 63.1         | 1.9             | 22.1             | 161                | -1.1               | Y                      |                                         |
| GIW-02  | 07/25/13     | 2.4          | 72.8         | 0.2             | 24.6             | 169                | -0.6               | Y                      |                                         |
| GIW-02  | 07/26/13     | 9.9          | 63.8         | 2.3             | 23.9             | 163                | -0.5               | Y                      |                                         |
| GIW-02  | 07/27/13     | 12           | 62.9         | 1.6             | 23.5             | 164                | -0.5               | Y                      |                                         |
| GIW-02  | 07/28/13     | 13           | 62.8         | 2               | 22.2             | 161                | -1.1               | Y                      |                                         |
| GIW-02  | 07/29/13     | 8.5          | 69.3         | 1.4             | 20.8             | 162                | -1                 | Y                      |                                         |
| GIW-02  | 07/30/13     | 13.2         | 65           | 1.4             | 20.4             | 164                | -1                 | Y                      |                                         |
| GIW-02  | 07/31/13     | 9.7          | 65.6         | 1.2             | 23.5             | 161                | -0.5               | Y                      |                                         |
| GIW-02  | 08/01/13     | 11.6         | 63.9         | 1.8             | 22.7             | 161                | -1.4               | Y                      |                                         |
| GIW-02  | 08/02/13     | 11.3         | 65.3         | 1.4             | 22               | 162                | -0.7               | Y                      |                                         |
| GIW-02  | 08/03/13     | 14.2         | 63.7         | 1.8             | 20.3             | 161                | -1.1               | Y                      |                                         |
| GIW-02  | 08/04/13     | 11.3         | 66.3         | 1.4             | 21               | 160                | -0.8               | Y                      |                                         |
| GIW-02  | 08/05/13     | 11.8         | 65           | 1.8             | 21.4             | 161                | -0.4               | Y                      |                                         |
| GIW-02  | 08/06/13     | 8.9          | 71.2         | 0.2             | 19.7             | 168                | -0.4               | Y                      |                                         |
| GIW-02  | 08/07/13     | 8.4          | 66.3         | 1.5             | 23.8             | 165                | -1.1               | Y                      |                                         |
| GIW-02  | 08/08/13     | 11           | 64           | 1.8             | 23.2             | 161                | -1.7               | Y                      |                                         |
| GIW-02  | 08/09/13     | 9.1          | 65.4         | 1.9             | 23.6             | 167                | -1.1               | Y                      |                                         |
| GIW-02  | 08/10/13     | 10.8         | 63.8         | 1.9             | 23.5             | 166                | -1                 | N                      | Replaced 4way Valve - Pump operational  |
| GIW-02  | 08/11/13     | 10.1         | 65.1         | 1.8             | 23               | 166                | -0.7               | Y                      |                                         |
| GIW-02  | 08/12/13     | 11.4         | 65.5         | 1.8             | 21.3             | 166                | -0.8               | Y                      |                                         |
| GIW-02  | 08/13/13     | 9.2          | 64.1         | 1.8             | 24.9             | 167                | -1.3               | Y                      |                                         |
| GIW-02  | 08/14/13     | 10.5         | 63.2         | 1.7             | 24.6             | 167                | -1.2               | Y                      |                                         |
| GIW-02  | 08/15/13     | 10.3         | 69           | 0.5             | 20.2             | 167                | -1.1               | Y                      |                                         |
| GIW-02  | 08/16/13     | 9.5          | 66.1         | 1.5             | 22.9             | 165                | -1.2               | Y                      |                                         |
| GIW-02  | 08/17/13     | 10.3         | 64.9         | 1.6             | 23.2             | 167                | -1.4               | Y                      |                                         |
| GIW-02  | 08/18/13     | 10.9         | 66.1         | 1.6             | 21.4             | 167                | -0.9               | Y                      |                                         |
| GIW-02  | 08/19/13     | 10.8         | 67.1         | 1.2             | 20.9             | 168                | -1.1               | Y                      |                                         |
| GIW-02  | 08/20/13     | 10.2         | 66.8         | 0.9             | 22.1             | 166                | -1.1               | Y                      |                                         |
| GIW-02  | 08/21/13     | 13.7         | 67.9         | 1               | 17.4             | 166                | -1.1               | Y                      |                                         |
| GIW-02  | 08/22/13     | 14           | 64.6         | 1.6             | 19.8             | 168                | -1.4               | Y                      |                                         |
| GIW-02  | 08/23/13     | 10.9         | 65.8         | 1.6             | 21.7             | 165                | -1.4               | Y                      |                                         |
| GIW-02  | 08/24/13     | 10.8         | 69.3         | 1.1             | 18.8             | 167                | -1.1               | N                      | Replaced 1" rod seal - pump operational |
| GIW-02  | 08/25/13     | 10.3         | 66.6         | 1.8             | 21.3             | 167                | -1.4               | Y                      |                                         |
| GIW-02  | 08/26/13     | 10.1         | 66.9         | 1.6             | 21.4             | 168                | -1.3               | Y                      |                                         |
| GIW-02  | 08/27/13     | 10           | 65.5         | 1.9             | 22.6             | 166                | -1.7               | Y                      |                                         |
| GIW-02  | 08/28/13     | 13.3         | 74.4         | 0               | 12.3             | 170                | -0.3               | Y                      |                                         |
| GIW-02  | 08/29/13     | 9.7          | 68.4         | 1.2             | 20.7             | 169                | -0.9               | Y                      |                                         |
| GIW-02  | 08/30/13     | 10           | 73.7         | 0               | 16.3             | 170                | -0.3               | Y                      |                                         |
| GIW-02  | 08/31/13     | 9.9          | 65.3         | 1.1             | 23.7             | 166                | -1.1               | Y                      |                                         |
| GIW-02  | 09/01/13     | 9.8          | 69.2         | 1.8             | 24.1             | 166                | -1.2               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------|
| GIW-02  | 09/02/13     | 8.9          | 66.7         | 1.8             | 22.6             | 164                | -1                 | Y                      |                                  |
| GIW-02  | 09/03/13     | 15.9         | 67.4         | 1.3             | 15.4             | 170                | -1.2               | Y                      |                                  |
| GIW-02  | 09/04/13     | 10.6         | 67.1         | 1.3             | 21               | 167                | -1                 | Y                      |                                  |
| GIW-02  | 09/05/13     | 14.3         | 68.7         | 1.8             | 15.2             | 165                | -1                 | Y                      |                                  |
| GIW-02  | 09/06/13     | 7.6          | 81.3         | 0               | 11.1             | 169                | -0.6               | Y                      |                                  |
| GIW-02  | 09/07/13     | 9.5          | 69.1         | 1.6             | 19.8             | 166                | -1.5               | Y                      |                                  |
| GIW-02  | 09/08/13     | 8.3          | 76           | 0.4             | 15.3             | 168                | -1                 | Y                      |                                  |
| GIW-02  | 09/09/13     | 8.2          | 74.4         | 0.5             | 16.9             | 167                | -0.8               | Y                      |                                  |
| GIW-02  | 09/10/13     | 16           | 71.5         | 2               | 10.5             | 150                | -1.7               | Y                      | Adjusted vac, reduced O2 to 1.8% |
| GIW-02  | 09/11/13     | 8.1          | 76.6         | 1               | 14.3             | 166                | -1.3               | Y                      |                                  |
| GIW-02  | 09/12/13     | 11.5         | 68.3         | 2.6             | 17.6             | 164                | -1.6               | Y                      | Adjusted vac, reduced O2 to 1.5% |
| GIW-02  | 09/13/13     | 8.6          | 78.8         | 0.3             | 12.3             | 166                | -1                 | Y                      |                                  |
| GIW-02  | 09/14/13     | 9.2          | 72.7         | 1.9             | 16.2             | 159                | -1.3               | Y                      |                                  |
| GIW-02  | 09/15/13     | 8.9          | 78.7         | 0.3             | 12.1             | 158                | -1.3               | Y                      |                                  |
| GIW-02  | 09/16/13     | 7.7          | 69.9         | 1.4             | 21               | 166                | -0.9               | Y                      |                                  |
| GIW-02  | 09/17/13     | 7.7          | 71.8         | 0.6             | 19.9             | 166                | -1                 | Y                      |                                  |
| GIW-02  | 09/18/13     | 6.7          | 75.9         | 0               | 17.4             | 164                | -1                 | Y                      |                                  |
| GIW-02  | 09/19/13     | 6            | 76           | 0               | 18               | 168                | -1.2               | Y                      |                                  |
| GIW-02  | 09/20/13     | 2.1          | 84.1         | 0               | 13.8             | 170                | -1.8               | Y                      |                                  |
| GIW-02  | 09/21/13     | 0.6          | 76.8         | 0               | 22.6             | 168                | -2.1               | Y                      |                                  |
| GIW-02  | 09/22/13     | 0.7          | 84.3         | 0.1             | 14.9             | 169                | -2.1               | Y                      |                                  |
| GIW-02  | 09/23/13     | 0.8          | 84.3         | 0               | 14.9             | 168                | -2.6               | Y                      |                                  |
| GIW-02  | 09/25/13     | 0.7          | 86.1         | 0               | 13.2             | 168                | -4.9               | Y                      |                                  |
| GIW-02  | 09/26/13     | 7.2          | 80.5         | 0               | 12.3             | 171                | -1.7               | Y                      |                                  |
| GIW-02  | 09/27/13     | 1.7          | 77.1         | 0               | 21.2             | 171                | -1.4               | Y                      |                                  |
| GIW-02  | 09/28/13     | 0.6          | 77.2         | 0               | 22.2             | 168                | -5.1               | Y                      |                                  |
| GIW-02  | 09/29/13     | 0.7          | 77.5         | 0               | 21.8             | 170                | -4.3               | Y                      |                                  |
| GIW-02  | 09/30/13     | 0.5          | 78.8         | 0               | 20.7             | 170                | -3.7               | Y                      |                                  |
| GIW-02  | 10/01/13     | 0.6          | 78.5         | 0               | 20.9             | 165                | -3.6               | Y                      |                                  |
| GIW-02  | 10/02/13     | 0.7          | 78.7         | 0               | 20.6             | 171                | -3.1               | Y                      |                                  |
| GIW-02  | 10/03/13     | 0.7          | 77.7         | 0               | 21.6             | 168                | -4.9               | Y                      |                                  |
| GIW-02  | 10/04/13     | 0.6          | 77.9         | 0               | 21.5             | 167                | -4.7               | Y                      |                                  |
| GIW-02  | 10/05/13     | 0.7          | 86           | 0               | 13.3             | 154                | -5.8               | Y                      |                                  |
| GIW-02  | 10/06/13     | 0.6          | 84.2         | 0               | 15.2             | 140                | -6.1               | Y                      |                                  |
| GIW-02  | 10/07/13     | 0.7          | 84.4         | 0               | 14.9             | 144                | -4                 | Y                      |                                  |
| GIW-02  | 10/08/13     | 0.9          | 86.6         | 0               | 12.5             | 156                | -1.6               | Y                      |                                  |
| GIW-02  | 10/09/13     | 0.6          | 85           | 0               | 14.4             | 156                | -2.2               | Y                      |                                  |
| GIW-02  | 10/10/13     | 0.8          | 85.7         | 0               | 13.5             | 156                | -3                 | Y                      |                                  |
| GIW-02  | 10/11/13     | 0.7          | 84.9         | 0               | 14.4             | 152                | -3                 | Y                      |                                  |
| GIW-02  | 10/12/13     | 0.7          | 85.3         | 0               | 14               | 150                | -5.1               | Y                      |                                  |
| GIW-02  | 10/13/13     | 0.5          | 84.7         | 0               | 14.8             | 152                | -4.1               | Y                      |                                  |
| GIW-02  | 10/14/13     | 0.6          | 79.3         | 0               | 20.1             | 149                | -1.5               | Y                      |                                  |
| GIW-02  | 10/15/13     | 0.6          | 80.2         | 0               | 19.2             | 135                | -4.8               | Y                      |                                  |
| GIW-02  | 10/16/13     | 0.8          | 79.8         | 0               | 19.4             | 155                | -2.7               | Y                      |                                  |
| GIW-02  | 10/17/13     | 0.6          | 77.7         | 0               | 21.7             | 150                | -4.4               | Y                      |                                  |
| GIW-02  | 10/18/13     | 0.6          | 78.5         | 0               | 20.9             | 150                | -2.4               | Y                      |                                  |
| GIW-02  | 10/19/13     | 0.6          | 84.2         | 0               | 15.2             | 154                | -5.5               | Y                      |                                  |
| GIW-02  | 10/20/13     | 0.6          | 76.7         | 0               | 22.7             | 158                | -5.1               | Y                      |                                  |
| GIW-02  | 10/21/13     | 0.6          | 84.3         | 0               | 15.1             | 158                | -6.1               | Y                      |                                  |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-02  | 10/22/13     | 0.7          | 94.1         | 0               | 5.2              | 142                | -4.6               | Y                      |                                         |
| GIW-02  | 10/23/13     | 0.7          | 93.2         | 0               | 6.1              | 135                | -4.9               | Y                      |                                         |
| GIW-02  | 10/24/13     | 0.7          | 80.3         | 0               | 19               | 121                | -4.5               | Y                      |                                         |
| GIW-02  | 10/25/13     | 0.7          | 80.6         | 0               | 18.7             | 142                | -6.1               | Y                      |                                         |
| GIW-02  | 10/28/13     | 0.7          | 78.1         | 0               | 21.2             | 157                | -3.5               | Y                      |                                         |
| GIW-02  | 10/29/13     | 0.7          | 79.9         | 0               | 19.4             | 151                | -4                 | Y                      |                                         |
| GIW-02  | 10/30/13     | 0.6          | 81.2         | 0               | 18.2             | 165                | -2                 | Y                      |                                         |
| GIW-02  | 10/31/13     | 0.7          | 81.5         | 0               | 17.8             | 163                | -3.1               | Y                      |                                         |
| GIW-02  | 11/01/13     | 0.8          | 80.4         | 0               | 18.8             | 152                | -4                 | Y                      |                                         |
| GIW-02  | 11/04/13     | 0.8          | 80.1         | 0               | 19.1             | 165                | -4.5               | Y                      |                                         |
| GIW-02  | 11/05/13     | 5.5          | 79.7         | 0               | 14.8             | 162                | -4.4               | Y                      |                                         |
| GIW-02  | 11/06/13     | 0.7          | 79.4         | 0               | 19.9             | 154                | -4.8               | Y                      |                                         |
| GIW-02  | 11/07/13     | 0.7          | 78           | 0               | 21.3             | 167                | -3.7               | Y                      |                                         |
| GIW-02  | 11/08/13     | 0.7          | 80.1         | 0               | 19.2             | 165                | -4.3               | Y                      |                                         |
| GIW-02  | 11/11/13     | 0.6          | 77.7         | 0               | 21.7             | 165                | -4.8               | Y                      |                                         |
| GIW-02  | 11/12/13     | 0.5          | 82.9         | 0               | 16.6             | 163                | -4.5               | Y                      |                                         |
| GIW-02  | 11/13/13     | 0.6          | 80.8         | 0               | 18.6             | 166                | -4.8               | Y                      |                                         |
| GIW-02  | 11/14/13     | 0.5          | 82.3         | 0               | 17.2             | 170                | -3.5               | Y                      |                                         |
| GIW-02  | 11/15/13     | 0.6          | 78.6         | 0               | 20.8             | 166                | -5.7               | N                      | Need to replace bottom seal             |
| GIW-02  | 11/18/13     | 1            | 81.8         | 0               | 17.2             | 164                | -4.1               | N                      | Bottom seal replaced-pump operational   |
| GIW-02  | 11/19/13     | 0.7          | 82           | 0               | 17.3             | 175                | 0.3                | Y                      | Adjusted vac to -2.6 inches             |
| GIW-02  | 11/20/13     | 0.6          | 76.6         | 0               | 22.8             | 171                | -2.7               | Y                      |                                         |
| GIW-02  | 11/21/13     | 0.8          | 82           | 0.1             | 17.1             | 177                | -1.6               | Y                      |                                         |
| GIW-02  | 11/22/13     | 0.7          | 83.4         | 0               | 15.9             | 164                | -3.2               | Y                      |                                         |
| GIW-02  | 11/25/13     | 0.7          | 86.6         | 0               | 12.7             | 165                | -5.8               | Y                      |                                         |
| GIW-02  | 11/26/13     | 0.8          | 82.2         | 0               | 17               | 167                | -2.5               | Y                      |                                         |
| GIW-02  | 11/27/13     | 1.8          | 81.8         | 0               | 16.4             | 165                | -6                 | Y                      |                                         |
| GIW-02  | 11/28/13     | 1            | 75.6         | 0               | 23.4             | 176                | 7.8                | Y                      | Adjusted vac to -0.2 inches             |
| GIW-02  | 11/29/13     | 0.9          | 84.8         | 0               | 14.3             | 174                | 10.3               | Y                      | Adjusted vac to -4.3 inches             |
| GIW-02  | 12/02/13     | 1.1          | 76           | 0               | 22.9             | 176                | -4.2               | Y                      |                                         |
| GIW-02  | 12/03/13     | 0.8          | 78           | 0               | 21.2             | 168                | -6.6               | Y                      |                                         |
| GIW-02  | 12/04/13     | 0.8          | 76.7         | 0               | 22.5             | 175                | -4.5               | Y                      |                                         |
| GIW-02  | 12/05/13     | 0.7          | 67.6         | 3.1             | 28.6             | 164                | -5.9               | Y                      |                                         |
| GIW-02  | 12/09/13     | 1.1          | 75.7         | 0               | 23.2             | 157                | -4.6               | Y                      |                                         |
| GIW-02  | 12/10/13     | 1            | 77.9         | 0               | 21.1             | 165                | -1.2               | Y                      |                                         |
| GIW-02  | 12/11/13     | 1            | 78.4         | 0               | 20.6             | 155                | -8.3               | N                      | Replaced 4 way valve - pump operational |
| GIW-02  | 12/12/13     | 0.9          | 76.3         | 0.4             | 22.4             | 149                | -10.3              | Y                      |                                         |
| GIW-02  | 12/13/13     | 0.9          | 79           | 0               | 20.1             | 150                | -9.8               | Y                      |                                         |
| GIW-02  | 12/16/13     | 1.2          | 75.2         | 0.9             | 22.7             | 80                 | -15.9              | Y                      |                                         |
| GIW-02  | 12/17/13     | 1.6          | 81.2         | 0               | 17.2             | 93                 | -4.7               | Y                      |                                         |
| GIW-02  | 12/18/13     | 1            | 76.7         | 0               | 22.3             | 140                | -4.8               | Y                      |                                         |
| GIW-02  | 12/19/13     | 1.2          | 78           | 0               | 20.8             | 147                | -4.9               | Y                      |                                         |
| GIW-02  | 12/20/13     | 1.1          | 75.9         | 0               | 23               | 140                | -4.5               | Y                      |                                         |
| GIW-02  | 12/23/13     | 1.2          | 76.1         | 0               | 22.7             | 95                 | -4.6               | Y                      |                                         |
| GIW-02  | 12/24/13     | 1.5          | 76.3         | 0               | 22.2             | 127                | -4.5               | Y                      |                                         |
| GIW-02  | 12/25/13     | 0.9          | 85           | 0               | 14.1             | 115                | -3.7               | Y                      |                                         |
| GIW-02  | 12/26/13     | 1.1          | 77.3         | 0               | 21.6             | 156                | 2.4                | Y                      | increased vac to -1.4                   |
| GIW-02  | 12/27/13     | 1.2          | 76.4         | 0               | 22.4             | 145                | -4.3               | Y                      |                                         |
| GIW-02  | 12/30/13     | 1.1          | 78.6         | 0               | 20.3             | 145                | -6.8               | Y                      | decreased vac to -5.9 inches            |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                  |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------|
| GIW-02  | 12/31/13     | 1.2          | 77.1         | 0.3             | 21.4             | 103                | -16.6              | Y                      | decreased vac to -15 inches                               |
| GIW-02  | 01/01/14     | 1.3          | 78.8         | 0               | 19.9             | 110                | -14.5              | NA                     | decreased vac to -11.5 inches                             |
| GIW-02  | 01/03/14     | 1.2          | 79.8         | 0               | 19               | 97                 | 13.9               | Y                      | increased vac to -1.6 inches                              |
| GIW-02  | 01/13/14     | 1.1          | 81.9         | 0               | 17               | 135                | -13.7              | Y                      | decreased vac to -4.4 inches                              |
| GIW-02  | 01/15/14     | 0.8          | 61.8         | 5.6             | 31.8             | 115                | -17.2              | Y                      | decreased vac to -6.6 inches (pump eval on 16th)          |
| GIW-02  | 01/17/14     | 1.3          | 80.8         | 0               | 17.9             | 106                | -13.7              | Y                      | decreased vac to -5.1 inches                              |
| GIW-02  | 01/20/14     | 1.8          | 83.5         | 0               | 14.7             | 133                | -2.8               | Y                      |                                                           |
| GIW-02  | 01/22/14     | 0.6          | 81           | 0               | 18.4             | 105                | -4.8               | Y                      |                                                           |
| GIW-02  | 01/24/14     | 1            | 79.2         | 0               | 19.8             | 95                 | -5                 | Y                      |                                                           |
| GIW-02  | 01/27/14     | 1.3          | 81.6         | 0               | 17.1             | 78                 | -5.1               | Y                      |                                                           |
| GIW-02  | 01/29/14     | 1            | 77.2         | 0               | 21.8             | 110                | -4.3               | Y                      |                                                           |
| GIW-02  | 02/03/14     | 0.9          | 79.9         | 0               | 19.2             | 99                 | 51.1               | Y                      | increased vac to -0.3 inches                              |
| GIW-02  | 02/05/14     | 1.8          | 79.1         | 0.2             | 18.9             | 79                 | -4.4               | N                      | New line set                                              |
| GIW-02  | 02/07/14     | 1.4          | 78.8         | 0               | 19.8             | 60                 | -4.2               | N                      | Replaced rod, still need foot valve                       |
| GIW-02  | 02/10/14     | 0.9          | 79.4         | 0.1             | 19.6             | 93                 | -4.7               | N                      | Replace foot valve                                        |
| GIW-02  | 02/12/14     | 0.8          | 75           | 0               | 24.2             | 179                | 12.2               | Y                      | increased vac to -1.0 inches                              |
| GIW-02  | 02/14/14     | 1.2          | 77.1         | 0               | 21.7             | 100                | -17.6              | N                      | decreased vac to -16.5 inches (replaced 1" rod seal)      |
| GIW-02  | 02/17/14     | 1.1          | 78.7         | 0               | 20.2             | 150                | -15.6              | Y                      | decreased vac to -12.5 inches                             |
| GIW-02  | 02/19/14     | 1            | 78.6         | 0               | 20.4             | 155                | -8                 | Y                      | decreased vac to -7.2 inches                              |
| GIW-02  | 02/21/14     | 0.8          | 74.5         | 0               | 24.7             | 173                | -12.1              | Y                      | decreased vac to -10.8 inches                             |
| GIW-02  | 02/24/14     | 1.1          | 76.4         | 0               | 22.5             | 160                | -16.2              | Y                      | decreased vac to -12.5 inches                             |
| GIW-02  | 02/26/14     | 0.8          | 75.8         | 0               | 23.4             | 155                | -19.4              | N                      | decreased vac to -17.9 inches (blown seal)                |
| GIW-02  | 02/28/14     | 0.8          | 73.7         | 0               | 25.5             | 140                | -18.6              | N                      | decreased vac to -16.7 inches (replaced pump)             |
| GIW-02  | 03/03/14     | 0.5          | 73.8         | 0               | 25.7             | 183                | -10                | Y                      | decreased vac to -7.0 inches                              |
| GIW-02  | 03/05/14     | 1.2          | 79.6         | 0.2             | 19               | 110                | -19.7              | Y                      | decreased vac to -15.7 inches                             |
| GIW-02  | 03/07/14     | 1.1          | 82.8         | 0               | 16.1             | 170                | -9                 | Y                      |                                                           |
| GIW-02  | 03/10/14     | 0.9          | 78.6         | 0               | 20.5             | 136                | -18.3              | Y                      | decreased vac to -16.3 inches                             |
| GIW-02  | 03/12/14     | 1.6          | 79.7         | 0.3             | 18.4             | 115                | -17.1              | Y                      | decreased vac to -16.5 inches                             |
| GIW-02  | 03/14/14     | 1.1          | 81.2         | 0               | 17.7             | 106                | 45.2               | N                      | increase vac to -1.4 inches (Replaced 1" rod seal)        |
| GIW-02  | 03/17/14     | 1.8          | 78.4         | 0.9             | 18.9             | 122                | -22.5              | N                      | reduced vac to -15.3 inches (replace 1" rod seal)         |
| GIW-02  | 03/19/14     | 1.3          | 78.5         | 0               | 20.2             | 130                | -4.9               | Y                      |                                                           |
| GIW-02  | 03/20/14     | 1.8          | 79.2         | 0               | 19               | 125                | -12.1              | Y                      | decreased vac to -11.7 inches                             |
| GIW-02  | 03/24/14     | 1.6          | 75.9         | 1.7             | 20.8             | 88                 | -18.6              | N                      | decreased vac to -3.5 inches (replaced 1" rod seal)       |
| GIW-02  | 03/26/14     | 1.7          | 84.3         | 0               | 14               | 72                 | -0.2               | N                      | increased vac to -1.0 inches (1" rod seal replaced)       |
| GIW-02  | 03/28/14     | 1.6          | 80.3         | 0               | 18.1             | 114                | -4                 | N                      | 1" rod seal needs replaced                                |
| GIW-02  | 03/31/14     | 1.6          | 80.3         | 0.5             | 17.6             | 110                | -5.1               | N                      | (1" rod seal needs replaced)                              |
| GIW-02  | 04/02/14     | 1.5          | 78.7         | 0.5             | 19.3             | 130                | -7.8               | N                      | decreased vac to -6.1 inches (1" rod seal needs replaced) |
| GIW-02  | 04/03/14     | 1.3          | 82.8         | 0               | 15.9             | 103                | -2.2               | N                      | increased vac to -13.3 inches (rod seal replaced)         |
| GIW-02  | 04/05/14     | 1.4          | 80.3         | 0               | 18.3             | 100                | 126.6              | na                     | increased vac to -0.9 inches                              |
| GIW-02  | 04/07/14     | 1            | 79           | 0.2             | 19.8             | 192                | -1.8               | Y                      | increased vac to -3.0 inches                              |
| GIW-02  | 04/08/14     | 1.7          | 77.7         | 0               | 20.6             | 178                | -9.2               | Y                      | decreased vac to -6.7 inches                              |
| GIW-02  | 04/09/14     | 1.6          | 72           | 1               | 25.4             | 179                | -15.2              | Y                      | decreased vac to -11.4 inches                             |
| GIW-02  | 04/10/14     | 1.2          | 75.4         | 0               | 23.4             | 173                | -11.3              | na                     | decreased vac to -8.0 inches                              |
| GIW-02  | 04/11/14     | 1.5          | 75           | 0.8             | 22.7             | 175                | -6.9               | na                     | decreased vac to -6.1 inches                              |
| GIW-02  | 04/14/14     | 2.4          | 75.5         | 1.7             | 20.4             | 108                | -18.9              | N                      | decreased vac to -16.8 inches (blown seal)                |
| GIW-02  | 04/15/14     | 2.7          | 78.9         | 0               | 18.4             | 52                 | 40                 | N                      | increased vac to -1.2 inches (blown seal)                 |
| GIW-02  | 04/16/14     | 2.5          | 80.7         | 0               | 16.8             | 84                 | -3.6               | N                      | (blown seal)                                              |
| GIW-02  | 04/17/14     | 2.1          | 81.1         | 0               | 16.8             | 154                | 3.2                | N                      | increased vac to -0.5 inches (blown seal)                 |
| GIW-02  | 04/18/14     | 1.8          | 76.1         | 0               | 22.1             | 163                | -9.4               | na                     | decreased vac to -5.0 inches                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                            |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------------|
| GIW-02  | 04/21/14     | 2.4          | 78.9         | 0               | 18.7             | 159                | -10.7              | Y                      |                                                                                     |
| GIW-02  | 04/22/14     | 1.7          | 79.5         | 0               | 18.8             | 130                | -5.2               | Y                      |                                                                                     |
| GIW-02  | 04/23/14     | 2.4          | 80.1         | 0               | 17.5             | 140                | 7                  | Y                      | increased vac to -0.8 inches                                                        |
| GIW-02  | 04/24/14     | 2.3          | 76           | 0.6             | 21.1             | 154                | -18.8              | Y                      | decreased vac to -17.2 inches                                                       |
| GIW-02  | 04/25/14     | 2.6          | 79.8         | 0               | 17.6             | 164                | -11.9              | Y                      | decreased vac to -10.6 inches                                                       |
| GIW-02  | 04/28/14     | 2            | 80.9         | 0               | 17.1             | 142                | -1.1               | Y                      | increased vac to -1.2 inches                                                        |
| GIW-02  | 04/29/14     | 2            | 80.1         | 0               | 17.9             | 147                | 9                  | N                      | increase vac to -0.1 inches (bad footvalve or broken rod)                           |
| GIW-02  | 04/30/14     | 2.3          | 76.6         | 0               | 21.1             | 137                | -0.7               | N                      | increased vac to -0.8 inches (broken rod or bad footvalve)                          |
| GIW-02  | 05/01/14     | 2.3          | 78.3         | 0               | 19.4             | 135                | -2.4               | na                     | increased vac to -2.6 inches                                                        |
| GIW-02  | 05/02/14     | 2.4          | 77.5         | 0.4             | 19.7             | 133                | -24.6              | N                      | decreased vac to -21.9 inches (replaced footvalve)                                  |
| GIW-02  | 05/05/14     | 2.8          | 76.9         | 0               | 20.3             | 187                | 37.6               | N                      | increased vac to -0.9 inches (replacd rod seal)                                     |
| GIW-02  | 05/06/14     | 1.9          | 75.7         | 0               | 22.4             | 193                | -7                 | Y                      | decreased vac to -6.2 inches                                                        |
| GIW-02  | 05/07/14     | 1.6          | 71.6         | 0               | 26.8             | 189                | -22.2              | Y                      | decreased vac to -18.2 inches                                                       |
| GIW-02  | 05/08/14     | 1.1          | 77.6         | 0               | 21.3             | 190                | -4.3               | Y                      |                                                                                     |
| GIW-02  | 05/09/14     | 1.9          | 81.3         | 0               | 16.8             | 190                | -8.5               | Y                      | decreased vac to -6.6 inches                                                        |
| GIW-02  | 05/12/14     | 1.5          | 73.4         | 0               | 25.1             | 189                | -7.2               | Y                      | decreased vac to -5.5 inches                                                        |
| GIW-02  | 05/13/14     | 1.2          | 76.6         | 0               | 22.2             | 185                | -4.1               | Y                      |                                                                                     |
| GIW-02  | 05/16/14     | 0.8          | 72.7         | 0               | 26.5             | 184                | -13.2              | Y                      | decreased vac to -11.3 inches (evaluated on the 15th)                               |
| GIW-02  | 05/19/14     | 1.2          | 75           | 0               | 23.8             | 185                | -18.6              | Y                      | Decreased vac to -17.6 inches                                                       |
| GIW-02  | 05/20/14     | 1.3          | 74.9         | 0               | 23.8             | 189                | -11.2              | na                     | Decreased vac to -10.3 inches                                                       |
| GIW-02  | 05/21/14     | 1.2          | 73.7         | 0               | 25.1             | 190                | -6.7               | Y                      | Decreased vac to -5.9 inches                                                        |
| GIW-02  | 05/22/14     | 1.2          | 73.8         | 0               | 25               | 188                | -14.8              | Y                      | Decreased vac to -12.5 inches                                                       |
| GIW-02  | 05/23/14     | 1.8          | 75.8         | 0.8             | 21.6             | 178                | -23.5              | na                     | Decreased vac to -3 inches                                                          |
| GIW-02  | 05/27/14     | 1.7          | 76.1         | 0               | 22.2             | 176                | 0.6                | na                     | Increased vac to -0.2 inches                                                        |
| GIW-02  | 05/28/14     | 1.4          | 75.9         | 0               | 22.7             | 171                | -8.3               | N                      | Decreased vac to -7.4 inches (blown bottom seal)                                    |
| GIW-02  | 05/29/14     | 1.6          | 77           | 0               | 21.4             | 172                | 1.6                | N                      | Increased vac to -1.7 inches (blown 1" rod seal)                                    |
| GIW-02  | 05/30/14     | 1.4          | 76.4         | 0               | 22.2             | 172                | 1.5                | na                     | Increased vac to -0.4 inches                                                        |
| GIW-02  | 06/02/14     | 1.4          | 75.8         | 0               | 22.8             | 146                | -4.4               | N                      | (blown 1" rod seal)                                                                 |
| GIW-02  | 06/03/14     | 1.5          | 77.2         | 0               | 21.3             | 165                | 2.4                | N                      | Increased vac to -0.2 (blown 1" rod seal)                                           |
| GIW-02  | 06/04/14     | 1.5          | 77.4         | 0               | 21.1             | 152                | -4                 | N                      | (blown 1" rod seal)                                                                 |
| GIW-02  | 06/05/14     | 1.3          | 77.5         | 0               | 21.2             | 144                | -4                 | N                      | (replaced 1" rod seal, pump operational)                                            |
| GIW-02  | 06/06/14     | 0.9          | 73.7         | 0               | 25.4             | 181                | 49.1               | Y                      | Decreased vac to -2.7                                                               |
| GIW-02  | 06/09/14     | 1            | 74.6         | 0               | 24.4             | 184                | -10.2              | Y                      | Decreased vac to -7.6 inches                                                        |
| GIW-02  | 06/10/14     | 1            | 73.6         | 0               | 25.4             | 186                | -7                 | na                     | Decreased vac to -6.1 inches                                                        |
| GIW-02  | 06/11/14     | 1.3          | 73.7         | 0               | 25               | 185                | -4.8               | Y                      |                                                                                     |
| GIW-02  | 06/12/14     | 1            | 72.7         | 0               | 26.3             | 188                | -4                 | Y                      |                                                                                     |
| GIW-02  | 06/13/14     | 0.9          | 73.1         | 0               | 26               | 186                | -4.4               | Y                      |                                                                                     |
| GIW-02  | 06/16/14     | 1.2          | 73.3         | 0               | 25.5             | 170                | -18.3              | N                      | Decreased vac to -14.6 (replaced 1/4"x3" air nipple, pump operational)              |
| GIW-02  | 06/17/14     | 0.8          | 71.5         | 0               | 27.7             | 186                | 12.3               | Y                      | Increased vac to -0.6                                                               |
| GIW-02  | 06/19/14     | 1.2          | 69.7         | 1               | 28.1             | 166                | -19.1              | Y                      | Decreased vac to -16.5                                                              |
| GIW-02  | 06/20/14     | 1.3          | 72.5         | 0.3             | 25.9             | 166                | -13                | Y                      | Decreased vac to -8.5                                                               |
| GIW-02  | 06/23/14     | 1.3          | 72           | 0.9             | 25.8             | 166                | -12                | N                      | Decreased vac to -9.8 (replaced 1/4"x3" air nipple, pump operational)               |
| GIW-02  | 06/24/14     | 1.5          | 76.7         | 0               | 21.8             | 155                | 0.1                | Y                      | Increased vac to -0.5                                                               |
| GIW-02  | 06/25/14     | 1.5          | 75.8         | 0               | 22.7             | 166                | 1.1                | Y                      | Increased vac to -2.7                                                               |
| GIW-02  | 06/26/14     | 1.3          | 73.3         | 0               | 25.4             | 180                | 1.1                | N                      | Increased vac to -2.8 (replaced 1" rod seal and 1" female gasket, pump operational) |
| GIW-02  | 06/27/14     | 1.6          | 73.1         | 0               | 25.3             | 182                | 8.2                | Y                      | Increased vac to -2.5                                                               |
| GIW-02  | 06/30/14     | 1.2          | 68           | 0               | 30.8             | 189                | 5.7                | NA                     | Increased vac to -0.6                                                               |
| GIW-02  | 07/01/14     | 1.2          | 72.4         | 0               | 26.4             | 182                | -8.1               | NA                     | Decreased vac to -4.4                                                               |
| GIW-02  | 07/03/14     | 0.9          | 71           | 0               | 28.1             | 187                | -7.7               | NA                     | Decreased vac to -5.3                                                               |

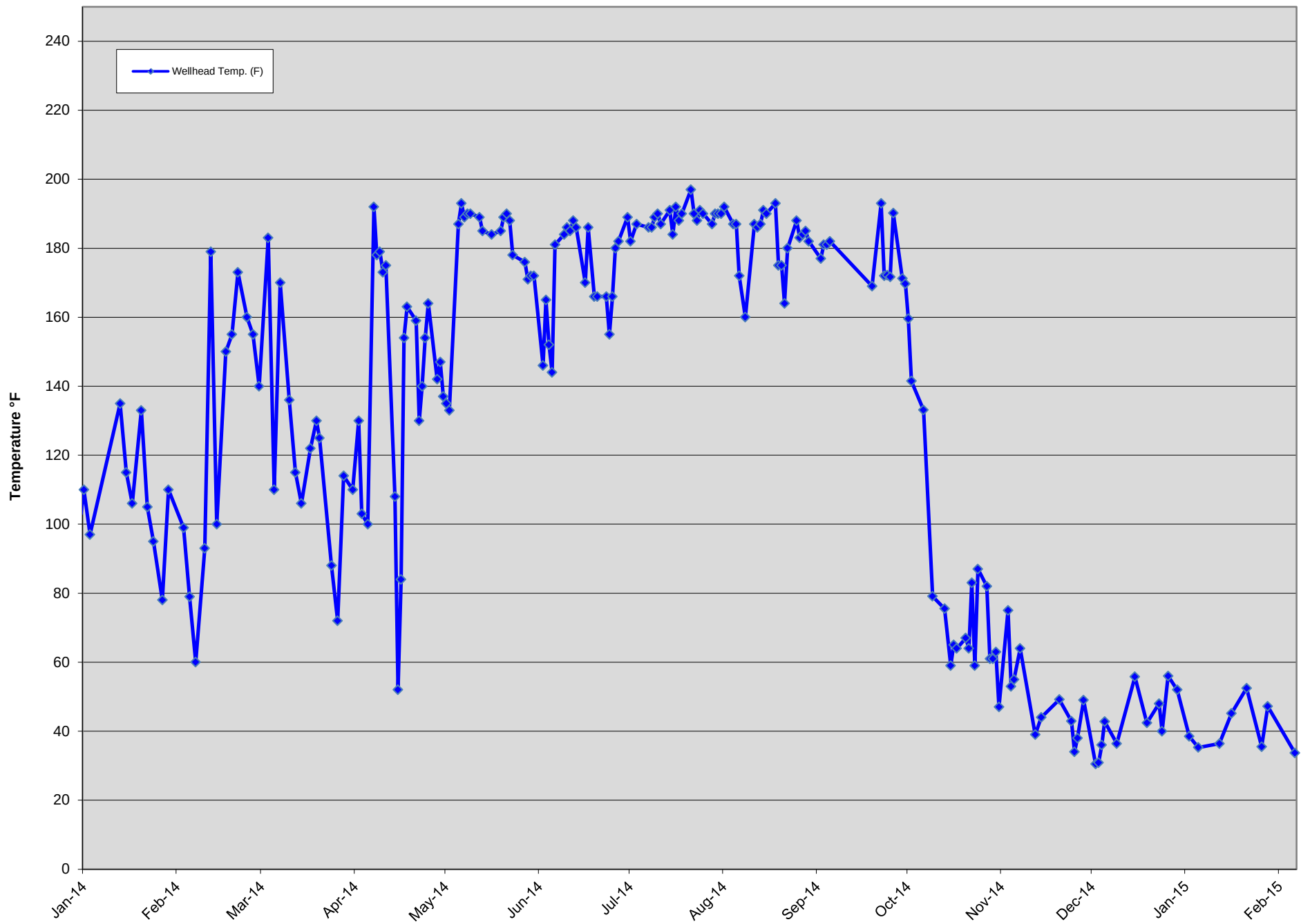
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------------------------------|
| GIW-02  | 07/07/14     | 0.8          | 63.9         | 2.9             | 32.4             | 186                | -8.1               | Y                      | Decreased vac to -4.6                                            |
| GIW-02  | 07/08/14     | 1.9          | 74.3         | 0               | 23.8             | 186                | -4.3               | Y                      |                                                                  |
| GIW-02  | 07/09/14     | 1            | 71.6         | 0               | 27.4             | 189                | -4.2               | Y                      |                                                                  |
| GIW-02  | 07/10/14     | 1            | 70.1         | 0.6             | 28.3             | 190                | -3.8               | Y                      | (refilled memo and 4-way oil)                                    |
| GIW-02  | 07/11/14     | 0.9          | 72           | 0               | 27.1             | 187                | -4.2               | Y                      |                                                                  |
| GIW-02  | 07/14/14     | 1.2          | 70.9         | 0               | 27.9             | 191                | 1                  | Y                      | Increased vac to -0.7                                            |
| GIW-02  | 07/15/14     | 0.9          | 73.8         | 0               | 25.3             | 184                | -10.2              | Y                      | Decreased vac to -6.3                                            |
| GIW-02  | 07/16/14     | 1.1          | 71.8         | 0               | 27.1             | 192                | -0.9               | Y                      | Increased vac to -3.2                                            |
| GIW-02  | 07/17/14     | 1            | 73           | 0               | 26               | 188                | -4.8               | Y                      |                                                                  |
| GIW-02  | 07/18/14     | 0.8          | 74           | 0               | 25.2             | 190                | -0.3               | Y                      | Increased vac to -3.9                                            |
| GIW-02  | 07/21/14     | 0.8          | 72.3         | 0               | 26.9             | 197                | -2.4               | Y                      | Increased vac to -3                                              |
| GIW-02  | 07/22/14     | 0.9          | 73.3         | 0               | 25.8             | 190                | -4                 | Y                      |                                                                  |
| GIW-02  | 07/23/14     | 1.2          | 71.9         | 0               | 26.9             | 188                | -5                 | Y                      |                                                                  |
| GIW-02  | 07/24/14     | 1.2          | 71.3         | 0               | 27.5             | 191                | -5                 | Y                      |                                                                  |
| GIW-02  | 07/25/14     | 1.1          | 72.2         | 0               | 26.7             | 190                | -4.9               | Y                      |                                                                  |
| GIW-02  | 07/28/14     | 0.9          | 73.2         | 0               | 25.9             | 187                | -4.9               | Y                      |                                                                  |
| GIW-02  | 07/29/14     | 0.8          | 73.5         | 0               | 25.7             | 190                | 1.2                | Y                      | Increased vac to -1.9                                            |
| GIW-02  | 07/30/14     | 1            | 72.2         | 0               | 26.8             | 190                | -0.3               | Y                      | Increased vac to -2.4                                            |
| GIW-02  | 07/31/14     | 1            | 71.4         | 0               | 27.6             | 190                | 3.3                | N                      | Increased vac to -2.3 (replaced cylinder head, pump operational) |
| GIW-02  | 08/01/14     | 0.9          | 69.3         | 0               | 29.8             | 192                | -4.4               | Y                      |                                                                  |
| GIW-02  | 08/04/14     | 0.9          | 70.5         | 0               | 28.6             | 187                | -4.9               | Y                      |                                                                  |
| GIW-02  | 08/05/14     | 0.8          | 73.3         | 0               | 25.9             | 187                | -8.9               | Y                      | Decreased vac to -7.5                                            |
| GIW-02  | 08/06/14     | 1.3          | 73.9         | 0               | 24.8             | 172                | -11.4              | Y                      | Decreased vac to -5.9                                            |
| GIW-02  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                  |
| GIW-02  | 08/08/14     | 2            | 75.1         | 0               | 22.9             | 160                | -4.9               | N                      | (replaced 1" rod seal, pump operational)                         |
| GIW-02  | 08/11/14     | 1            | 74.5         | 0               | 24.5             | 187                | -4                 | Y                      |                                                                  |
| GIW-02  | 08/12/14     | 1            | 71.8         | 0               | 27.2             | 186                | -5                 | Y                      |                                                                  |
| GIW-02  | 08/13/14     | 0.9          | 72.4         | 0               | 26.7             | 187                | -1.5               | Y                      | increased vac to -3.2                                            |
| GIW-02  | 08/14/14     | 0.8          | 73           | 0               | 26.2             | 191                | -4.1               | Y                      |                                                                  |
| GIW-02  | 08/15/14     | 0.8          | 72.1         | 0               | 27.1             | 190                | -4                 | Y                      |                                                                  |
| GIW-02  | 08/18/14     | 0.9          | 71.5         | 0               | 27.6             | 193                | -4.2               | Y                      |                                                                  |
| GIW-02  | 08/19/14     | 1.6          | 71.6         | 0               | 26.8             | 175                | -12.5              | Y                      | Decreased vac to -11                                             |
| GIW-02  | 08/20/14     | 1.5          | 73.5         | 0               | 25               | 175                | -8.8               | Y                      | Decreased vac to -5.3                                            |
| GIW-02  | 08/21/14     | 1.7          | 73.9         | 0               | 24.4             | 164                | -8.5               | Y                      | Decreased vac to -5.5                                            |
| GIW-02  | 08/22/14     | 1.1          | 74.7         | 0               | 24.2             | 180                | 22.8               | Y                      | Increased vac to -1.7                                            |
| GIW-02  | 08/25/14     | 0.9          | 71.8         | 0               | 27.3             | 188                | -4.9               | Y                      |                                                                  |
| GIW-02  | 08/26/14     | 1.1          | 72.5         | 0               | 26.4             | 183                | -9.5               | Y                      | Decreased vac to -6.4                                            |
| GIW-02  | 08/27/14     | 1.2          | 73.8         | 0               | 25               | 184                | -5                 | Y                      |                                                                  |
| GIW-02  | 08/28/14     | 1.1          | 72.8         | 0               | 26.1             | 185                | -4.9               | N                      | (replaced the 4-way valve, pump operational)                     |
| GIW-02  | 08/29/14     | 1            | 73.5         | 0               | 25.5             | 182                | -4.1               | Y                      |                                                                  |
| GIW-02  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                                  |
| GIW-02  | 09/02/14     | 1            | 74.5         | 0               | 24.5             | 177                | -4.9               | Y                      |                                                                  |
| GIW-02  | 09/03/14     | 1.1          | 73.7         | 0               | 25.2             | 181                | -4.9               | Y                      |                                                                  |
| GIW-02  | 09/04/14     | 1.1          | 73.5         | 0               | 25.4             | 181                | -4.1               | Y                      |                                                                  |
| GIW-02  | 09/05/14     | 1            | 73.5         | 0               | 25.5             | 182                | -4.9               | N                      | (replaced the 1/4" x 3" air nipple, pump operational)            |
| GIW-02  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                    |
| GIW-02  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                    |
| GIW-02  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                    |
| GIW-02  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                    |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                               |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------------------------------------------|
| GIW-02  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                          |
| GIW-02  | 09/15/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-02  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-02  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-02  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-02  | 09/19/14     | 1.7          | 73.8         | 0.6             | 23.9             | 169                | -13.8              | N                      | Decreased vac to -12.6 (replaced 1" rod seal, pump operational)                        |
| GIW-02  | 09/22/14     | 1.3          | 73.7         | 0               | 25               | 193                | 17.1               | Y                      | Increased vac to -6.4                                                                  |
| GIW-02  | 09/23/14     | 1.6          | 73.5         | 0               | 24.9             | 172                | -12.3              | Y                      | Decreased vac to -9.1                                                                  |
| GIW-02  | 09/24/14     | 1.8          | 75.3         | 0.4             | 22.5             | 172.2              | -11.32             | N                      | Decreased vac to -9.91 (replaced CAM setup, pump is operational)                       |
| GIW-02  | 09/25/14     | 4.2          | 62.3         | 0.5             | 33               | 171.7              | -10.26             | Y                      | Decreased vac to -6.23                                                                 |
| GIW-02  | 09/26/14     | 1.8          | 69           | 1.3             | 27.9             | 190.2              | -13.61             | Y                      | Decreased vac to -10.01                                                                |
| GIW-02  | 09/29/14     | 3.3          | 55.6         | 3.9             | 37.2             | 171.2              | -19.05             | N                      | Decreased vac to -10.32 (Replaced 1/4"x3" four way valve air nipple, pump operational) |
| GIW-02  | 09/30/14     | 2.1          | 67.5         | 0.1             | 30.3             | 169.7              | -13.74             | Y                      | Decreased vac to -7.81                                                                 |
| GIW-02  | 10/01/14     | 2.9          | 68.8         | 0.6             | 27.7             | 159.6              | -14.22             | Y                      | Decreased vac to 12.33                                                                 |
| GIW-02  | 10/02/14     | 5            | 69.1         | 0.8             | 25.1             | 141.5              | -12.82             | N                      | Decreased vac to -8.42 (Replaced 1" rod seal, pump operational)                        |
| GIW-02  | 10/03/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-02  | 10/06/14     | 7.5          | 71.7         | 0               | 20.8             | 133.1              | -4.61              | Y                      | Increased vac to -4.88                                                                 |
| GIW-02  | 10/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-02  | 10/08/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-02  | 10/09/14     | 2.3          | 58.2         | 0.6             | 38.9             | 79.1               | -17.93             | N                      | Decreased vac to -16.46 (Cooling System Installed)                                     |
| GIW-02  | 10/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/13/14     | 0            | 0            | 0.6             | 99.4             | 75.5               | -4.18              | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/14/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/15/14     | 1.2          | 56.2         | 4               | 38.6             | 59                 | -0.7               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/16/14     | 1            | 55.4         | 4               | 39.6             | 65                 | -0.3               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/17/14     | 1.2          | 67.9         | 0               | 30.9             | 64                 | 0.8                | N/A                    | Increased vac to -2.3 (Cooling System installed)                                       |
| GIW-02  | 10/20/14     | 1.1          | 65.9         | 1.8             | 31.2             | 67                 | -5                 | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/21/14     | 1.8          | 71.5         | 0               | 26.7             | 64                 | -4.1               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/22/14     | 1.7          | 73.5         | 0.2             | 24.6             | 83                 | -4.1               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/23/14     | 1.8          | 72.8         | 0.6             | 24.8             | 59                 | -5                 | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/24/14     | 3.4          | 70.4         | 0.2             | 26               | 87                 | -6.9               | N/A                    | Decreased vac to -4.3 (Cooling System Installed)                                       |
| GIW-02  | 10/27/14     | 1.6          | 68.3         | 0               | 30.1             | 82                 | 3.3                | N/A                    | Increased vac to -0.3 (Cooling System Installed)                                       |
| GIW-02  | 10/28/14     | 1.7          | 64.2         | 1.8             | 32.3             | 61                 | -4.3               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 10/29/14     | 2            | 66.7         | 0               | 31.3             | 61                 | 1.4                | N/A                    | Increased vac to -8.5 (Cooling System Installed)                                       |
| GIW-02  | 10/30/14     | 1.7          | 66.5         | 1.2             | 30.6             | 63                 | -12.8              | N/A                    | Decreased vac to -8.2 (Cooling System Installed)                                       |
| GIW-02  | 10/31/14     | 1.8          | 67.8         | 0.5             | 29.9             | 47                 | -4                 | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/03/14     | 1.6          | 71.8         | 0               | 26.6             | 75                 | -1.8               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/04/14     | 1.2          | 60.4         | 4.1             | 34.3             | 53                 | -0.7               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/05/14     | 2.1          | 69.3         | 0               | 28.6             | 55                 | -0.2               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/06/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/07/14     | 1.7          | 65.9         | 1.2             | 31.2             | 64                 | -4.4               | N/A                    | Increased vac to -1.9 (Cooling System Installed)                                       |
| GIW-02  | 11/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/12/14     | 1.9          | 66.5         | 1.7             | 29.9             | 39                 | -8.3               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/13/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/14/14     | 2.4          | 70.1         | 0               | 27.5             | 44                 | -5.2               | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-02  | 11/19/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------|
| GIW-02  | 11/20/14     | 1.7          | 55           | 2.5             | 40.8             | 49.2               | -13.86             | N/A                    | Decreased vac to -11.23 (Cooling System Installed) |
| GIW-02  | 11/21/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 11/24/14     | 2.2          | 62.6         | 0               | 35.2             | 42.9               | 21.67              | N/A                    | Increased vac to -15.57 (Cooling System Installed) |
| GIW-02  | 11/25/14     | 2.5          | 53.6         | 1.3             | 42.6             | 34                 | -18.74             | N/A                    | Decreased vac to -14.65 (Cooling System Installed) |
| GIW-02  | 11/26/14     | 2            | 69.4         | 2.1             | 26.5             | 38                 | 4.3                | N/A                    | Increased vac to -5.7 (Cooling System Installed)   |
| GIW-02  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-02  | 11/28/14     | 2.3          | 73.6         | 0               | 24.1             | 49                 | 0.1                | N/A                    | Increased vac to -4.2 (Cooling System Installed)   |
| GIW-02  | 12/01/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/02/14     | 1.8          | 54.8         | 0.6             | 42.8             | 30.5               | -4.09              | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/03/14     | 1.7          | 60           | 1               | 37.3             | 30.9               | -4.07              | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/04/14     | 2            | 62.1         | 0.4             | 35.5             | 36                 | -4.59              | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/05/14     | 2            | 60           | 0.9             | 37.1             | 42.8               | -4.39              | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/09/14     | 2            | 63.1         | 0.3             | 34.6             | 36.4               | -6.78              | N/A                    | Decreased vac to -4.1 (Cooling System Installed)   |
| GIW-02  | 12/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/12/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/15/14     | 1.8          | 56.5         | 0.9             | 40.8             | 55.8               | -4.01              | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/16/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/19/14     | 2            | 52.3         | 0.3             | 45.4             | 42.4               | -1.92              | N/A                    | Increased vac to -3.99 (Cooling Loop Installed)    |
| GIW-02  | 12/22/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/23/14     | 1.4          | 70.3         | 1.5             | 26.8             | 48                 | -15.2              | N/A                    | Decreased vac to -5.4 (Cooling System Installed)   |
| GIW-02  | 12/24/14     | 1.8          | 75.8         | 0.4             | 22               | 40                 | -2.8               |                        |                                                    |
| GIW-02  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-02  | 12/26/14     | 1.8          | 72.3         | 0.4             | 25.5             | 56                 | -1.9               | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/29/14     | 1            | 57.9         | 0.2             | 40.9             | 52                 | -0.12              | N/A                    | Increased vac to -1.2 (Cooling System Installed)   |
| GIW-02  | 12/30/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 12/31/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/01/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/02/15     | 1.4          | 55.2         | 2               | 41.4             | 38.5               | -8.49              | N/A                    | Decreased vac to -8.3 (Cooling System Installed)   |
| GIW-02  | 01/05/15     | 0.8          | 56.2         | 0               | 43               | 35.3               | 7.88               |                        | Increased vac to -0.61                             |
| GIW-02  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-02  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-02  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-02  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-02  | 01/12/15     | 2            | 56.9         | 5.8             | 35.3             | 36.4               | -20.7              | N/A                    | Increased vac to -22.22 (Cooling System Installed) |
| GIW-02  | 01/13/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/14/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/15/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/16/15     | 1.3          | 53.4         | 3               | 42.3             | 45.2               | -19.9              | N/A                    | Decreased vac to -18.86 (Cooling System Installed) |
| GIW-02  | 01/19/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/20/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/21/15     | 1.3          | 59.7         | 0               | 39               | 52.5               | 8.79               | N/A                    | Increased vac to -12.03 (Cooling System Installed) |
| GIW-02  | 01/22/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/23/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/26/15     | 1.7          | 61.2         | 0               | 37.1             | 35.5               | -19.54             | N/A                    | Decreased vac to -15.57 (Cooling System Installed) |
| GIW-02  | 01/27/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------|
| GIW-02  | 01/28/15     | 1.4          | 57.6         | 0.1             | 40.9             | 47.2               | 12.52              | N/A                    | Increased vac to -0.69 (Cooling System Installed)  |
| GIW-02  | 01/29/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 01/30/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 02/02/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 02/03/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 02/04/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 02/05/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-02  | 02/06/15     | 1.4          | 51.7         | 2.7             | 44.2             | 33.7               | -10.81             | N/A                    | Decreased vac to -10.26 (Cooling System Installed) |

GIW-2 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|----------------------------------------------|
| GIW-03  | 04/08/13     | 3.3          | 70.1         | 0               | 26.6             | 120                | -0.1                           | N                      |                                              |
| GIW-03  | 04/09/13     | 3.4          | 71.9         | 0               | 24.7             | 130                | -0.2                           | Y                      |                                              |
| GIW-03  | 04/10/13     | 2.2          | 70.4         | 0.2             | 27.2             | 130                | -0.2                           | Y                      |                                              |
| GIW-03  | 04/11/13     | 3.2          | 70.2         | 0.3             | 26.3             | 120                | -0.7                           | Y                      |                                              |
| GIW-03  | 04/12/13     | 3.4          | 70.5         | 0.2             | 25.9             | 120                | -0.1                           | Y                      |                                              |
| GIW-03  | 04/13/13     | 0.6          | 72.1         | 0.1             | 27.2             | 110                | -7.6                           | Y                      |                                              |
| GIW-03  | 04/14/13     | 1.7          | 72           | 0.1             | 26.2             | 130                | 1.7                            | Y                      |                                              |
| GIW-03  | 04/15/13     | 0.7          | 72.5         | 0.2             | 26.6             | 130                | -0.3                           | Y                      |                                              |
| GIW-03  | 04/16/13     | 3.2          | 68.9         | 0.2             | 27.7             | 130                | -1.2                           | Y                      |                                              |
| GIW-03  | 04/17/13     | 3.1          | 70.6         | 0.2             | 26.1             | 128                | -2.7                           | Y                      |                                              |
| GIW-03  | 04/18/13     | 2.7          | 72.2         | 0.2             | 24.9             | 125                | -0.1                           | Y                      |                                              |
| GIW-03  | 04/19/13     | 3.2          | 68.4         | 0.6             | 27.8             | 125                | -2.9                           | Y                      |                                              |
| GIW-03  | 04/20/13     | 3.2          | 69           | 0.3             | 27.5             | 132                | -2.5                           | Y                      |                                              |
| GIW-03  | 04/21/13     | 2.5          | 71.1         | 0.7             | 25.7             | 130                | -1.2                           | Y                      |                                              |
| GIW-03  | 04/22/13     | 3.3          | 76.3         | 0.4             | 20               | 132                | -2.8                           | Y                      |                                              |
| GIW-03  | 04/23/13     | 2.1          | 71.3         | 0.6             | 26               | 132                | -1.8                           | Y                      |                                              |
| GIW-03  | 04/24/13     | 2.4          | 66.2         | 0.8             | 30.6             | 138                | -5.8                           | Y                      |                                              |
| GIW-03  | 04/25/13     | 1.9          | 68.5         | 0.3             | 29.3             | 128                | -4.2                           | Y                      |                                              |
| GIW-03  | 04/26/13     | 2.7          | 68.3         | 0.9             | 28.1             | 130                | -4.1                           | Y                      |                                              |
| GIW-03  | 04/27/13     | 2.7          | 67           | 2               | 28.3             | 130                | -4.5                           | Y                      | operating but not moving liquid, will repair |
| GIW-03  | 04/28/13     | 3            | 71.9         | 0.3             | 24.8             | 130                | -4                             | Y                      |                                              |
| GIW-03  | 04/29/13     | 2.8          | 69.9         | 0.2             | 27.1             | 150                | -3.3                           | Y                      |                                              |
| GIW-03  | 04/30/13     | 2.4          | 72.1         | 0.4             | 25.1             | 150                | -4.3                           | Y                      |                                              |
| GIW-03  | 05/01/13     | 2.2          | 73.6         | 0.8             | 23.4             | 158                | -4                             | Y                      |                                              |
| GIW-03  | 05/02/13     | 2.5          | 68.4         | 1               | 28.1             | 135                | -5.7                           | Y                      |                                              |
| GIW-03  | 05/03/13     | 2.6          | 65.4         | 1.4             | 30.6             | 138                | -4.9                           | Y                      |                                              |
| GIW-03  | 05/04/13     | 2.4          | 69.3         | 0.4             | 27.9             | 138                | -4.2                           | Y                      |                                              |
| GIW-03  | 05/05/13     | 2.7          | 70.7         | 0               | 26.6             | 132                | -4.7                           | Y                      | Begin using fluke temp meter                 |
| GIW-03  | 05/06/13     | 2.6          | 70.3         | 0               | 27.1             | 154                | -4.4                           | Y                      |                                              |
| GIW-03  | 05/07/13     | 2.6          | 69.7         | 0.4             | 27.3             | 156                | -4.7                           | Y                      |                                              |
| GIW-03  | 05/08/13     | 2.9          | 68           | 0.5             | 28.6             | 156                | -4.7                           | Y                      |                                              |
| GIW-03  | 05/09/13     | 2.9          | 70.9         | 0               | 26.2             | 134                | -3.5                           | Y                      |                                              |
| GIW-03  | 05/10/13     | 2.5          | 72.5         | 0               | 25               | 156                | -4.4                           | Y                      |                                              |
| GIW-03  | 05/11/13     | 3.4          | 71.1         | 0               | 25.5             | 153                | -6                             | Y                      |                                              |
| GIW-03  | 05/12/13     | 3.6          | 70.3         | 0               | 26.1             | 157                | -4                             | Y                      |                                              |
| GIW-03  | 05/13/13     | 3            | 70.5         | 0               | 26.5             | 156                | -4.3                           | Y                      |                                              |
| GIW-03  | 05/14/13     | 2.5          | 73           | 0               | 24.5             | 155                | -4.1                           | Y                      |                                              |
| GIW-03  | 05/15/13     | 2.9          | 71.1         | 0               | 26               | 147                | -4.4                           | Y                      | Installed check valve                        |
| GIW-03  | 05/16/13     | 2.5          | 69.5         | 0               | 28               | 159                | -4.5                           | Y                      |                                              |
| GIW-03  | 05/17/13     | 2.5          | 70.3         | 0.1             | 27.1             | 155                | -4.5                           | Y                      |                                              |
| GIW-03  | 05/18/13     | 2.6          | 68.8         | 0.2             | 28.4             | 160                | -4                             | Y                      |                                              |
| GIW-03  | 05/19/13     | 2.6          | 71           | 0.1             | 26.3             | 158                | -2.6                           | Y                      |                                              |
| GIW-03  | 05/20/13     | 2.4          | 70.3         | 0               | 27.3             | 152                | -4.2                           | Y                      |                                              |
| GIW-03  | 05/21/13     | 2.4          | 68.9         | 0.2             | 28.5             | 160                | -4.6                           | Y                      |                                              |
| GIW-03  | 05/22/13     | 2.9          | 69.2         | 0.2             | 27.7             | 159                | -3.8                           | Y                      |                                              |
| GIW-03  | 05/23/13     | 2.7          | 68.9         | 0.2             | 28.2             | 156                | -5.3                           | Y                      |                                              |
| GIW-03  | 05/24/13     | 2.6          | 69.8         | 0.6             | 27               | 160                | -4.1                           | Y                      |                                              |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|--------------------------------------------|
| GIW-03  | 05/25/13     | 2.3          | 70.1         | 0.2             | 27.4             | 161                | -4                             | Y                      |                                            |
| GIW-03  | 05/26/13     | 2.3          | 69.7         | 0.4             | 27.6             | 160                | -3.9                           | Y                      |                                            |
| GIW-03  | 05/27/13     | 3.1          | 69.4         | 0.3             | 27.2             | 158                | -3.4                           | Y                      |                                            |
| GIW-03  | 05/28/13     | 5.8          | 67.5         | 0.4             | 26.3             | 153                | -3.7                           | Y                      |                                            |
| GIW-03  | 05/29/13     | 2.2          | 69.6         | 0.1             | 28.1             | 155                | -2.8                           | Y                      | Vacuum low, working on header              |
| GIW-03  | 05/30/13     | 2.8          | 69           | 0.4             | 27.8             | 159                | -3.5                           | Y                      |                                            |
| GIW-03  | 05/31/13     | 2.6          | 70.2         | 0               | 27.2             | 162                | -3.5                           | Y                      |                                            |
| GIW-03  | 06/01/13     | 2.3          | 67.5         | 0               | 30.2             | 158                | -3.5                           | Y                      |                                            |
| GIW-03  | 06/02/13     | 2.5          | 70.3         | 0.1             | 27.1             | 160                | -4                             | Y                      |                                            |
| GIW-03  | 06/03/13     | 2.3          | 68.4         | 0               | 29.3             | 162                | -2.1                           | Y                      | Working on available vac issue             |
| GIW-03  | 06/04/13     | 2.4          | 70.4         | 0.1             | 27.1             | 158                | -1                             | Y                      | Working on available vac issue             |
| GIW-03  | 06/05/13     | 1.9          | 67.4         | 0.6             | 30.1             | 154                | -0.7                           | Y                      | Working on available vac issue             |
| GIW-03  | 06/06/13     | 2.5          | 68.1         | 0.3             | 29.1             | 152                | -2.2                           | Y                      | Working on available vac issue             |
| GIW-03  | 06/07/13     | 2.6          | 64.7         | 0.2             | 32.5             | 153                | -1.7                           | Y                      | Working on available vac issue             |
| GIW-03  | 06/08/13     | 3.5          | 65.3         | 0               | 31.2             | 151                | -0.7                           | Y                      | Sag main header, jumper installed late 6-8 |
| GIW-03  | 06/09/13     | 3.9          | 65.2         | 0.5             | 30.4             | 162                | -2.9                           | Y                      | Vacuum restored                            |
| GIW-03  | 06/10/13     | 2.7          | 65.7         | 0.4             | 31.2             | 164                | -5.5                           | Y                      |                                            |
| GIW-03  | 06/11/13     | 2.2          | 66.9         | 0               | 30.9             | 162                | -3.9                           | Y                      |                                            |
| GIW-03  | 06/12/13     | 3.2          | 66.4         | 0               | 30.4             | 166                | -4                             | Y                      |                                            |
| GIW-03  | 06/13/13     | 2            | 69.4         | 0               | 28.6             | 163                | -4.4                           | Y                      |                                            |
| GIW-03  | 06/14/13     | 3.9          | 64           | 0.1             | 32               | 163                | -4.5                           | Y                      |                                            |
| GIW-03  | 06/15/13     | 6.1          | 65.6         | 0.4             | 27.9             | 160                | -4                             | Y                      |                                            |
| GIW-03  | 06/16/13     | 3.1          | 67.9         | 0.1             | 28.9             | 162                | -2.2                           | Y                      |                                            |
| GIW-03  | 06/17/13     | 2.7          | 67.9         | 0.3             | 29.1             | 163                | -4.8                           | Y                      |                                            |
| GIW-03  | 06/18/13     | 4            | 68.7         | 0               | 27.3             | 166                | -4                             | Y                      |                                            |
| GIW-03  | 06/19/13     | 2.7          | 69.2         | 0.4             | 27.7             | 165                | -4                             | Y                      |                                            |
| GIW-03  | 06/20/13     | 1.6          | 73.3         | 0.4             | 24.7             | 166                | -4.9                           | Y                      |                                            |
| GIW-03  | 06/21/13     | 2.9          | 67.7         | 0.2             | 29.2             | 165                | -4.1                           | Y                      |                                            |
| GIW-03  | 06/22/13     | 2.2          | 64.9         | 0.9             | 32               | 160                | -4.5                           | Y                      |                                            |
| GIW-03  | 06/23/13     | 4.8          | 65           | 0.9             | 29.3             | 164                | -4                             | Y                      |                                            |
| GIW-03  | 06/24/13     | 1.5          | 63.9         | 1.5             | 33.1             | 161                | -4.1                           | Y                      |                                            |
| GIW-03  | 06/25/13     | 5            | 64.2         | 1.5             | 29.3             | 163                | -4                             | Y                      |                                            |
| GIW-03  | 06/26/13     | 2.7          | 73.3         | 0.8             | 23.2             | 160                | -4                             | Y                      |                                            |
| GIW-03  | 06/27/13     | 1.9          | 62.7         | 0.5             | 34.9             | 163                | -4.7                           | Y                      |                                            |
| GIW-03  | 06/28/13     | 2.7          | 69           | 0.5             | 27.8             | 166                | -4.2                           | Y                      |                                            |
| GIW-03  | 06/29/13     | 2.1          | 64.9         | 0.3             | 32.7             | 160                | -4.5                           | Y                      |                                            |
| GIW-03  | 06/30/13     | 1.7          | 70.9         | 0.3             | 27.1             | 160                | -4.1                           | Y                      |                                            |
| GIW-03  | 07/01/13     | 1.9          | 65           | 0.6             | 32.5             | 164                | -4.3                           | Y                      |                                            |
| GIW-03  | 07/02/13     | 2.1          | 66.7         | 0.2             | 31               | 162                | -4.8                           | Y                      |                                            |
| GIW-03  | 07/03/13     | 2.3          | 66.1         | 0.2             | 31.4             | 169                | -4                             | Y                      |                                            |
| GIW-03  | 07/04/13     | 2.7          | 67.2         | 0.5             | 29.6             | 165                | -4.1                           | Y                      |                                            |
| GIW-03  | 07/05/13     | 2.5          | 66.9         | 0.5             | 30.1             | 168                | -4.1                           | Y                      |                                            |
| GIW-03  | 07/06/13     | 1.3          | 72.5         | 0               | 26.2             | 168                | -3.6                           | Y                      |                                            |
| GIW-03  | 07/07/13     | 2.6          | 67.1         | 0               | 30.3             | 164                | -4.4                           | Y                      |                                            |
| GIW-03  | 07/08/13     | 1.9          | 67.5         | 0.4             | 30.2             | 164                | -4.1                           | Y                      |                                            |
| GIW-03  | 07/09/13     | 1.5          | 69.8         | 0.4             | 28.3             | 168                | -3.9                           | Y                      |                                            |
| GIW-03  | 07/10/13     | 2.2          | 71.5         | 0.4             | 25.9             | 161                | -4.5                           | Y                      |                                            |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|----------|
| GIW-03  | 07/11/13     | 3.8          | 68.7         | 0.3             | 27.2             | 169                | -3.9                           | Y                      |          |
| GIW-03  | 07/12/13     | 0.5          | 72.1         | 0               | 27.4             | 168                | -4                             | Y                      |          |
| GIW-03  | 07/13/13     | 2.2          | 75.1         | 0               | 22.7             | 170                | -4.1                           | Y                      |          |
| GIW-03  | 07/14/13     | 1.6          | 69           | 0               | 29.4             | 174                | -4.3                           | Y                      |          |
| GIW-03  | 07/15/13     | 1.5          | 72           | 0.1             | 26.4             | 166                | -4.6                           | Y                      |          |
| GIW-03  | 07/16/13     | 1.9          | 75.1         | 0               | 23               | 168                | -4.3                           | Y                      |          |
| GIW-03  | 07/17/13     | 1.3          | 74.3         | 0.2             | 24.2             | 166                | -3.1                           | Y                      |          |
| GIW-03  | 07/18/13     | 1.7          | 67           | 0               | 31.3             | 166                | -3.6                           | Y                      |          |
| GIW-03  | 07/19/13     | 1.8          | 67.2         | 0.3             | 30.7             | 164                | -3.7                           | Y                      |          |
| GIW-03  | 07/20/13     | 1.6          | 70           | 0.1             | 28.3             | 165                | -3                             | Y                      |          |
| GIW-03  | 07/21/13     | 1.3          | 71.7         | 0               | 27               | 166                | -3.6                           | Y                      |          |
| GIW-03  | 07/22/13     | 1.6          | 66.7         | 0.5             | 31.2             | 166                | -3.8                           | Y                      |          |
| GIW-03  | 07/23/13     | 0.9          | 74           | 0               | 25.1             | 167                | -3.9                           | Y                      |          |
| GIW-03  | 07/24/13     | 2.9          | 68.1         | 0.4             | 28.6             | 166                | -4.2                           | Y                      |          |
| GIW-03  | 07/25/13     | 2.3          | 67.8         | 0.4             | 29.5             | 166                | -3.7                           | Y                      |          |
| GIW-03  | 07/26/13     | 1.2          | 67.3         | 0.6             | 30.9             | 167                | -3                             | Y                      |          |
| GIW-03  | 07/27/13     | 1.3          | 65.9         | 0               | 32.8             | 165                | -3.3                           | Y                      |          |
| GIW-03  | 07/28/13     | 2.2          | 67           | 0.4             | 30.4             | 166                | -3.4                           | Y                      |          |
| GIW-03  | 07/29/13     | 1.1          | 69.4         | 0               | 29.5             | 167                | -2.6                           | Y                      |          |
| GIW-03  | 07/30/13     | 2.5          | 66.5         | 0.1             | 30.9             | 165                | -3.4                           | Y                      |          |
| GIW-03  | 07/31/13     | 1.1          | 67           | 0.4             | 31.5             | 166                | -2.5                           | Y                      |          |
| GIW-03  | 08/01/13     | 0.7          | 73.3         | 0               | 26               | 166                | -2.1                           | Y                      |          |
| GIW-03  | 08/02/13     | 1.1          | 69.6         | 0               | 29.3             | 166                | -2.8                           | Y                      |          |
| GIW-03  | 08/03/13     | 2.2          | 68           | 0.4             | 29.4             | 164                | -2.7                           | Y                      |          |
| GIW-03  | 08/04/13     | 1.4          | 72.6         | 0.1             | 25.9             | 166                | -2                             | Y                      |          |
| GIW-03  | 08/05/13     | 1.8          | 69.8         | 0.3             | 28.1             | 167                | -2.8                           | Y                      |          |
| GIW-03  | 08/06/13     | 0.9          | 71.8         | 0.3             | 27               | 166                | -1.8                           | Y                      |          |
| GIW-03  | 08/07/13     | 1            | 69.3         | 0               | 29.7             | 165                | -3.3                           | Y                      |          |
| GIW-03  | 08/08/13     | 0.9          | 69.4         | 0.3             | 29.4             | 169                | -4                             | Y                      |          |
| GIW-03  | 08/09/13     | 1            | 70.2         | 0.4             | 28.4             | 167                | -3.4                           | Y                      |          |
| GIW-03  | 08/10/13     | 0.9          | 69.9         | 0.3             | 28.9             | 168                | -4.2                           | Y                      |          |
| GIW-03  | 08/11/13     | 0.8          | 69.7         | 0.6             | 28.9             | 168                | -4                             | Y                      |          |
| GIW-03  | 08/12/13     | 2            | 70.1         | 0.4             | 27.5             | 167                | -3.8                           | Y                      |          |
| GIW-03  | 08/13/13     | 0.8          | 68.9         | 0.5             | 29.8             | 167                | -4.3                           | Y                      |          |
| GIW-03  | 08/14/13     | 1.1          | 66.4         | 0.2             | 32.3             | 167                | -4.8                           | Y                      |          |
| GIW-03  | 08/15/13     | 1.1          | 68.4         | 0               | 30.5             | 165                | -4.2                           | Y                      |          |
| GIW-03  | 08/16/13     | 1            | 71.9         | 0               | 27.1             | 167                | -3.9                           | Y                      |          |
| GIW-03  | 08/17/13     | 0.9          | 72           | 0               | 27.1             | 169                | -4.4                           | Y                      |          |
| GIW-03  | 08/18/13     | 1.1          | 72.5         | 0               | 26.4             | 167                | -3.9                           | Y                      |          |
| GIW-03  | 08/19/13     | 0.9          | 70.3         | 0.1             | 28.7             | 170                | -4                             | Y                      |          |
| GIW-03  | 08/20/13     | 1.2          | 68.1         | 0               | 30.7             | 167                | -4.1                           | Y                      |          |
| GIW-03  | 08/21/13     | 2            | 71           | 0               | 27               | 166                | -3.6                           | Y                      |          |
| GIW-03  | 08/22/13     | 1.9          | 71           | 0               | 27.1             | 170                | -3.5                           | Y                      |          |
| GIW-03  | 08/23/13     | 0.8          | 70.2         | 0               | 29               | 168                | -3.2                           | Y                      |          |
| GIW-03  | 08/24/13     | 2.4          | 72.9         | 0               | 24.7             | 170                | -2.9                           | Y                      |          |
| GIW-03  | 08/25/13     | 0.7          | 73.2         | 0.2             | 25.9             | 169                | -3.5                           | Y                      |          |
| GIW-03  | 08/26/13     | 0.5          | 73.2         | 0               | 26.3             | 168                | -3.4                           | Y                      |          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|------------------------------------------|
| GIW-03  | 08/27/13     | 0.8          | 70           | 0               | 29.2             | 168                | -4                             | Y                      |                                          |
| GIW-03  | 08/28/13     | 3.4          | 73.3         | 0               | 23.3             | 167                | -1.6                           | Y                      |                                          |
| GIW-03  | 08/29/13     | 1            | 69.8         | 0               | 29.2             | 168                | -3.4                           | Y                      |                                          |
| GIW-03  | 08/30/13     | 0.7          | 71.4         | 0               | 27.9             | 170                | -2.6                           | Y                      |                                          |
| GIW-03  | 08/31/13     | 0.7          | 70.2         | 0               | 29.1             | 168                | -3.5                           | Y                      |                                          |
| GIW-03  | 09/01/13     | 0.7          | 72.5         | 0.3             | 29.8             | 167                | -3.2                           | Y                      |                                          |
| GIW-03  | 09/02/13     | 0.7          | 73.6         | 0               | 25.7             | 167                | -3.2                           | Y                      |                                          |
| GIW-03  | 09/03/13     | 3.5          | 72.5         | 0               | 24               | 170                | -3.1                           | Y                      |                                          |
| GIW-03  | 09/04/13     | 1.1          | 68.7         | 0               | 30.2             | 168                | -2.7                           | Y                      |                                          |
| GIW-03  | 09/05/13     | 1.4          | 76.2         | 0               | 22.4             | 167                | -3.3                           | Y                      |                                          |
| GIW-03  | 09/06/13     | 0.8          | 78.1         | 0               | 21.1             | 169                | -2                             | Y                      |                                          |
| GIW-03  | 09/07/13     | 0.8          | 76.4         | 0               | 22.8             | 167                | -3                             | Y                      |                                          |
| GIW-03  | 09/08/13     | 0.7          | 75.7         | 0               | 23.6             | 168                | -2.5                           | Y                      |                                          |
| GIW-03  | 09/09/13     | 0.7          | 76.7         | 0               | 22.6             | 168                | -1.6                           | Y                      |                                          |
| GIW-03  | 09/10/13     | 3.2          | 81           | 0               | 15.8             | 168                | -2.6                           | Y                      |                                          |
| GIW-03  | 09/11/13     | 0.6          | 80.9         | 0               | 18.5             | 169                | -2.1                           | Y                      |                                          |
| GIW-03  | 09/12/13     | 2.2          | 75.1         | 1               | 21.7             | 167                | -3.5                           | Y                      |                                          |
| GIW-03  | 09/13/13     | 0.6          | 80.1         | 0               | 19.3             | 168                | -2                             | Y                      |                                          |
| GIW-03  | 09/14/13     | 0.3          | 79.4         | 0.3             | 20               | 166                | -3.2                           | Y                      |                                          |
| GIW-03  | 09/15/13     | 0.7          | 80.7         | 0               | 18.6             | 165                | -3.1                           | Y                      |                                          |
| GIW-03  | 09/16/13     | 0.4          | 74.6         | 0               | 25               | 165                | -2.3                           | Y                      |                                          |
| GIW-03  | 09/17/13     | 0.4          | 71.9         | 0               | 27.7             | 168                | -2.7                           | Y                      |                                          |
| GIW-03  | 09/18/13     | 0.2          | 75.1         | 0               | 24.7             | 165                | -2.1                           | Y                      |                                          |
| GIW-03  | 09/19/13     | 0.2          | 74.3         | 0               | 25.5             | 167                | -2.4                           | Y                      |                                          |
| GIW-03  | 09/20/13     | 0.3          | 81.9         | 0               | 17.8             | 166                | -1.7                           | Y                      |                                          |
| GIW-03  | 09/21/13     | 0.2          | 76.6         | 0               | 23.2             | 165                | -2.3                           | Y                      |                                          |
| GIW-03  | 09/22/13     | 0.2          | 81.6         | 0               | 18.2             | 166                | -2.1                           | Y                      |                                          |
| GIW-03  | 09/23/13     | 0.3          | 81.6         | 0               | 18.1             | 167                | -2.7                           | Y                      |                                          |
| GIW-03  | 09/25/13     | 0.2          | 83.3         | 0               | 16.5             | 163                | -4.8                           | Y                      |                                          |
| GIW-03  | 09/26/13     | 0.4          | 80.4         | 0               | 19.2             | 166                | -2.9                           | Y                      |                                          |
| GIW-03  | 09/27/13     | 0.1          | 76.6         | 0               | 23.3             | 164                | -2.3                           | Y                      |                                          |
| GIW-03  | 09/28/13     | 0.2          | 77.2         | 0               | 22.6             | 161                | -5.4                           | Y                      |                                          |
| GIW-03  | 09/29/13     | 0.2          | 77.2         | 0               | 22.6             | 162                | -4.4                           | Y                      |                                          |
| GIW-03  | 09/30/13     | 0            | 76.9         | 0               | 23.1             | 161                | -3.6                           | Y                      |                                          |
| GIW-03  | 10/01/13     | 0.1          | 77.6         | 0               | 22.3             | 158                | -3.5                           | Y                      |                                          |
| GIW-03  | 10/02/13     | 0.2          | 78.4         | 0               | 21.4             | 133                | -3.2                           | Y                      |                                          |
| GIW-03  | 10/03/13     | 0.2          | 80.8         | 0               | 19               | 121                | -4.9                           | Y                      |                                          |
| GIW-03  | 10/04/13     | 0.3          | 76.7         | 0               | 23               | 126                | -4.7                           | Y                      |                                          |
| GIW-03  | 10/05/13     | 0.2          | 85.1         | 0               | 14.7             | 121                | -6                             | Y                      |                                          |
| GIW-03  | 10/06/13     | 0.2          | 83.9         | 0               | 15.9             | 97                 | -5.9                           | Y                      |                                          |
| GIW-03  | 10/07/13     | 0.2          | 83.9         | 0               | 15.9             | 146                | 0                              | Y                      | Adjusted vac to obtain negative pressure |
| GIW-03  | 10/08/13     | 0.2          | 85.9         | 0               | 13.9             | 158                | 5.4                            | Y                      | Adjusted vac to obtain negative pressure |
| GIW-03  | 10/09/13     | 0.2          | 84.2         | 0               | 15.6             | 161                | 0.4                            | Y                      | Adjusted vac to obtain negative pressure |
| GIW-03  | 10/10/13     | 0.3          | 84.2         | 0               | 15.5             | 156                | -2.3                           | Y                      |                                          |
| GIW-03  | 10/11/13     | 0.3          | 84.1         | 0               | 15.6             | 157                | -2.4                           | Y                      |                                          |
| GIW-03  | 10/12/13     | 0.5          | 84.4         | 0               | 15.1             | 148                | -4.9                           | Y                      |                                          |
| GIW-03  | 10/13/13     | 0.2          | 84.3         | 0               | 15.5             | 154                | -3.6                           | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|--------------------------------------------|
| GIW-03  | 10/14/13     | 0.2          | 77.5         | 0               | 22.3             | 146                | -1.8                           | Y                      |                                            |
| GIW-03  | 10/15/13     | 0.2          | 80           | 0               | 19.8             | 140                | -4.9                           | Y                      |                                            |
| GIW-03  | 10/16/13     | 0.3          | 78.2         | 0               | 21.5             | 153                | -3                             | Y                      |                                            |
| GIW-03  | 10/17/13     | 0.2          | 77.7         | 0               | 22.1             | 145                | -4.1                           | Y                      |                                            |
| GIW-03  | 10/18/13     | 0.2          | 77.6         | 0               | 22.2             | 156                | -2.7                           | Y                      |                                            |
| GIW-03  | 10/19/13     | 0.2          | 84.3         | 0               | 15.5             | 145                | -5.2                           | Y                      |                                            |
| GIW-03  | 10/20/13     | 0.2          | 77.3         | 0               | 22.5             | 147                | -5.3                           | Y                      |                                            |
| GIW-03  | 10/21/13     | 0.2          | 83.9         | 0               | 15.9             | 142                | -5.8                           | Y                      |                                            |
| GIW-03  | 10/22/13     | 0.2          | 93.3         | 0               | 6.5              | 126                | -4.3                           | Y                      |                                            |
| GIW-03  | 10/23/13     | 0.2          | 92.9         | 0               | 6.9              | 136                | -4.3                           | Y                      |                                            |
| GIW-03  | 10/24/13     | 0.3          | 79.4         | 0               | 20.3             | 117                | -3.9                           | Y                      |                                            |
| GIW-03  | 10/25/13     | 0.2          | 79.3         | 0               | 20.5             | 142                | -5.1                           | Y                      |                                            |
| GIW-03  | 10/28/13     | 0.2          | 77.8         | 0               | 22               | 135                | -5.1                           | Y                      |                                            |
| GIW-03  | 10/29/13     | 0.2          | 79.4         | 0               | 20.4             | 122                | -4.9                           | Y                      |                                            |
| GIW-03  | 10/30/13     | 0.2          | 80           | 0               | 19.8             | 130                | -4                             | Y                      |                                            |
| GIW-03  | 10/31/13     | 0.2          | 81.1         | 0               | 18.7             | 126                | -4.6                           | Y                      |                                            |
| GIW-03  | 11/01/13     | 0.2          | 81.2         | 0               | 18.6             | 137                | -4.3                           | Y                      |                                            |
| GIW-03  | 11/04/13     | 0.3          | 79.2         | 0               | 20.5             | 137                | -4.4                           | Y                      |                                            |
| GIW-03  | 11/05/13     | 4.9          | 79.6         | 0               | 15.5             | 136                | -4.9                           | Y                      |                                            |
| GIW-03  | 11/06/13     | 0.2          | 79.4         | 0               | 20.4             | 127                | -4.4                           | Y                      |                                            |
| GIW-03  | 11/07/13     | 0.2          | 78.4         | 0               | 21.4             | 143                | -4                             | Y                      |                                            |
| GIW-03  | 11/08/13     | 0.2          | 80.8         | 0               | 19               | 139                | -4.4                           | Y                      |                                            |
| GIW-03  | 11/11/13     | 0.2          | 78           | 0.1             | 21.7             | 160                | -4.7                           | Y                      |                                            |
| GIW-03  | 11/12/13     | 0.1          | 84.2         | 0               | 15.7             | 141                | -4.8                           | N                      | Need new 1" rod seal                       |
| GIW-03  | 11/13/13     | 0.2          | 82           | 0               | 17.8             | 147                | -4.8                           | Y                      | Need new 1" rod seal                       |
| GIW-03  | 11/14/13     | 0.1          | 84.1         | 0               | 15.8             | 162                | -4.1                           | Y                      | Need new 1" rod seal                       |
| GIW-03  | 11/15/13     | 0.1          | 80.4         | 0.1             | 19.4             | 151                | -4.8                           | Y                      | Replaced 1" rod seal - Pump operational    |
| GIW-03  | 11/18/13     | 0.4          | 82           | 0               | 17.6             | 143                | -6                             | Y                      |                                            |
| GIW-03  | 11/19/13     | 0.2          | 81.4         | 0               | 18.4             | 156                | -6.1                           | N                      | Replaced bottom seal - pump operational    |
| GIW-03  | 11/20/13     | 0.1          | 77.4         | 0               | 22.5             | 164                | -4.2                           | Y                      |                                            |
| GIW-03  | 11/21/13     | 0.8          | 80.7         | 0.6             | 17.9             | 153                | -3.2                           | Y                      |                                            |
| GIW-03  | 11/22/13     | 0.2          | 82           | 0.6             | 17.2             | 137                | -3.2                           | Y                      |                                            |
| GIW-03  | 11/25/13     | 0.2          | 77.5         | 2.7             | 19.6             | 139                | -7.3                           | Y                      |                                            |
| GIW-03  | 11/26/13     | 0.1          | 73.3         | 2.3             | 24.3             | 140                | -5.7                           | Y                      |                                            |
| GIW-03  | 11/27/13     | 0.6          | 80.2         | 0.7             | 18.5             | 150                | -4.4                           | N                      | Replaced discharge hose - pump operational |
| GIW-03  | 11/28/13     | 0.4          | 74.9         | 0               | 24.7             | 170                | -0.3                           | Y                      |                                            |
| GIW-03  | 11/29/13     | 0.2          | 83           | 0               | 16.8             | 159                | -3                             | Y                      |                                            |
| GIW-03  | 12/02/13     | 0.2          | 76.8         | 0               | 23               | 137                | -4.4                           | Y                      |                                            |
| GIW-03  | 12/03/13     | 0.2          | 74.7         | 0.4             | 24.7             | 141                | -4.2                           | Y                      |                                            |
| GIW-03  | 12/04/13     | 0.2          | 75.3         | 0.3             | 24.2             | 144                | -3.9                           | Y                      |                                            |
| GIW-03  | 12/05/13     | 0.2          | 44.6         | 9.5             | 45.7             | 136                | -6.7                           | Y                      | Reduced vac to -4.1 inches, O2 = 0.2%      |
| GIW-03  | 12/09/13     | 0.3          | 76.4         | 0.4             | 22.9             | 160                | -3.4                           | Y                      |                                            |
| GIW-03  | 12/10/13     | 0.3          | 75.1         | 0               | 24.6             | 164                | -4                             | Y                      |                                            |
| GIW-03  | 12/11/13     | 0.2          | 76.3         | 0               | 23.5             | 148                | -9.4                           | Y                      |                                            |
| GIW-03  | 12/12/13     | 0.3          | 76.2         | 0               | 23.5             | 160                | -4.1                           | Y                      |                                            |
| GIW-03  | 12/13/13     | 0.3          | 77.3         | 0               | 22.4             | 165                | -4.7                           | N                      | Replaced 1" rod seal - pump operational    |
| GIW-03  | 12/16/13     | 0.2          | 77           | 0               | 22.8             | 171                | -7.1                           | Y                      |                                            |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                              |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|-----------------------------------------------------------------------|
| GIW-03  | 12/17/13     | 0.7          | 79.2         | 0               | 20.1             | 171                | -2.4                           | Y                      | Increased vac to -4.3 inches                                          |
| GIW-03  | 12/18/13     | 0.3          | 74           | 0               | 25.7             | 162                | -4.8                           | Y                      |                                                                       |
| GIW-03  | 12/19/13     | 0.3          | 76.5         | 0               | 23.2             | 167                | -4.8                           | Y                      |                                                                       |
| GIW-03  | 12/20/13     | 0.3          | 75.7         | 0               | 24               | 172                | -4.7                           | Y                      |                                                                       |
| GIW-03  | 12/23/13     | 0.3          | 74.5         | 0               | 25.2             | 160                | -4.8                           | Y                      |                                                                       |
| GIW-03  | 12/24/13     | 0.3          | 75.9         | 0               | 23.8             | 160                | -4.2                           | Y                      |                                                                       |
| GIW-03  | 12/25/13     | 0.1          | 83.1         | 0               | 16.8             | 176                | -10.4                          | Y                      | Decreased vac to -5.1 inches                                          |
| GIW-03  | 12/26/13     | 0.3          | 75.6         | 0               | 24.1             | 178                | -0.4                           | Y                      | Increased vac to -1.5 inches                                          |
| GIW-03  | 12/27/13     | 0.3          | 75.6         | 0               | 24.1             | 176                | -4.3                           | Y                      |                                                                       |
| GIW-03  | 12/30/13     | 0.3          | 76.8         | 0               | 22.9             | 175                | -4.5                           | Y                      |                                                                       |
| GIW-03  | 12/31/13     | 0.3          | 75.2         | 0               | 24.5             | 180                | -8.7                           | N                      | Decreased vac to -6.4 inches (Replace Rod - Pump Operational)         |
| GIW-03  | 01/01/14     | 0.4          | 76.5         | 0               | 23.1             | 183                | -4.9                           | NA                     |                                                                       |
| GIW-03  | 01/03/14     | 0.3          | 78.2         | 0               | 21.5             | 182                | -4.8                           | Y                      |                                                                       |
| GIW-03  | 01/13/14     | 0.2          | 79.7         | 0               | 20.1             | 173                | -16.3                          | Y                      | Decreased vac to -4 inches (pump eval on 16th)                        |
| GIW-03  | 01/15/14     | 0.1          | 76.9         | 1               | 22               | 170                | -1.9                           | Y                      | Decreased vac to -1.3 inches                                          |
| GIW-03  | 01/17/14     | 0.3          | 79.3         | 0               | 20.4             | 175                | -5.1                           | Y                      |                                                                       |
| GIW-03  | 01/20/14     | 0.7          | 80.8         | 0               | 18.5             | 190                | 0.3                            | y                      | Increased vac to -2.0 inches                                          |
| GIW-03  | 01/22/14     | 0.2          | 79.8         | 0               | 20               | 174                | -4.9                           | Y                      |                                                                       |
| GIW-03  | 01/24/14     | 0.1          | 77           | 0               | 22.9             | 173                | -4.8                           | Y                      |                                                                       |
| GIW-03  | 01/27/14     | 0.3          | 79.9         | 0               | 19.8             | 176                | -4.2                           | N                      | Replaced 1" rod seal                                                  |
| GIW-03  | 01/29/14     | 0.1          | 75.7         | 0               | 24.2             | 181                | -5                             | Y                      |                                                                       |
| GIW-03  | 02/03/14     | 0            | 78.3         | 0               | 21.7             | 186                | 1.3                            | Y                      | Increased vac to -0.5 inches                                          |
| GIW-03  | 02/05/14     | 0.4          | 77           | 0               | 22.6             | 160                | -4.5                           | Y                      |                                                                       |
| GIW-03  | 02/07/14     | 0.4          | 77.1         | 0.1             | 22.4             | 190                | -0.2                           | N                      | Increased vac to -4.0 inches (needs rod)                              |
| GIW-03  | 02/10/14     | 0.2          | 75.7         | 0.1             | 24               | 187                | -13.2                          | N                      | Decreased vac to -4.9 inches (replaced fiberglass rod and foot valve) |
| GIW-03  | 02/12/14     | 0.4          | 78.4         | 0               | 21.2             | 184                | -10.8                          | Y                      | Decreased vac to -6.4 inches                                          |
| GIW-03  | 02/14/14     | 0.4          | 76.8         | 0               | 22.8             | 183                | 10.1                           | Y                      | Increased vac to -0.9 inches                                          |
| GIW-03  | 02/17/14     | 0.4          | 76.6         | 0               | 23               | 185                | -8                             | Y                      | reduced vac to -7.2 inches                                            |
| GIW-03  | 02/19/14     | 0.4          | 78           | 0               | 21.6             | 190                | 10                             | N                      | increased vac to -0.4 inches (replaced 1" rod seal)                   |
| GIW-03  | 02/21/14     | 0.3          | 74.8         | 0               | 24.9             | 187                | -1.9                           | N                      | increased vac to -2.4 inches (piston needs replaced)                  |
| GIW-03  | 02/24/14     | 0.4          | 77.6         | 0               | 22               | 187                | -4.8                           | N                      | bad piston                                                            |
| GIW-03  | 02/26/14     | 0.3          | 72.5         | 1.2             | 26               | 170                | -6.8                           | N                      | increased vac to -4.4 inches (bad piston)                             |
| GIW-03  | 02/28/14     | 0.3          | 76.1         | 0               | 23.6             | 185                | -4.8                           | N                      | piston needs replaced                                                 |
| GIW-03  | 03/03/14     | 0.4          | 79.6         | 0               | 20               | 188                | 1.3                            | N                      | increased vac to -0.8 inches (needs piston)                           |
| GIW-03  | 03/05/14     | 0.2          | 75.9         | 1.3             | 22.6             | 190                | -9.9                           | N                      | decreased vac to -7.2 inches (needs piston replaced)                  |
| GIW-03  | 03/07/14     | 0.4          | 80.5         | 0               | 19.1             | 182                | -6.3                           | N                      | decreased vac to -6.0 inches (needs piston)                           |
| GIW-03  | 03/10/14     | 0.2          | 78.3         | 0               | 21.5             | 172                | -9.5                           | N                      | decreased vac to -8.0 inches (piston needs replaced)                  |
| GIW-03  | 03/12/14     | 0.3          | 76.5         | 0.4             | 22.8             | 153                | -18.1                          | Y                      | decreased vac to -12.0 inches                                         |
| GIW-03  | 03/14/14     | 0.3          | 80           | 0               | 19.7             | 177                | 23.2                           | N                      | increased vac to -1.3 inches (pump needs pulled)                      |
| GIW-03  | 03/17/14     | 0.3          | 78.6         | 0.2             | 20.9             | 190                | -16.2                          | Y                      | decreased vac to -13.2 inches                                         |
| GIW-03  | 03/24/14     | 0.2          | 76.8         | 0.7             | 22.3             | 45                 | -20.8                          | N                      | decreased vac to -3.9 inches (1" rod seal needs replaced)             |
| GIW-03  | 03/28/14     | 0.3          | 79.7         | 0.1             | 19.9             | 62                 | -7.3                           | N                      | decreased vac to -6.0 inches (1" rod seal needs replaced)             |
| GIW-03  | 03/31/14     | 0.4          | 81.5         | 0               | 18.1             | 77                 | -4.6                           | N                      | (1" rod seal needs replaced)                                          |
| GIW-03  | 04/02/14     | 0.3          | 78           | 0.6             | 21.1             | 89                 | -7.9                           | N                      | decreased vac to -7.4 inches (1" rod seal needs replaced)             |
| GIW-03  | 04/03/14     | 0.3          | 80.1         | 0.2             | 19.4             | 107                | -6.4                           | N                      | decreased vac to -5.9 inches (1" rod seal needs replaced)             |
| GIW-03  | 04/05/14     | 1.8          | 14.9         | 17.6            | 65.7             | 131                | -6.2                           | na                     | decreased vac to -4.9 inche                                           |
| GIW-03  | 04/07/14     | 0.7          | 21.9         | 15.6            | 61.8             | 135                | -5.2                           | Y                      | decreased vac to -0.3 inches                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                          |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|-----------------------------------------------------------------------------------|
| GIW-03  | 04/08/14     | 0.2          | 13.1         | 19.1            | 67.6             | 139                | -17.4                          | Y                      | decreased vac to -16.8 inches                                                     |
| GIW-03  | 04/09/14     | 0.3          | 69.1         | 1.4             | 29.2             | 158                | -0.2                           | Y                      | oxygen reduced                                                                    |
| GIW-03  | 04/11/14     | 0.2          | 76.4         | 0.1             | 23.3             | 185                | -4.3                           | na                     |                                                                                   |
| GIW-03  | 04/14/14     | 0.5          | 73.5         | 1.2             | 24.8             | 177                | -24.8                          | Y                      | decreased vac to -22.9 inches                                                     |
| GIW-03  | 04/15/14     | 0.7          | 76.1         | 0               | 23.2             | 187                | 48.3                           | N                      | increased vac to -1.5 inches (back flowed to restart)                             |
| GIW-03  | 04/16/14     | 0.6          | 76           | 0               | 23.4             | 196                | 14.7                           | N                      | increased vac to -0.3 inches (back flowed to restart)                             |
| GIW-03  | 04/17/14     | 0.5          | 74.6         | 0               | 24.9             | 194                | -2.2                           | N                      | increased vac to -2.9 inches (back flowed to restart)                             |
| GIW-03  | 04/18/14     | 0.3          | 75.7         | 0               | 24               | 189                | -25.5                          | na                     | decreased vac to -21.6 inches                                                     |
| GIW-03  | 04/21/14     | 0.4          | 75.6         | 0               | 24               | 183                | -18.4                          | N                      | decreased vac to -13.6 inches (back flow to restart)                              |
| GIW-03  | 04/22/14     | 0.4          | 76.4         | 0               | 23.2             | 195                | -4                             | N                      | (back flow to restart)                                                            |
| GIW-03  | 04/23/14     | 0.4          | 75.2         | 0.5             | 23.9             | 185                | -22.3                          | N                      | decreased vac to -19.3 inches (back flow to restart)                              |
| GIW-03  | 04/24/14     | 0.5          | 74.5         | 0.2             | 24.8             | 184                | -22.4                          | N                      | decreased vac to -19.2 inches (backflow to restart)                               |
| GIW-03  | 04/25/14     | 0.4          | 77           | 0               | 22.6             | 193                | 4.2                            | Y                      | increased vac to -0.2 inches                                                      |
| GIW-03  | 04/28/14     | 0.5          | 76.1         | 0               | 23.4             | 188                | -23.2                          | N                      | decreased vac to -22.3 inches (backflow to restart)                               |
| GIW-03  | 04/29/14     | 0.5          | 74.2         | 0.1             | 25.2             | 192                | -10.9                          | N                      | decreased vac to -8.1 inches (backflow to restart)                                |
| GIW-03  | 04/30/14     | 0.5          | 76.1         | 0               | 23.4             | 197                | 13                             | N                      | increased vac to -1.0 inches (backflow to restart)                                |
| GIW-03  | 05/01/14     | 0.6          | 67.5         | 1.9             | 30               | 187                | -23.9                          | na                     | decreased vac to -22.1 inches                                                     |
| GIW-03  | 05/02/14     | 0.6          | 74.9         | 0               | 24.5             | 192                | -22.4                          | N                      | decreased vac to -18.0 inches (backflow to restart pump)                          |
| GIW-03  | 05/05/14     | 0.9          | 73.7         | 0               | 25.4             | 192                | -17.1                          | N                      | decreased vac to -15.4 inches (back-flowed pump)                                  |
| GIW-03  | 05/06/14     | 0.3          | 73.3         | 0               | 26.4             | 192                | -16.7                          | N                      | decreased vac to -16.0 inches (pump not working)                                  |
| GIW-03  | 05/07/14     | 0.6          | 71.7         | 0               | 27.7             | 192                | -15.7                          | N                      | decreased vac to -13.7 inches (pump replaced)                                     |
| GIW-03  | 05/09/14     | 0.3          | 73.1         | 0               | 26.6             | 190                | -0.5                           | N                      | increased vac to -2.5 inches (replaced pump)                                      |
| GIW-03  | 05/12/14     | 0.4          | 72.6         | 0               | 27               | 194                | -5.1                           | Y                      |                                                                                   |
| GIW-03  | 05/13/14     | 0.4          | 71.4         | 0               | 28.2             | 193                | 4.1                            | Y                      | increased vac to -0.5 inches                                                      |
| GIW-03  | 05/16/14     | 0.4          | 73.7         | 0               | 25.9             | 195                | -4.4                           | Y                      | (evaluated on the 15th)                                                           |
| GIW-03  | 05/19/14     | 0.5          | 75.3         | 0               | 24.2             | 189                | -21.8                          | N                      | Decreased vac to -21.5 inches (replaced 1" rod seal)                              |
| GIW-03  | 05/20/14     | 0.5          | 74.7         | 0               | 24.8             | 195                | -5                             | na                     |                                                                                   |
| GIW-03  | 05/21/14     | 0.8          | 73           | 0               | 26.2             | 199                | 9.1                            | Y                      | Increased vac to -1.5 inches                                                      |
| GIW-03  | 05/22/14     | 0.4          | 73.7         | 0               | 25.9             | 198                | 7.2                            | Y                      | Increased vac to -1.0 inches                                                      |
| GIW-03  | 05/23/14     | 0.5          | 73.3         | 0.4             | 25.8             | 198                | -5.1                           | na                     |                                                                                   |
| GIW-03  | 05/27/14     | 0.6          | 71.2         | 0               | 28.2             | 195                | -17.5                          | na                     | Decreased vac to -16.3 inches                                                     |
| GIW-03  | 05/28/14     | 0.5          | 72           | 0               | 27.5             | 193                | -16.1                          | N                      | Decreased vac to -14.8 inches (replaced 4-way air valve, pump operational)        |
| GIW-03  | 05/29/14     | 0.4          | 72.7         | 0               | 26.9             | 198                | 0.3                            | Y                      |                                                                                   |
| GIW-03  | 05/30/14     | 0.4          | 70.5         | 0               | 29.1             | 194                | -15.6                          | na                     | Increased vac to -17.1 inches                                                     |
| GIW-03  | 06/02/14     | 0.3          | 72.9         | 0               | 26.8             | 190                | -19.1                          | N                      | Decreased vac to -18.6 inches (blown 1" rod seal)                                 |
| GIW-03  | 06/03/14     | 0.3          | 72.7         | 0               | 27               | 192                | -12.4                          | N                      | Decreased vac to -10.8 inches (blown 1" rod seal)                                 |
| GIW-03  | 06/04/14     | 0.3          | 72.2         | 0               | 27.5             | 190                | -12.3                          | N                      | Increased vac to -11.1 inches (blown 1" rod seal)                                 |
| GIW-03  | 06/05/14     | 0.3          | 71.9         | 0               | 27.8             | 190                | -6.7                           | N                      | Decreased vac to -6.3 inches (replaced 1" rod seal, pump operational)             |
| GIW-03  | 06/06/14     | 0.3          | 72.1         | 0               | 27.6             | 192                | -10.5                          | N                      | Decreased vac to -9.5 inches (replaced 4-way valve - pump operational)            |
| GIW-03  | 06/09/14     | 0.4          | 71           | 0               | 28.6             | 191                | -9                             | N                      | Decreased vac to -7.7 inches (replaced pump with a rebuilt one, pump operational) |
| GIW-03  | 06/10/14     | 0.3          | 70.9         | 0               | 28.8             | 193                | -6.2                           | na                     | Decreased vac to -5.8 inches                                                      |
| GIW-03  | 06/11/14     | 0.5          | 74.1         | 0               | 25.4             | 198                | 11.5                           | N                      | Increased vac to -0.9 inches (replaced 4-way valve, pump operational)             |
| GIW-03  | 06/12/14     | 0.3          | 74.2         | 0               | 25.5             | 199                | 2.2                            | Y                      | Increased vac to -0.2 inches                                                      |
| GIW-03  | 06/13/14     | 0.3          | 72.4         | 0               | 27.3             | 198                | 3.4                            | Y                      | Increased vac to -1.6 inches                                                      |
| GIW-03  | 06/16/14     | 0.3          | 68           | 0               | 31.7             | 195                | -15.7                          | N                      | Decreased vac to -14.8 (replaced 4-way valve, pump operational)                   |
| GIW-03  | 06/17/14     | 0.3          | 72.3         | 0               | 27.4             | 196                | -7.6                           | Y                      | Decreased vac to -5.3                                                             |
| GIW-03  | 06/19/14     | 0.2          | 67.1         | 0               | 32.7             | 194                | -18.4                          | N                      | Decreased vac to -15.4 (replaced 3"x1/4" nipple, pump operational)                |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                               |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|----------------------------------------------------------------------------------------|
| GIW-03  | 06/23/14     | 0.3          | 70.4         | 0               | 29.3             | 195                | -14.7                          | N                      | Decreased vac to -13.8 (replaced 1/4"x3" air nipple, pump operational)                 |
| GIW-03  | 06/24/14     | 0.5          | 70.8         | 0               | 28.7             | 199                | 19.5                           | Y                      | Increased vac to -1.7                                                                  |
| GIW-03  | 06/25/14     | 0.3          | 67.8         | 0.6             | 31.3             | 197                | -12.6                          | Y                      | Decreased vac to -11                                                                   |
| GIW-03  | 06/26/14     | 3.6          | 67.5         | 0               | 28.9             | 196                | -9.9                           | N                      | Decreased vac to -9.3 (replaced 1" rod seal and 1" female gasket, pump operational)    |
| GIW-03  | 06/27/14     | 0.5          | 71.8         | 0               | 27.7             | 199                | -2                             | Y                      | Increased vac to -3.7                                                                  |
| GIW-03  | 06/30/14     | 0.4          | 73.3         | 0               | 26.3             | 199                | -0.9                           | NA                     | Increased vac to -2                                                                    |
| GIW-03  | 07/01/14     | 0.7          | 73.5         | 0               | 25.8             | 197                | -6.3                           | NA                     |                                                                                        |
| GIW-03  | 07/03/14     | 0.4          | 74.1         | 0               | 25.5             | 200                | -5.9                           | NA                     |                                                                                        |
| GIW-03  | 07/07/14     | 0.6          | 73.1         | 0               | 26.3             | 200                | -4.4                           | Y                      |                                                                                        |
| GIW-03  | 07/08/14     | 2            | 73.5         | 0               | 24.5             | 199                | -5                             | N                      | (blown 1" rod seal)                                                                    |
| GIW-03  | 07/09/14     | 0.3          | 73.2         | 0               | 26.5             | 198                | -5                             | N                      | (replaced 1" rod seal, pump operational)                                               |
| GIW-03  | 07/10/14     | 0.7          | 72.7         | 0               | 26.6             | 198                | -4.3                           | Y                      | (refilled memo and 4-way oil)                                                          |
| GIW-03  | 07/11/14     |              |              |                 |                  | 157                |                                | Y                      |                                                                                        |
| GIW-03  | 07/14/14     | 0.9          | 72.3         | 0               | 26.8             | 196                | -4.1                           | N                      | (hole in the HD piping)                                                                |
| GIW-03  | 07/15/14     | 0.5          | 74.8         | 0               | 24.7             | 191                | -12                            | N                      | Decreased vac to -11.5 (hole in the HD piping)                                         |
| GIW-03  | 07/16/14     | 0.5          | 74.4         | 0               | 25.1             | 195                | -9.4                           | N                      | Decreased vac to -8.2 (hole in the HD piping, needs to be pulled and repaired)         |
| GIW-03  | 07/17/14     | 0.7          | 72.9         | 0.3             | 26.1             | 195                | -11                            | N                      | Decreased vac to -8.9 (hole in the HD piping, needs to be pulled and repaired)         |
| GIW-03  | 07/18/14     | 0.6          | 69.9         | 1.1             | 28.4             | 194                | -9.5                           | Y                      | Decreased vac to -8.8 (hole in the HD piping, needs to be pulled and repaired)         |
| GIW-03  | 07/21/14     | 0.8          | 72.2         | 0               | 27               | 194                | -8.8                           | N                      | Decreased vac to -6.9 (hole in the HD piping, needs to be pulled and repaired)         |
| GIW-03  | 07/22/14     | 0.4          | 73.6         | 0               | 26               | 192                | -9.2                           | N                      | Decreased vac to -7.9 (hole in the HD piping, needs to be pulled and repaired)         |
| GIW-03  | 07/23/14     | 0.3          | 74.1         | 0               | 25.6             | 192                | -4.8                           | N                      | (hole in the HD piping, needs to be pulled and repaired)                               |
| GIW-03  | 07/24/14     | 0.3          | 71.3         | 0               | 28.4             | 194                | -4.5                           | N                      | (hole in the HD piping, needs to be pulled and repaired)                               |
| GIW-03  | 07/25/14     | 0.3          | 73.1         | 0               | 26.6             | 194                | -4.4                           | N                      | (hole in the HD piping, needs to be pulled and repaired)                               |
| GIW-03  | 07/28/14     | 1.2          | 72.4         | 0               | 26.4             | 189                | -10.2                          | N                      | Decreased vac to -9.3 (pull HD setup, cut hole out and re-weld pipe, pump operational) |
| GIW-03  | 07/29/14     | 1.1          | 42.7         | 8.6             | 47.6             | 172                | 0.8                            | Y                      | Increased vac to -10.6                                                                 |
| GIW-03  | 07/30/14     | 2.2          | 16.8         | 15.6            | 65.4             | 160                | -1.6                           | Y                      | Decreased vac to -0.8                                                                  |
| GIW-03  | 07/31/14     | 1            | 70.8         | 0.3             | 27.9             | 190                | -12.6                          | Y                      | Decreased vac to -10.5                                                                 |
| GIW-03  | 08/01/14     |              |              |                 |                  |                    |                                | Y                      |                                                                                        |
| GIW-03  | 08/04/14     | 0.4          | 72.6         | 0               | 27               | 188                | -11.8                          | Y                      | Decreased vac to -9.6                                                                  |
| GIW-03  | 08/05/14     |              |              |                 |                  |                    |                                | Y                      |                                                                                        |
| GIW-03  | 08/06/14     | 0.3          | 74.2         | 0               | 25.5             | 192                | -10.3                          | Y                      | Decreased vac to -8                                                                    |
| GIW-03  | 08/07/14     |              |              |                 |                  |                    |                                | Y                      |                                                                                        |
| GIW-03  | 08/08/14     | 0.4          | 73.2         | 0               | 26.4             | 195                | -5                             | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/11/14     | 0.2          | 73.2         | 0               | 26.6             | 191                | -5                             | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/12/14     | 0.4          | 68.4         | 1.3             | 29.9             | 187                | -5                             | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/13/14     | 0.3          | 72.3         | 0               | 27.4             | 194                | -4.1                           | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/14/14     | 0.3          | 71.1         | 0.8             | 27.8             | 195                | -4.6                           | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/15/14     | 0.3          | 73.6         | 0.8             | 25.3             | 195                | -3.9                           | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/18/14     | 0.5          | 71           | 0.6             | 27.9             | 195                | -4.3                           | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/19/14     | 0.3          | 68.7         | 1.3             | 29.7             | 192                | -5                             | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/20/14     | 0.3          | 69.4         | 0.4             | 29.9             | 192                | -4                             | N                      | (hole in HD piping, need to pull and repair)                                           |
| GIW-03  | 08/21/14     | 1.7          | 70.9         | 0               | 27.4             | 178                | 0.2                            | N                      | Increased vac to -4.4 (installed in HD piping at 45', pump operational and moving)     |
| GIW-03  | 08/22/14     | 1.4          | 70           | 0               | 28.6             | 192                | -10.6                          | Y                      | Decreased vac to -8.9                                                                  |
| GIW-03  | 08/25/14     | 0.3          | 73.4         | 0               | 26.3             | 192                | -4.6                           | Y                      |                                                                                        |
| GIW-03  | 08/26/14     | 0.2          | 72.1         | 0               | 27.7             | 191                | -4.6                           | Y                      |                                                                                        |
| GIW-03  | 08/27/14     | 0.3          | 73.2         | 0               | 26.5             | 188                | -4.5                           | Y                      |                                                                                        |
| GIW-03  | 08/28/14     | 1            | 69.9         | 0               | 29.1             | 191                | -7.7                           | N                      | Decreased vac to -4.7 (replaced 1" rod seal, pump operational)                         |

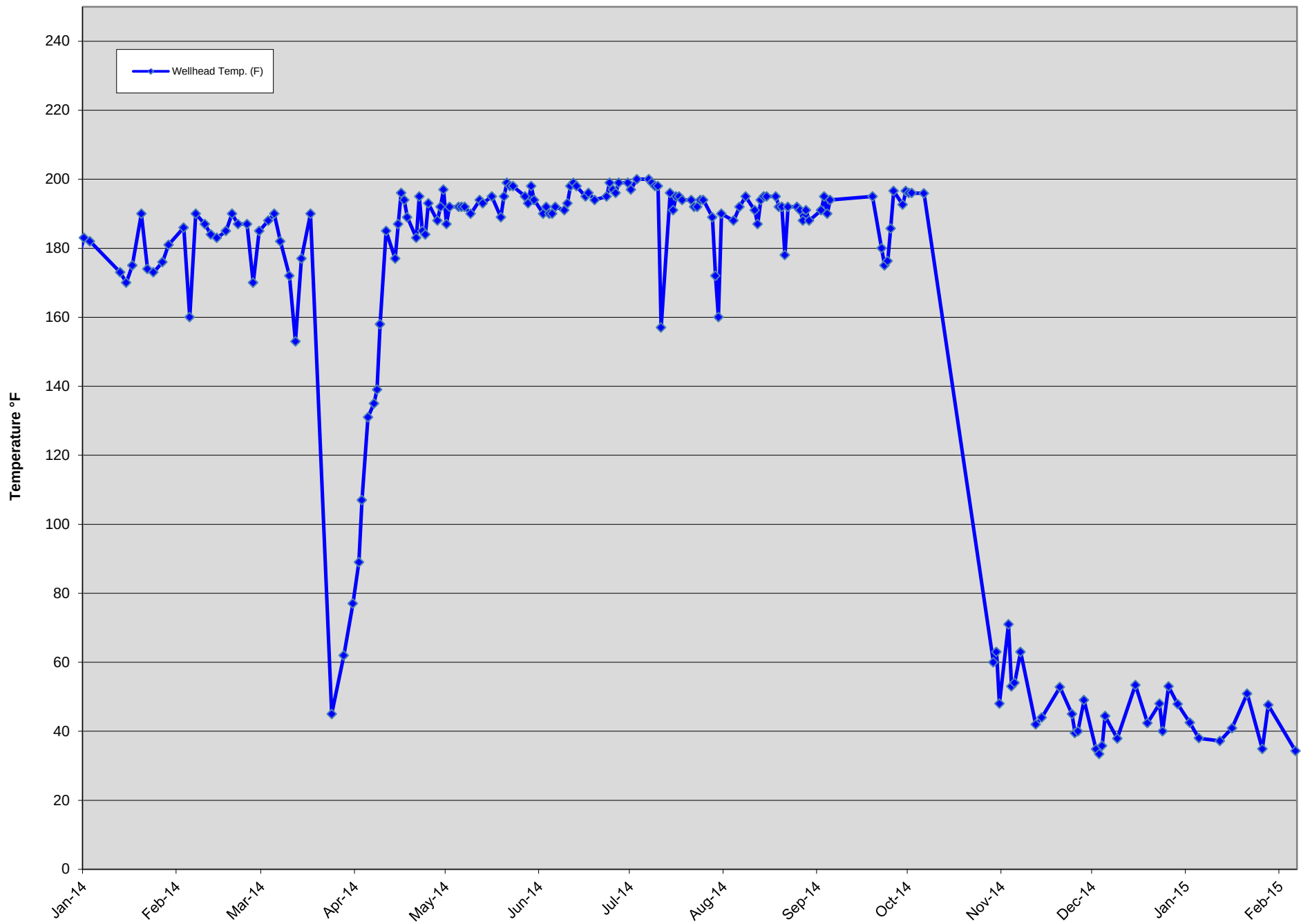
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|------------------------------------------------------------------|
| GIW-03  | 08/29/14     | 0.4          | 73.6         | 0               | 26               | 188                | -4.1                           | Y                      |                                                                  |
| GIW-03  | 09/01/14     |              |              |                 |                  |                    |                                | N                      | (1" rod seal needs to be replaced)                               |
| GIW-03  | 09/02/14     | 0.3          | 74           | 0               | 25.7             | 191                | -4.3                           | N                      | (1" rod seal needs to be replaced)                               |
| GIW-03  | 09/03/14     | 0.2          | 73.1         | 0               | 26.7             | 195                | -4.1                           | N                      | (1" rod seal needs to be replaced)                               |
| GIW-03  | 09/04/14     | 0.5          | 72.1         | 0               | 27.4             | 190                | -5                             | N                      | (1" rod seal needs to be replaced)                               |
| GIW-03  | 09/05/14     | 0.3          | 69.6         | 1.1             | 29               | 194                | -4                             | N                      | (replaced 1" rod seal, pump operational)                         |
| GIW-03  | 09/08/14     |              |              |                 |                  |                    |                                | NA                     | (Not Available due to safe access conditions)                    |
| GIW-03  | 09/09/14     |              |              |                 |                  |                    |                                | NA                     | (Not Available due to safe access conditions)                    |
| GIW-03  | 09/10/14     |              |              |                 |                  |                    |                                | NA                     | (Not Available due to safe access conditions)                    |
| GIW-03  | 09/11/14     |              |              |                 |                  |                    |                                | NA                     | (Not Available due to safe access conditions)                    |
| GIW-03  | 09/12/14     |              |              |                 |                  |                    |                                | NA                     | (Not Available due to safe access conditions)                    |
| GIW-03  | 09/15/14     |              |              |                 |                  |                    |                                | N                      | (replaced 1" rod seal, pump operational)                         |
| GIW-03  | 09/16/14     |              |              |                 |                  |                    |                                | Y                      |                                                                  |
| GIW-03  | 09/17/14     |              |              |                 |                  |                    |                                | Y                      |                                                                  |
| GIW-03  | 09/18/14     |              |              |                 |                  |                    |                                | Y                      |                                                                  |
| GIW-03  | 09/19/14     | 1.1          | 72.1         | 0               | 26.8             | 195                | -5.9                           | N                      | (replaced 1" rod seal, pump operational)                         |
| GIW-03  | 09/22/14     | 0.9          | 74.1         | 0               | 25               | 180                | -14.9                          | N                      | (replaced 1" rod seal)                                           |
| GIW-03  | 09/23/14     | 0.5          | 71.8         | 0               | 27.7             | 175                | -11.8                          | Y                      | Decreased vac to -11                                             |
| GIW-03  | 09/24/14     | 0.9          | 84.5         | 0.4             | 14.2             | 176.3              | -9.35                          | N                      | Decreased vac to -4.44 (replaced 1" rod seal)                    |
| GIW-03  | 09/25/14     | 2.4          | 61.5         | 0.3             | 35.8             | 185.7              | -4.88                          | Y                      |                                                                  |
| GIW-03  | 09/26/14     | 0.2          | 63.4         | 0.3             | 36.1             | 196.6              | -4.08                          | Y                      |                                                                  |
| GIW-03  | 09/29/14     | 3.5          | 65.2         | 0.3             | 31               | 192.6              | -15.63                         | N                      | Decreased vac to -13.19 (Replaced 1" rod seal, pump operational) |
| GIW-03  | 09/30/14     | 0.4          | 63.6         | 0               | 36               | 196.6              | -4.22                          | Y                      |                                                                  |
| GIW-03  | 10/01/14     | 2.1          | 60.7         | 0.3             | 36.9             | 196                | -4.56                          | N                      | (Replaced 1/4"x3" air nipple, pump operational)                  |
| GIW-03  | 10/02/14     | 2.9          | 69.9         | 0               | 27.2             | 196                | -4.17                          | Y                      |                                                                  |
| GIW-03  | 10/03/14     |              |              |                 |                  |                    |                                | Y                      |                                                                  |
| GIW-03  | 10/06/14     | 0.6          | 63.8         | 0               | 35.6             | 195.9              | -4.48                          | Y                      | Decreased vac to -3.59                                           |
| GIW-03  | 10/07/14     |              |              |                 |                  |                    |                                | N                      | (1" rod seal needs replaced)                                     |
| GIW-03  | 10/08/14     |              |              |                 |                  |                    |                                | N                      | (1" rod seal needs replaced)                                     |
| GIW-03  | 10/09/14     |              |              |                 |                  |                    |                                | N                      | (Cooling System installed)                                       |
| GIW-03  | 10/10/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/13/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/14/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/15/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/16/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/17/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/20/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/21/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/22/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/23/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/24/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System installed)                                       |
| GIW-03  | 10/27/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                                       |
| GIW-03  | 10/28/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                                       |
| GIW-03  | 10/29/14     | 0.5          | 70.8         | 0.1             | 28.6             | 60                 | -21                            | N/A                    | Decreased vac to -20 (Cooling System Installed)                  |
| GIW-03  | 10/30/14     | 0.5          | 67.8         | 0.1             | 31.6             | 63                 | -17.3                          | N/A                    | (Cooling System Installed)                                       |
| GIW-03  | 10/31/14     | 0.7          | 67.2         | 0               | 32.1             | 48                 | -17.7                          | N/A                    | Decreased vac to -17.5 (Cooling System Installed)                |
| GIW-03  | 11/03/14     | 0.5          | 70.9         | 0               | 28.6             | 71                 | -16.5                          | N/A                    | Decreased vac to -7.4 (Cooling System Installed)                 |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                          |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|---------------------------------------------------|
| GIW-03  | 11/04/14     | 0.4          | 74.4         | 0               | 25.2             | 53                 | -5.8                           | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/05/14     | 0.6          | 69.2         | 0               | 30.2             | 54                 | -4.3                           | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/06/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/07/14     | 0.6          | 65.4         | 0               | 34               | 63                 | -4.1                           | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/10/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/11/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/12/14     | 0.5          | 68.8         | 0               | 30.7             | 42                 | -4.7                           | N/A                    | Increased vac to -7.2 (Cooling System Installed)  |
| GIW-03  | 11/13/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/14/14     | 0.6          | 68.3         | 0               | 31.1             | 44                 | -4.7                           | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/17/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/18/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/19/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/20/14     | 0.7          | 52.4         | 0.1             | 46.8             | 52.8               | -4.45                          | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/21/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/24/14     | 0.3          | 55.3         | 0.3             | 44.1             | 45                 | -4                             | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/25/14     | 0.5          | 55.3         | 1.6             | 42.6             | 39.5               | -4.33                          | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/26/14     | 0.4          | 61.6         | 4.1             | 33.9             | 40                 | -5.1                           | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 11/27/14     |              |              |                 |                  |                    |                                |                        |                                                   |
| GIW-03  | 11/28/14     | 0.3          | 64.3         | 2.6             | 32.8             | 49                 | -3                             | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/01/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/02/14     | 0.3          | 55.3         | 3.1             | 41.3             | 34.8               | -4.55                          | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/03/14     | 0.6          | 57           | 3               | 39.4             | 33.4               | -3.8                           | N/A                    | Decreased vac to -2.8 (Cooling System Installed)  |
| GIW-03  | 12/04/14     | 0.2          | 56.6         | 2.1             | 41.1             | 35.8               | -2                             | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/05/14     | 0.7          | 58.4         | 1.9             | 39               | 44.4               | -3.02                          | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/08/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/09/14     | 0.4          | 55.5         | 2.2             | 41.9             | 37.9               | -1.99                          | N/A                    | Decreased vac to -0.88 (Cooling System Installed) |
| GIW-03  | 12/10/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/11/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/12/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/15/14     | 0.4          | 60.9         | 0               | 38.7             | 53.4               | 1.47                           | N/A                    | Increased vac to -3.26 (Cooling System Installed) |
| GIW-03  | 12/16/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/17/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/18/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/19/14     | 0.7          | 50.3         | 1.8             | 47.2             | 42.4               | -4.12                          | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/22/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/23/14     | 0.3          | 58           | 4.5             | 37.2             | 48                 | -4.2                           | N/A                    | Decreased vac to -3.4 (Cooling System Installed)  |
| GIW-03  | 12/24/14     | 0.5          | 65.5         | 2.7             | 31.3             | 40                 | -4.8                           |                        |                                                   |
| GIW-03  | 12/25/14     |              |              |                 |                  |                    |                                |                        |                                                   |
| GIW-03  | 12/26/14     | 0.5          | 61           | 3.1             | 35.4             | 53                 | -4.7                           | N/A                    | Decreased vac to -3 (Cooling System Installed)    |
| GIW-03  | 12/29/14     | 0.2          | 51.9         | 3.1             | 44.8             | 47.9               | -4                             | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/30/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 12/31/14     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/01/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/02/15     | 0.3          | 49.7         | 5.8             | 44.2             | 42.5               | -4.71                          | N/A                    | Decreased vac to -3.92(Cooling System Installed)  |
| GIW-03  | 01/05/15     | 0.4          | 47.4         | 6.4             | 45.8             | 38                 | -4.54                          |                        | Decreased vac to -3.07                            |
| GIW-03  | 01/06/15     |              |              |                 |                  |                    |                                |                        |                                                   |
| GIW-03  | 01/07/15     |              |              |                 |                  |                    |                                |                        |                                                   |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Adj. Static Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                          |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------------------|------------------------|---------------------------------------------------|
| GIW-03  | 01/08/15     |              |              |                 |                  |                    |                                |                        |                                                   |
| GIW-03  | 01/09/15     |              |              |                 |                  |                    |                                |                        |                                                   |
| GIW-03  | 01/12/15     | 0.4          | 49.1         | 6               | 44.5             | 37.2               | -3                             | N/A                    | Decreased vac to -1.82 (Cooling System Installed) |
| GIW-03  | 01/13/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/14/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/15/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/16/15     | 0.3          | 55.6         | 3.9             | 40.2             | 40.9               | -1.18                          | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/19/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/20/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/21/15     | 0.3          | 50.6         | 5.5             | 43.6             | 50.9               | -1.47                          | N/A                    | Decreased vac to -1.37 (Cooling System Installed) |
| GIW-03  | 01/22/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/23/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/26/15     | 0.4          | 52.5         | 3.9             | 43.2             | 34.9               | -0.81                          | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/27/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/28/15     | 0.4          | 56.1         | 2.3             | 41.2             | 47.6               | -0.29                          | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/29/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 01/30/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 02/02/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 02/03/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 02/04/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 02/05/15     |              |              |                 |                  |                    |                                | N/A                    | (Cooling System Installed)                        |
| GIW-03  | 02/06/15     | 0.4          | 57.9         | 1.6             | 40.1             | 34.3               | -0.27                          | N/A                    | (Cooling System Installed)                        |

GIW-3 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------|
| GIW-04  | 04/08/13     | 0.4          | 73.7         | 0               | 25.9             | 150                | -0.7               | N                      |                                             |
| GIW-04  | 04/09/13     | 0.4          | 73.6         | 0.6             | 25.4             | 150                | -0.4               | Y                      |                                             |
| GIW-04  | 04/10/13     | 0.4          | 75.1         | 0.2             | 24.3             | 150                | -0.8               | Y                      |                                             |
| GIW-04  | 04/11/13     | 0.5          | 75.3         | 0.1             | 24.1             | 145                | -0.5               | Y                      |                                             |
| GIW-04  | 04/12/13     | 0.5          | 75           | 0.1             | 24.4             | 140                | -1.6               | Y                      |                                             |
| GIW-04  | 04/13/13     | 0.5          | 74.1         | 0.1             | 25.3             | 140                | -2.7               | Y                      |                                             |
| GIW-04  | 04/14/13     | 0.5          | 78.5         | 0.1             | 20.9             | 160                | 0.6                | Y                      |                                             |
| GIW-04  | 04/15/13     | 0.6          | 75.2         | 0.2             | 24               | 160                | -0.1               | Y                      |                                             |
| GIW-04  | 04/16/13     | 0.6          | 73.8         | 0.3             | 25.3             | 142                | -0.6               | Y                      |                                             |
| GIW-04  | 04/17/13     | 0.6          | 74.4         | 0.2             | 24.8             | 145                | -1.4               | Y                      |                                             |
| GIW-04  | 04/18/13     | 0.7          | 76.7         | 0.2             | 22.4             | 140                | -2.7               | Y                      |                                             |
| GIW-04  | 04/19/13     | 0.7          | 73.2         | 0.5             | 25.6             | 145                | -3                 | Y                      |                                             |
| GIW-04  | 04/20/13     | 0.7          | 74.1         | 0.2             | 25               | 150                | -2.3               | Y                      |                                             |
| GIW-04  | 04/21/13     | 0.7          | 73.6         | 0.8             | 24.9             | 150                | -3.3               | Y                      |                                             |
| GIW-04  | 04/22/13     | 0.7          | 82.5         | 0.2             | 16.6             | 152                | -2.4               | Y                      |                                             |
| GIW-04  | 04/23/13     | 0.8          | 73.2         | 0.6             | 25.4             | 150                | -3.1               | Y                      |                                             |
| GIW-04  | 04/24/13     | 0.5          | 73.5         | 0               | 26               | 140                | -4.8               | Y                      |                                             |
| GIW-04  | 04/25/13     | 0.5          | 73.2         | 0               | 26.3             | 148                | -4.5               | Y                      |                                             |
| GIW-04  | 04/26/13     | 0.5          | 75.9         | 0.7             | 22.9             | 146                | -4.4               | Y                      |                                             |
| GIW-04  | 04/27/13     | 0.6          | 75           | 1.1             | 23.3             | 160                | -4.3               | Y                      |                                             |
| GIW-04  | 04/28/13     | 0.5          | 77.7         | 0.5             | 21.3             | 142                | -4.4               | Y                      |                                             |
| GIW-04  | 04/29/13     | 0.5          | 77.8         | 0               | 21.7             | 160                | -4.5               | Y                      |                                             |
| GIW-04  | 04/30/13     | 0.4          | 77.2         | 0.4             | 22               | 148                | -4.3               | Y                      |                                             |
| GIW-04  | 05/01/13     | 0.4          | 78.6         | 0.1             | 20.9             | 158                | -4.1               | Y                      |                                             |
| GIW-04  | 05/02/13     | 0.5          | 76.2         | 0.1             | 23.2             | 150                | -4.3               | Y                      |                                             |
| GIW-04  | 05/03/13     | 0.5          | 73.7         | 0.4             | 25.4             | 145                | -4.2               | Y                      |                                             |
| GIW-04  | 05/04/13     | 0.5          | 75.3         | 0.3             | 23.9             | 148                | -4.2               | Y                      |                                             |
| GIW-04  | 05/05/13     | 0.4          | 76.2         | 0               | 23.4             | 143                | -4.9               | Y                      | Begin using fluke temp meter                |
| GIW-04  | 05/06/13     | 0.5          | 76.4         | 0               | 23.1             | 152                | -4.2               | Y                      |                                             |
| GIW-04  | 05/07/13     | 0.4          | 74.7         | 0.4             | 24.5             | 155                | -4.2               | Y                      |                                             |
| GIW-04  | 05/08/13     | 0.4          | 74.8         | 0.2             | 24.6             | 151                | -4.9               | Y                      |                                             |
| GIW-04  | 05/09/13     | 0.5          | 76.6         | 0               | 22.9             | 150                | -1.1               | Y                      |                                             |
| GIW-04  | 05/10/13     | 0.5          | 78.1         | 0               | 21.4             | 153                | -4.1               | Y                      |                                             |
| GIW-04  | 05/11/13     | 0.6          | 76.9         | 0.1             | 22.4             | 154                | -6.2               | Y                      |                                             |
| GIW-04  | 05/12/13     | 1.8          | 77.4         | 0               | 20.8             | 144                | -4.2               | Y                      |                                             |
| GIW-04  | 05/13/13     | 0.6          | 76.9         | 0               | 22.5             | 152                | -4.1               | Y                      |                                             |
| GIW-04  | 05/14/13     | 0.9          | 76           | 0               | 23.1             | 153                | -4.2               | Y                      |                                             |
| GIW-04  | 05/15/13     | 1.2          | 77.9         | 0               | 20.9             | 153                | -4.4               | Y                      | Installed check valve, replaced 1" rod seal |
| GIW-04  | 05/16/13     | 0.5          | 73.8         | 0.5             | 25.2             | 155                | -4.5               | Y                      |                                             |
| GIW-04  | 05/17/13     | 0.4          | 75.1         | 0.6             | 23.9             | 155                | -4.3               | Y                      |                                             |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------|
| GIW-04  | 05/18/13     | 0.5          | 73.7         | 0.8             | 25               | 158                | -4                 | Y                      |                                            |
| GIW-04  | 05/19/13     | 0.4          | 78           | 0               | 21.6             | 158                | -2.9               | Y                      |                                            |
| GIW-04  | 05/20/13     | 0.6          | 75.5         | 0.5             | 23.4             | 152                | -4.2               | Y                      |                                            |
| GIW-04  | 05/21/13     | 0.4          | 73.8         | 0.6             | 25.2             | 150                | -4.6               | Y                      |                                            |
| GIW-04  | 05/22/13     | 1.1          | 73.5         | 0.8             | 24.6             | 152                | -4                 | Y                      |                                            |
| GIW-04  | 05/23/13     | 0.5          | 74.5         | 0.6             | 24.4             | 144                | -5.5               | Y                      |                                            |
| GIW-04  | 05/24/13     | 0.4          | 72.2         | 0.5             | 26.9             | 151                | -4.6               | Y                      |                                            |
| GIW-04  | 05/25/13     | 0.8          | 74.6         | 0.7             | 23.9             | 153                | -4.4               | Y                      |                                            |
| GIW-04  | 05/26/13     | 0.9          | 75           | 0.7             | 23.4             | 148                | -4.2               | Y                      |                                            |
| GIW-04  | 05/27/13     | 4.7          | 74.7         | 0.5             | 20.1             | 152                | -3                 | Y                      |                                            |
| GIW-04  | 05/28/13     | 2.6          | 73.9         | 0.8             | 22.7             | 151                | -3.5               | Y                      |                                            |
| GIW-04  | 05/29/13     | 0.6          | 74.4         | 0.3             | 24.7             | 152                | -2.3               | Y                      | Vacuum low, working on header              |
| GIW-04  | 05/30/13     | 0.9          | 75           | 0.4             | 23.7             | 154                | -3.3               | Y                      |                                            |
| GIW-04  | 05/31/13     | 1.4          | 75.4         | 0.3             | 22.9             | 153                | -3.7               | Y                      |                                            |
| GIW-04  | 06/01/13     | 0.4          | 75.7         | 0.2             | 23.7             | 150                | -3.9               | Y                      |                                            |
| GIW-04  | 06/02/13     | 0.5          | 77.3         | 0               | 22.2             | 154                | -4                 | N                      | Replaced 4-way valve - pump operational    |
| GIW-04  | 06/03/13     | 0.5          | 75           | 0               | 24.5             | 152                | -2.5               | Y                      | Working on available vac issue             |
| GIW-04  | 06/04/13     | 0.5          | 77           | 0.3             | 22.2             | 153                | -1.1               | Y                      | Working on available vac issue             |
| GIW-04  | 06/05/13     | 0.2          | 75.1         | 0.6             | 24.1             | 153                | -0.5               | Y                      | Working on available vac issue             |
| GIW-04  | 06/06/13     | 0.5          | 75.2         | 0.7             | 23.6             | 155                | -1.7               | Y                      | Working on available vac issue             |
| GIW-04  | 06/07/13     | 1.2          | 70.6         | 0.5             | 27.7             | 152                | -1.9               | Y                      | Working on available vac issue             |
| GIW-04  | 06/08/13     | 0.6          | 72.5         | 0.3             | 26.6             | 150                | -0.6               | Y                      | Sag main header, jumper installed late 6-8 |
| GIW-04  | 06/09/13     | 2.7          | 72.7         | 0.6             | 24               | 152                | -3.1               | Y                      | Vacuum restored                            |
| GIW-04  | 06/10/13     | 0.3          | 71           | 0.7             | 28               | 156                | -5.1               | Y                      |                                            |
| GIW-04  | 06/11/13     | 0.3          | 75           | 0.2             | 24.5             | 154                | -4.5               | Y                      |                                            |
| GIW-04  | 06/12/13     | 0.3          | 73.5         | 0               | 26.2             | 155                | -4.1               | N                      | Replaced 1-inch rod seal - pump operating  |
| GIW-04  | 06/13/13     | 0.2          | 75.9         | 0               | 23.9             | 149                | -4.4               | Y                      |                                            |
| GIW-04  | 06/14/13     | 2.4          | 71.5         | 0.3             | 25.8             | 155                | -4.6               | Y                      |                                            |
| GIW-04  | 06/15/13     | 2.9          | 73.2         | 0.4             | 23.5             | 156                | -4.1               | Y                      |                                            |
| GIW-04  | 06/16/13     | 0.4          | 75.1         | 0.1             | 24.4             | 158                | -3                 | Y                      |                                            |
| GIW-04  | 06/17/13     | 0.9          | 74.6         | 0.2             | 24.3             | 152                | -5.9               | Y                      |                                            |
| GIW-04  | 06/18/13     | 1.7          | 74.4         | 0.2             | 23.7             | 154                | -4.2               | Y                      |                                            |
| GIW-04  | 06/19/13     | 0.3          | 75.3         | 0.5             | 23.9             | 156                | -4                 | Y                      |                                            |
| GIW-04  | 06/20/13     | 0.5          | 79.2         | 0.5             | 19.8             | 156                | -4.7               | Y                      |                                            |
| GIW-04  | 06/21/13     | 1.8          | 75.2         | 0               | 23               | 155                | -4.7               | Y                      |                                            |
| GIW-04  | 06/22/13     | 1.8          | 73.8         | 0.3             | 24.1             | 158                | -4.5               | Y                      |                                            |
| GIW-04  | 06/23/13     | 2.6          | 71.8         | 0.4             | 25.2             | 156                | -4                 | Y                      |                                            |
| GIW-04  | 06/24/13     | 0.2          | 73.4         | 0.3             | 26.1             | 151                | -4.8               | Y                      |                                            |
| GIW-04  | 06/25/13     | 5.3          | 74.3         | 0.3             | 20.1             | 154                | -4.6               | Y                      |                                            |
| GIW-04  | 06/26/13     | 0            | 72.5         | 1               | 26.5             | 155                | -4.3               | Y                      |                                            |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------|
| GIW-04  | 06/27/13     | 0.8          | 66.5         | 1.1             | 31.6             | 155                | -4.2               | Y                      |                                              |
| GIW-04  | 06/28/13     | 1.8          | 75.2         | 0.2             | 22.8             | 156                | -4.3               | Y                      |                                              |
| GIW-04  | 06/29/13     | 0.3          | 72.1         | 0.4             | 27.2             | 152                | -4.2               | Y                      |                                              |
| GIW-04  | 06/30/13     | 0.4          | 73.9         | 0.5             | 25.2             | 155                | -4.7               | Y                      |                                              |
| GIW-04  | 07/01/13     | 0.3          | 72.5         | 0.5             | 26.7             | 151                | -4                 | Y                      |                                              |
| GIW-04  | 07/02/13     | 0.3          | 74.8         | 0.2             | 24.7             | 153                | -4.5               | Y                      |                                              |
| GIW-04  | 07/03/13     | 0.3          | 74.6         | 0.1             | 25               | 157                | -4.1               | Y                      |                                              |
| GIW-04  | 07/04/13     | 1.2          | 69.8         | 0.3             | 28.7             | 157                | -4.1               | Y                      |                                              |
| GIW-04  | 07/05/13     | 0.9          | 73.5         | 0.5             | 25.1             | 156                | -4.2               | Y                      |                                              |
| GIW-04  | 07/06/13     | 0.3          | 74.8         | 0               | 24.9             | 155                | -3.3               | Y                      |                                              |
| GIW-04  | 07/07/13     | 0.9          | 74.3         | 0.2             | 24.6             | 154                | -4.3               | Y                      |                                              |
| GIW-04  | 07/08/13     | 0.3          | 72.7         | 1.5             | 25.5             | 155                | -4.2               | Y                      |                                              |
| GIW-04  | 07/09/13     | 0.3          | 73           | 0.7             | 26               | 157                | -4                 | Y                      |                                              |
| GIW-04  | 07/10/13     | 2.6          | 74.8         | 0.6             | 22               | 151                | -4.9               | Y                      |                                              |
| GIW-04  | 07/11/13     | 2.2          | 68.8         | 0.5             | 28.5             | 151                | -4.1               | Y                      |                                              |
| GIW-04  | 07/12/13     | 0.2          | 73.5         | 0.1             | 26.2             | 157                | -4                 | Y                      |                                              |
| GIW-04  | 07/13/13     | 1.1          | 78.7         | 0.1             | 20.1             | 158                | -4.2               | Y                      |                                              |
| GIW-04  | 07/14/13     | 0.7          | 74.4         | 0               | 24.9             | 157                | -4.2               | Y                      |                                              |
| GIW-04  | 07/15/13     | 0.4          | 75.3         | 0               | 24.3             | 155                | -4.8               | Y                      |                                              |
| GIW-04  | 07/16/13     | 0.8          | 80.6         | 0               | 18.6             | 158                | -5.1               | Y                      |                                              |
| GIW-04  | 07/17/13     | 0.6          | 77.4         | 0.1             | 21.9             | 158                | -4                 | Y                      |                                              |
| GIW-04  | 07/18/13     | 0.3          | 75           | 0               | 24.7             | 158                | -3.7               | Y                      |                                              |
| GIW-04  | 07/19/13     | 0.4          | 75.2         | 0.2             | 24.2             | 156                | -3.9               | Y                      |                                              |
| GIW-04  | 07/20/13     | 0.4          | 77.3         | 0.2             | 22.1             | 158                | -3.3               | Y                      |                                              |
| GIW-04  | 07/21/13     | 0.4          | 75.9         | 0.2             | 23.5             | 151                | -4.2               | Y                      |                                              |
| GIW-04  | 07/22/13     | 0.4          | 75           | 0.4             | 24.2             | 154                | -4.2               | Y                      |                                              |
| GIW-04  | 07/23/13     | 0.4          | 76.3         | 0               | 23.3             | 156                | -4.7               | Y                      |                                              |
| GIW-04  | 07/24/13     | 1.3          | 73.2         | 0.4             | 25.1             | 155                | -4.6               | N                      | Replaced 4 way manifold - pump operational   |
| GIW-04  | 07/25/13     | 1.5          | 74.3         | 0.4             | 23.8             | 155                | -3.2               | N                      | Replaced cylinder head - pump operational    |
| GIW-04  | 07/26/13     | 0.3          | 73.2         | 0.6             | 25.9             | 153                | -2.4               | N                      | Replaced manifold muffler - pump operational |
| GIW-04  | 07/27/13     | 0.3          | 72.7         | 0               | 27               | 155                | -3                 | Y                      |                                              |
| GIW-04  | 07/28/13     | 2.3          | 73.5         | 0.2             | 24               | 155                | -3.1               | Y                      |                                              |
| GIW-04  | 07/29/13     | 0.3          | 74.2         | 0               | 25.5             | 156                | -2.9               | Y                      |                                              |
| GIW-04  | 07/30/13     | 1.9          | 72.1         | 0.8             | 25.2             | 155                | -3.3               | Y                      |                                              |
| GIW-04  | 07/31/13     | 0.3          | 72.3         | 0.4             | 27               | 154                | -2.2               | Y                      |                                              |
| GIW-04  | 08/01/13     | 0.3          | 75.1         | 0               | 24.6             | 155                | -2.4               | Y                      |                                              |
| GIW-04  | 08/02/13     | 0.3          | 75.2         | 0               | 24.5             | 158                | -2.9               | Y                      |                                              |
| GIW-04  | 08/03/13     | 1.3          | 74.5         | 0.2             | 24               | 156                | -3.1               | Y                      |                                              |
| GIW-04  | 08/04/13     | 0.9          | 75.6         | 0.2             | 23.3             | 156                | -2.7               | Y                      |                                              |
| GIW-04  | 08/05/13     | 1            | 74.8         | 0.4             | 23.8             | 156                | -3.1               | Y                      |                                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-04  | 08/06/13     | 0.5          | 74.9         | 0.2             | 24.4             | 155                | -2.1               | N                      | Replaced 4way valve - pump operational  |
| GIW-04  | 08/07/13     | 0.2          | 75.3         | 0               | 24.5             | 157                | -3.7               | Y                      |                                         |
| GIW-04  | 08/08/13     | 0.3          | 74.2         | 0.1             | 25.4             | 156                | -4.5               | Y                      |                                         |
| GIW-04  | 08/09/13     | 0.3          | 74.1         | 0.4             | 25.2             | 159                | -4                 | Y                      |                                         |
| GIW-04  | 08/10/13     | 0.3          | 75.2         | 0               | 24.5             | 157                | -4.7               | Y                      |                                         |
| GIW-04  | 08/11/13     | 0.3          | 74.5         | 0.5             | 24.7             | 159                | -4.5               | Y                      |                                         |
| GIW-04  | 08/12/13     | 1.8          | 75.2         | 0.3             | 22.7             | 157                | -3.7               | Y                      |                                         |
| GIW-04  | 08/13/13     | 0.2          | 73.2         | 0.5             | 26.1             | 156                | -4.7               | Y                      |                                         |
| GIW-04  | 08/14/13     | 0.4          | 72.2         | 0.2             | 27.2             | 157                | -4.7               | Y                      |                                         |
| GIW-04  | 08/15/13     | 0.5          | 74.6         | 0               | 24.9             | 157                | -4.5               | Y                      |                                         |
| GIW-04  | 08/16/13     | 0.5          | 75.3         | 0               | 24.2             | 160                | -4.2               | Y                      |                                         |
| GIW-04  | 08/17/13     | 0.4          | 73.6         | 0               | 26               | 156                | -4.7               | Y                      |                                         |
| GIW-04  | 08/18/13     | 0.6          | 75.8         | 0               | 23.6             | 157                | -4.2               | Y                      |                                         |
| GIW-04  | 08/19/13     | 0.5          | 74.2         | 0               | 25.3             | 160                | -4.2               | Y                      |                                         |
| GIW-04  | 08/20/13     | 0.6          | 72.9         | 0               | 26.5             | 157                | -4.2               | Y                      |                                         |
| GIW-04  | 08/21/13     | 1.5          | 73.3         | 0               | 25.2             | 161                | -3.9               | Y                      |                                         |
| GIW-04  | 08/22/13     | 1.1          | 74.8         | 0               | 24.1             | 159                | -4.1               | N                      | Repalce 1" rod seal - pump operational  |
| GIW-04  | 08/23/13     | 0.3          | 72.8         | 0               | 26.9             | 160                | -3.9               | Y                      |                                         |
| GIW-04  | 08/24/13     | 3.4          | 77.1         | 0.1             | 19.4             | 161                | -3.2               | Y                      |                                         |
| GIW-04  | 08/25/13     | 0.3          | 77.2         | 0.4             | 22.1             | 158                | -3.9               | Y                      |                                         |
| GIW-04  | 08/26/13     | 0.3          | 75.7         | 0               | 24               | 159                | -3.9               | Y                      |                                         |
| GIW-04  | 08/27/13     | 0.3          | 72.7         | 0               | 27               | 159                | -4.5               | Y                      |                                         |
| GIW-04  | 08/28/13     | 3.3          | 75.1         | 0               | 21.6             | 160                | -1.7               | Y                      |                                         |
| GIW-04  | 08/29/13     | 0.4          | 75           | 0               | 24.6             | 162                | -4                 | Y                      |                                         |
| GIW-04  | 08/30/13     | 0.3          | 76.7         | 0.1             | 22.9             | 160                | -3.5               | Y                      |                                         |
| GIW-04  | 08/31/13     | 0.3          | 74.2         | 0               | 25.5             | 157                | -3.8               | Y                      | Bottom seal replaced - pump operational |
| GIW-04  | 09/01/13     | 0.4          | 73.7         | 0.3             | 29.6             | 158                | -4.1               | Y                      |                                         |
| GIW-04  | 09/02/13     | 0.3          | 75.7         | 0               | 24               | 158                | -3.9               | Y                      |                                         |
| GIW-04  | 09/03/13     | 3.5          | 76.6         | 0.2             | 19.7             | 161                | -3.9               | Y                      |                                         |
| GIW-04  | 09/04/13     | 0.7          | 72.8         | 0               | 26.5             | 159                | -3.5               | Y                      |                                         |
| GIW-04  | 09/05/13     | 1            | 82.4         | 0               | 16.6             | 160                | -3.6               | Y                      |                                         |
| GIW-04  | 09/06/13     | 0.4          | 79.5         | 0               | 20.1             | 161                | -2.5               | Y                      |                                         |
| GIW-04  | 09/07/13     | 0.4          | 79           | 0               | 20.6             | 160                | -3.4               | Y                      |                                         |
| GIW-04  | 09/08/13     | 0.2          | 83.8         | 0               | 16               | 158                | -3                 | Y                      |                                         |
| GIW-04  | 09/09/13     | 0.5          | 82.8         | 0               | 16.7             | 161                | -2.4               | Y                      |                                         |
| GIW-04  | 09/10/13     | 3.5          | 87.7         | 0               | 8.8              | 162                | -3.5               | Y                      |                                         |
| GIW-04  | 09/11/13     | 0.3          | 88.4         | 0               | 11.3             | 161                | -2.7               | Y                      |                                         |
| GIW-04  | 09/12/13     | 2.3          | 85.8         | 0               | 11.9             | 160                | -4.1               | Y                      |                                         |
| GIW-04  | 09/13/13     | 0.4          | 86.5         | 0               | 13.1             | 161                | -2.5               | Y                      |                                         |
| GIW-04  | 09/14/13     | 0.2          | 86.7         | 0.3             | 12.8             | 159                | -3.6               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-04  | 09/15/13     | 0.5          | 86.7         | 0.1             | 12.7             | 158                | -3.1               | N                      | Replaced 4 way valves-pump operational   |
| GIW-04  | 09/16/13     | 0.3          | 79.7         | 0               | 20               | 157                | -2.7               | Y                      |                                          |
| GIW-04  | 09/17/13     | 0.3          | 79           | 0               | 20.7             | 160                | -2.6               | Y                      |                                          |
| GIW-04  | 09/18/13     | 0.2          | 79.3         | 0               | 20.5             | 159                | -2.3               | Y                      |                                          |
| GIW-04  | 09/19/13     | 0.3          | 78.6         | 0               | 21.1             | 157                | -2.3               | Y                      | Replaced four way valve-pump operational |
| GIW-04  | 09/20/13     | 0.3          | 87.5         | 0               | 12.2             | 160                | -2.4               | Y                      |                                          |
| GIW-04  | 09/21/13     | 0.2          | 79.1         | 0               | 20.7             | 158                | -2.7               | Y                      |                                          |
| GIW-04  | 09/22/13     | 0.3          | 86.2         | 0.1             | 13.4             | 164                | -2.2               | Y                      |                                          |
| GIW-04  | 09/23/13     | 0.4          | 86.3         | 0               | 13.3             | 161                | -2.6               | Y                      |                                          |
| GIW-04  | 09/25/13     | 0.2          | 85.3         | 0.3             | 14.2             | 156                | -5                 | Y                      |                                          |
| GIW-04  | 09/26/13     | 0.6          | 84.1         | 0.4             | 14.9             | 156                | -3.1               | Y                      |                                          |
| GIW-04  | 09/27/13     | 0.1          | 76.7         | 0.2             | 23               | 103                | -2.2               | NA                     | Removed pump-installed cooling loop      |
| GIW-04  | 09/28/13     | 0.2          | 75.9         | 0               | 23.9             | 90                 | -5.3               | NA                     | Removed pump-installed cooling loop      |
| GIW-04  | 09/29/13     | 0.2          | 75.4         | 0.1             | 24.3             | 86                 | -5                 | NA                     |                                          |
| GIW-04  | 09/30/13     | 0.1          | 76.1         | 0.3             | 23.5             | 91                 | -3.9               | NA                     |                                          |
| GIW-04  | 10/01/13     | 0.1          | 74.7         | 0.2             | 25               | 83                 | -4                 | NA                     |                                          |
| GIW-04  | 10/02/13     | 0.2          | 73.3         | 0.8             | 25.7             | 99                 | -3                 | NA                     |                                          |
| GIW-04  | 10/03/13     | 0.2          | 78.4         | 0.4             | 21               | 93                 | -4.7               | NA                     |                                          |
| GIW-04  | 10/04/13     | 0.2          | 74.3         | 0               | 25.5             | 94                 | -3.5               | NA                     |                                          |
| GIW-04  | 10/05/13     | 0.2          | 84.8         | 0.2             | 14.8             | 87                 | -5.4               | NA                     |                                          |
| GIW-04  | 10/06/13     | 0.2          | 80.8         | 0.1             | 18.9             | 70                 | -5.8               | NA                     |                                          |
| GIW-04  | 10/07/13     | 0.2          | 80.7         | 0.2             | 18.9             | 79                 | -3.9               | NA                     |                                          |
| GIW-04  | 10/08/13     | 0.7          | 83.6         | 0               | 15.7             | 91                 | -1.5               | NA                     |                                          |
| GIW-04  | 10/09/13     | 0.3          | 80.4         | 0.4             | 18.9             | 88                 | -2.2               | NA                     |                                          |
| GIW-04  | 10/10/13     | 0.4          | 81           | 0.4             | 18.2             | 91                 | -2.6               | NA                     |                                          |
| GIW-04  | 10/11/13     | 0.2          | 80.4         | 0.5             | 18.9             | 82                 | -3                 | NA                     |                                          |
| GIW-04  | 10/12/13     | 0.4          | 80.2         | 0.6             | 18.8             | 82                 | -4.5               | NA                     |                                          |
| GIW-04  | 10/13/13     | 0.1          | 81.8         | 0.3             | 17.8             | 83                 | -3                 | NA                     |                                          |
| GIW-04  | 10/14/13     | 0.2          | 81.3         | 0.2             | 18.3             | 75                 | -1.5               | NA                     |                                          |
| GIW-04  | 10/15/13     | 0.1          | 72.1         | 0.3             | 27.5             | 75                 | -4.7               | NA                     |                                          |
| GIW-04  | 10/16/13     | 0.2          | 76.8         | 0.3             | 22.7             | 70                 | -2.5               | NA                     |                                          |
| GIW-04  | 10/17/13     | 0.2          | 69.9         | 0.3             | 29.6             | 76                 | -3.4               | NA                     |                                          |
| GIW-04  | 10/18/13     | 0.2          | 78.2         | 0.5             | 21.1             | 73                 | -2.7               | NA                     |                                          |
| GIW-04  | 10/19/13     | 0.1          | 74.5         | 0.5             | 24.9             | 72                 | -4.8               | NA                     |                                          |
| GIW-04  | 10/20/13     | 0.2          | 75.3         | 0.4             | 24.1             | 80                 | -5.2               | NA                     |                                          |
| GIW-04  | 10/21/13     | 0.1          | 73.5         | 0.5             | 25.9             | 69                 | -5.7               | NA                     |                                          |
| GIW-04  | 10/22/13     | 0.1          | 83.3         | 0               | 16.6             | 66                 | -3.4               | NA                     |                                          |
| GIW-04  | 10/23/13     | 0.2          | 94.6         | 0               | 5.2              | 65                 | -3.9               | NA                     |                                          |
| GIW-04  | 10/24/13     | 0.2          | 80.6         | 0.7             | 18.5             | 54                 | -4                 | NA                     |                                          |
| GIW-04  | 10/25/13     | 0.2          | 71.2         | 0.6             | 28               | 64                 | -5.5               | NA                     |                                          |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------|
| GIW-04  | 10/28/13     | 0.2          | 73.5         | 0.5             | 25.8             | 73                 | -4.9               | NA                     |          |
| GIW-04  | 10/29/13     | 0.2          | 75.1         | 0.6             | 24.1             | 63                 | -4.7               | NA                     |          |
| GIW-04  | 10/30/13     | 0.1          | 77.3         | 0.4             | 22.2             | 77                 | -3.3               | NA                     |          |
| GIW-04  | 10/31/13     | 0.2          | 77.3         | 0.6             | 21.9             | 71                 | -4                 | NA                     |          |
| GIW-04  | 11/01/13     | 0.2          | 79           | 0.6             | 20.2             | 65                 | -4.2               | NA                     |          |
| GIW-04  | 11/04/13     | 0.4          | 75.5         | 0.6             | 23.5             | 63                 | -4.6               | NA                     |          |
| GIW-04  | 11/05/13     | 5.1          | 75.9         | 0.7             | 18.3             | 68                 | -4.8               | NA                     |          |
| GIW-04  | 11/06/13     | 0.2          | 76.5         | 0.6             | 22.7             | 55                 | -4.3               | NA                     |          |
| GIW-04  | 11/07/13     | 0.2          | 74.9         | 0.7             | 24.2             | 64                 | -4.2               | NA                     |          |
| GIW-04  | 11/08/13     | 0.2          | 76.9         | 0.7             | 22.2             | 68                 | -4.9               | NA                     |          |
| GIW-04  | 11/11/13     | 0.1          | 75.2         | 0.6             | 24.1             | 63                 | -5.3               | NA                     |          |
| GIW-04  | 11/12/13     | 0.1          | 79.7         | 0.9             | 19.3             | 50                 | -5.2               | NA                     |          |
| GIW-04  | 11/13/13     | 0.1          | 77.5         | 1               | 21.4             | 55                 | -5.7               | NA                     |          |
| GIW-04  | 11/14/13     | 0.1          | 81.4         | 0.6             | 17.9             | 67                 | -3.7               | NA                     |          |
| GIW-04  | 11/15/13     | 0.1          | 77.6         | 0.5             | 21.8             | 60                 | -2.4               | NA                     |          |
| GIW-04  | 11/18/13     | 0.4          | 78.7         | 0.8             | 20.1             | 65                 | -6.2               | NA                     |          |
| GIW-04  | 11/19/13     | 0.2          | 78.6         | 0.9             | 20.3             | 63                 | -5.5               | NA                     |          |
| GIW-04  | 11/20/13     | 0            | 75.2         | 0.6             | 24.2             | 52                 | -4.2               | NA                     |          |
| GIW-04  | 11/21/13     | 0.9          | 79.9         | 0.7             | 18.5             | 59                 | -4                 | NA                     |          |
| GIW-04  | 11/22/13     | 0.1          | 81.6         | 0.3             | 18               | 48                 | -3.5               | NA                     |          |
| GIW-04  | 11/25/13     | 0.1          | 82           | 0.7             | 17.2             | 46                 | -6.3               | NA                     |          |
| GIW-04  | 11/26/13     | 0.1          | 75.9         | 0.8             | 23.2             | 48                 | -4.8               | NA                     |          |
| GIW-04  | 11/27/13     | 1.4          | 75.6         | 0.7             | 22.3             | 41                 | -6.6               | NA                     |          |
| GIW-04  | 11/28/13     | 0.2          | 72.7         | 0.5             | 26.6             | 52                 | -4.2               | NA                     |          |
| GIW-04  | 11/29/13     | 0.2          | 76.8         | 0.7             | 22.3             | 58                 | -5.4               | NA                     |          |
| GIW-04  | 12/02/13     | 0.1          | 72.3         | 0.7             | 26.9             | 59                 | -4.7               | NA                     |          |
| GIW-04  | 12/03/13     | 0.1          | 72           | 0.8             | 27.1             | 65                 | -5                 | NA                     |          |
| GIW-04  | 12/04/13     | 0.2          | 73.5         | 0.4             | 25.9             | 67                 | -4.8               | NA                     |          |
| GIW-04  | 12/05/13     | 0.2          | 70.6         | 1.2             | 28               | 40                 | -4.1               | NA                     |          |
| GIW-04  | 12/09/13     | 0.2          | 79.5         | 0.3             | 20               | 95                 | -4.8               | NA                     |          |
| GIW-04  | 12/10/13     | 0.2          | 75.2         | 0.8             | 23.8             | 101                | -4.7               | NA                     |          |
| GIW-04  | 12/11/13     | 0.3          | 78           | 0.4             | 21.3             | 124                | -4.1               | NA                     |          |
| GIW-04  | 12/12/13     | 0.3          | 78.7         | 0               | 21               | 134                | -0.2               | NA                     |          |
| GIW-04  | 12/13/13     |              |              |                 |                  |                    |                    |                        |          |
| GIW-04  | 12/16/13     |              |              |                 |                  |                    |                    |                        |          |
| GIW-04  | 12/17/13     |              |              |                 |                  |                    |                    |                        |          |
| GIW-04  | 12/18/13     |              |              |                 |                  |                    |                    |                        |          |
| GIW-04  | 12/19/13     |              |              |                 |                  |                    |                    |                        |          |
| GIW-04  | 12/20/13     |              |              |                 |                  |                    |                    |                        |          |
| GIW-04  | 12/23/13     |              |              |                 |                  |                    |                    |                        |          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------|
| GIW-04  | 12/24/13     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 12/25/13     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 12/24/13     | 0.3          | 74.4         | 0.4             | 24.9             | 91                 | -17.2              | NA                     | Reduced vac to -14.2 inches |
| GIW-04  | 12/26/13     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 12/27/13     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 12/30/13     | 0.3          | 72           | 1.6             | 26.1             | 72                 | -20.8              | NA                     | Reduced vac to -18 inches   |
| GIW-04  | 12/31/13     | 0.3          | 73.2         | 1.3             | 25.2             | 105                | -16.7              | NA                     | Reduced vac to -14.1 inches |
| GIW-04  | 01/01/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/03/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/13/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/15/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/17/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/20/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/22/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/24/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/27/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 01/29/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/03/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/05/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/07/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/10/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/12/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/14/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/17/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/19/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/21/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 02/24/14     | 0.4          | 77.2         | 0               | 22.4             | 59                 | -4.2               | NA                     |                             |
| GIW-01  | 02/26/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-01  | 02/28/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-01  | 03/03/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-01  | 03/05/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-01  | 03/07/14     |              |              |                 |                  |                    |                    |                        |                             |
| GIW-04  | 03/10/14     | 0.1          | 78.2         | 0               | 21.7             | 74                 | -6.9               | NA                     | Reduced vac to -5.3 inches  |
| GIW-04  | 03/12/14     | 0.2          | 77.6         | 0.1             | 22.1             | 47                 | -9.1               | NA                     |                             |
| GIW-04  | 03/14/14     | 0.3          | 81           | 0               | 18.7             | 95                 | -4.6               | NA                     |                             |
| GIW-04  | 03/31/14     | 0.3          | 81.4         | 0               | 18.3             | 91                 | -9.2               | NA                     | reduced vac to -7.6 inches  |
| GIW-04  | 04/02/14     | 0.3          | 80.4         | 0               | 19.3             | 92                 | -4.6               | NA                     |                             |
| GIW-04  | 04/03/14     | 0.3          | 80.7         | 0               | 19               | 108                | -4.6               | NA                     | (cooling system installed)  |
| GIW-04  | 04/05/14     |              |              |                 |                  |                    |                    | NA                     |                             |
| GIW-04  | 04/07/14     |              |              |                 |                  |                    |                    | NA                     |                             |

| GIW ID# | Reading Date | CH4<br>(% Vol.) | CO2<br>(% Vol.) | Oxygen (%<br>Vol.) | Balance<br>(% Vol.) | Wellhead<br>Temp. (F) | Pressure<br>(In W.C.) | Pump<br>Operational<br>(Y/N) | Comments                                          |
|---------|--------------|-----------------|-----------------|--------------------|---------------------|-----------------------|-----------------------|------------------------------|---------------------------------------------------|
| GIW-04  | 04/08/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/09/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/10/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/11/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/14/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/15/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/16/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/17/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/18/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/21/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/22/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/23/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/24/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/25/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/28/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/29/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 04/30/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/01/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/02/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/05/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/06/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/07/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/08/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/09/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/12/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/13/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/16/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/19/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/20/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/21/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/22/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/23/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/27/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 05/28/14     |                 |                 |                    |                     |                       |                       | NA                           | (cooling system installed)                        |
| GIW-04  | 05/29/14     |                 |                 |                    |                     |                       |                       | NA                           | (cooling system installed)                        |
| GIW-04  | 05/30/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 06/02/14     |                 |                 |                    |                     |                       |                       | NA                           |                                                   |
| GIW-04  | 06/03/14     |                 |                 |                    |                     |                       |                       | NA                           | (cooling system installed)                        |
| GIW-04  | 06/04/14     |                 |                 |                    |                     |                       |                       | NA                           | (cooling system installed)                        |
| GIW-04  | 06/05/14     | 0.1             | 77.5            | 0                  | 22.4                | 83                    | -13.6                 | NA                           | Decreased vac to -13.2 (cooling system installed) |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------------|
| GIW-04  | 06/06/14     | 0.4          | 72.1         | 0               | 27.5             | 90                 | -15.9              | NA                     | Decreased vac to -11.1 (cooling system installed)        |
| GIW-04  | 06/09/14     | 0.4          | 71.7         | 0               | 27.9             | 103                | -11.4              | NA                     | Decreased vac to -10.6 inches (cooling system installed) |
| GIW-04  | 06/10/14     | 0.3          | 77.5         | 0               | 22.2             | 175                | 38.9               | na                     |                                                          |
| GIW-04  | 06/11/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 06/12/14     | 0.4          | 73.8         | 0               | 25.8             | 130                | -9.8               | NA                     | Decreased vac to -7.7 inches (cooling system installed)  |
| GIW-04  | 06/13/14     | 0.3          | 74.3         | 0               | 25.4             | 92                 | -9.7               | NA                     | Decreased vac to -7.9 inches (cooling system installed)  |
| GIW-04  | 06/16/14     | 0.5          | 73.2         | 0.3             | 26               | 98                 | -10.4              | NA                     | Decreased vac to -7 (cooling system installed)           |
| GIW-04  | 06/17/14     | 0.3          | 75.5         | 0               | 24.2             | 96                 | -0.1               | NA                     | Increased vac to -2.5 (cooling system installed)         |
| GIW-04  | 06/23/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 06/24/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 06/25/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 06/26/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 06/27/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 06/30/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 07/01/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 07/03/14     | 0.3          | 71.1         | 0.9             | 27.7             | 85                 | -4.9               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/07/14     | 0.5          | 70.8         | 0.9             | 27.8             | 98                 | -4.8               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/08/14     | 1.2          | 77.3         | 0               | 21.5             | 104                | -4.1               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/09/14     | 0.2          | 75.3         | 0               | 24.5             | 101                | -4                 | NA                     | (cooling system installed)                               |
| GIW-04  | 07/10/14     | 0.5          | 73.2         | 0               | 26.3             | 96                 | -4.1               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/11/14     | 0.4          | 75           | 0               | 24.6             | 88                 | -5.1               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/14/14     | 0.4          | 74.3         | 0               | 25.3             | 95                 | -4.3               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/15/14     | 0.5          | 74.8         | 0               | 24.7             | 79                 | -9                 | NA                     | Decreased vac to -5.5 (cooling system installed)         |
| GIW-04  | 07/16/14     | 0.3          | 75.5         | 0               | 24.2             | 88                 | -4.8               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/17/14     | 0.7          | 74.6         | 0               | 24.7             | 89                 | -5                 | NA                     | (cooling system installed)                               |
| GIW-04  | 07/18/14     | 0.3          | 75.2         | 0               | 24.5             | 80                 | -4.8               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/21/14     | 0.8          | 68.9         | 0.8             | 29.5             | 103                | -5                 | NA                     | (cooling system installed)                               |
| GIW-04  | 07/22/14     | 0.3          | 73           | 0               | 26.7             | 90                 | -5.1               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/23/14     | 0.4          | 75.6         | 0               | 24               | 89                 | -5                 | NA                     | (cooling system installed)                               |
| GIW-04  | 07/24/14     | 0.2          | 73.2         | 0               | 26.6             | 84                 | -5                 | NA                     | (cooling system installed)                               |
| GIW-04  | 07/25/14     | 0.4          | 74.2         | 0               | 25.4             | 81                 | -4.1               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/28/14     | 0.4          | 75.3         | 0               | 24.3             | 80                 | -9.2               | NA                     | Decreased vac to -8.1 (cooling system installed)         |
| GIW-04  | 07/29/14     | 0.4          | 71           | 0               | 28.6             | 86                 | -4.2               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/30/14     | 0.3          | 74.1         | 0               | 25.6             | 90                 | -4.5               | NA                     | (cooling system installed)                               |
| GIW-04  | 07/31/14     | 0.6          | 72.8         | 0               | 26.6             | 97                 | -0.8               | NA                     | Increased vac to -1.9 (cooling system installed)         |
| GIW-04  | 08/01/14     | 0.8          | 73.3         | 0               | 25.9             | 94                 | -4.3               | NA                     | (cooling system installed)                               |
| GIW-04  | 08/04/14     | 0.4          | 70.9         | 0               | 28.7             | 91                 | -4                 | NA                     | (cooling system installed)                               |
| GIW-04  | 08/05/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |
| GIW-04  | 08/06/14     | 0.3          | 74.4         | 0               | 25.3             | 92                 | -4.8               | NA                     | (cooling system installed)                               |
| GIW-04  | 08/07/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                               |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                          |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------|
| GIW-04  | 08/08/14     | 0.9          | 68.7         | 0               | 30.4             | 83                 | -4.1               | NA                     | (cooling system installed)                        |
| GIW-04  | 08/11/14     | 0.2          | 75.5         | 0               | 24.3             | 96                 | -4.8               | NA                     | (cooling system installed)                        |
| GIW-04  | 08/12/14     | 0.4          | 74.9         | 0               | 24.7             | 83                 | -5                 | NA                     | (cooling system installed)                        |
| GIW-04  | 08/13/14     | 0.4          | 74.2         | 0               | 25.4             | 90                 | -4.1               | NA                     |                                                   |
| GIW-04  | 08/14/14     | 0.3          | 75.3         | 0               | 24.4             | 87                 | -4.5               | NA                     | (cooling system installed)                        |
| GIW-04  | 08/15/14     | 0.3          | 74.7         | 0               | 25               | 93                 | -4.7               | NA                     | (cooling system installed)                        |
| GIW-04  | 08/18/14     | 0.3          | 74.5         | 0               | 25.2             | 89                 | -4.4               | NA                     | (cooling system installed)                        |
| GIW-04  | 08/19/14     | 0.5          | 74           | 0               | 25.5             | 89                 | -4.3               | NA                     | (cooling system installed)                        |
| GIW-04  | 08/20/14     | 0.3          | 73.5         | 0               | 26.2             | 82                 | -5.2               | NA                     | Decreased vac to -4.3 (cooling system installed)  |
| GIW-04  | 08/21/14     | 0.3          | 72.5         | 0               | 27.2             | 90                 | 3.3                | NA                     | Increased vac to -0.6 (cooling system installed)  |
| GIW-04  | 08/22/14     | 0.3          | 75           | 0               | 24.7             | 98                 | 0.1                | NA                     | Increased vac to -1.3 (cooling system installed)  |
| GIW-04  | 08/25/14     | 0.3          | 74.3         | 0               | 25.4             | 96                 | 4.9                | NA                     | (cooling system installed)                        |
| GIW-04  | 08/26/14     | 0.3          | 72.5         | 0               | 27.2             | 90                 | 5.9                | NA                     | (cooling system installed)                        |
| GIW-04  | 08/27/14     | 0.3          | 74.2         | 0               | 25.5             | 92                 | 3.1                | NA                     | (cooling system installed)                        |
| GIW-04  | 08/28/14     | 0.4          | 73.7         | 0               | 25.9             | 91                 | 2.7                | NA                     | (cooling system installed)                        |
| GIW-04  | 08/29/14     | 0.3          | 74.5         | 0               | 25.2             | 86                 | 3.7                | NA                     | (cooling system installed)                        |
| GIW-04  | 09/01/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                        |
| GIW-04  | 09/02/14     | 0.3          | 75           | 0               | 24.7             | 76                 | 3.8                | NA                     | (cooling system installed)                        |
| GIW-04  | 09/03/14     | 0.4          | 72.9         | 0               | 26.7             | 87                 | 5.2                | NA                     | (cooling system installed)                        |
| GIW-04  | 09/04/14     | 0.4          | 73.4         | 0               | 26.2             | 92                 | 4.3                | NA                     | (cooling system installed)                        |
| GIW-04  | 09/05/14     | 0.3          | 73.3         | 0               | 26.4             | 90                 | 4                  | NA                     | (cooling system installed)                        |
| GIW-04  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)     |
| GIW-04  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)     |
| GIW-04  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)     |
| GIW-04  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)     |
| GIW-04  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)     |
| GIW-04  | 09/15/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                        |
| GIW-04  | 09/16/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                        |
| GIW-04  | 09/17/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                        |
| GIW-04  | 09/18/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                        |
| GIW-04  | 09/19/14     | 0.5          | 74.8         | 0               | 24.7             | 88                 | 2.6                | NA                     | Decreased vac to 1.4 (cooling system installed)   |
| GIW-04  | 09/22/14     | 0.9          | 72.9         | 0               | 26.2             | 86                 | 1.2                | NA                     | (cooling system installed)                        |
| GIW-04  | 09/23/14     | 0.6          | 72.8         | 0               | 26.6             | 176                | 4.3                | NA                     | (cooling system installed)                        |
| GIW-04  | 09/24/14     | 0.6          | 76.6         | 0.4             | 22.4             | 93.6               | 2.89               | NA                     | (cooling system installed)                        |
| GIW-04  | 09/25/14     | 2.3          | 55.8         | 0.3             | 41.6             | 83.2               | 0.15               | NA                     | (cooling system installed)                        |
| GIW-04  | 09/26/14     | 0.3          | 63.5         | 0.5             | 35.7             | 96.7               | -4.25              | NA                     | (cooling system installed)                        |
| GIW-04  | 09/29/14     | 3            | 64.4         | 0.5             | 32.1             | 89                 | -11.9              | NA                     | Decreased vac to -11.9 (Cooling system installed) |
| GIW-04  | 09/30/14     | 0.2          | 73.1         | 0               | 26.7             | 185.2              | -9.28              | NA                     | Decreased vac to -4.16 (Cooling system installed) |
| GIW-04  | 10/01/14     | 2.1          | 60.9         | 0.3             | 36.7             | 86.6               | -4.76              | NA                     | (cooling system installed)                        |
| GIW-04  | 10/02/14     | 2.1          | 64.1         | 0.1             | 33.7             | 76.9               | -4.95              | NA                     | (cooling system installed)                        |

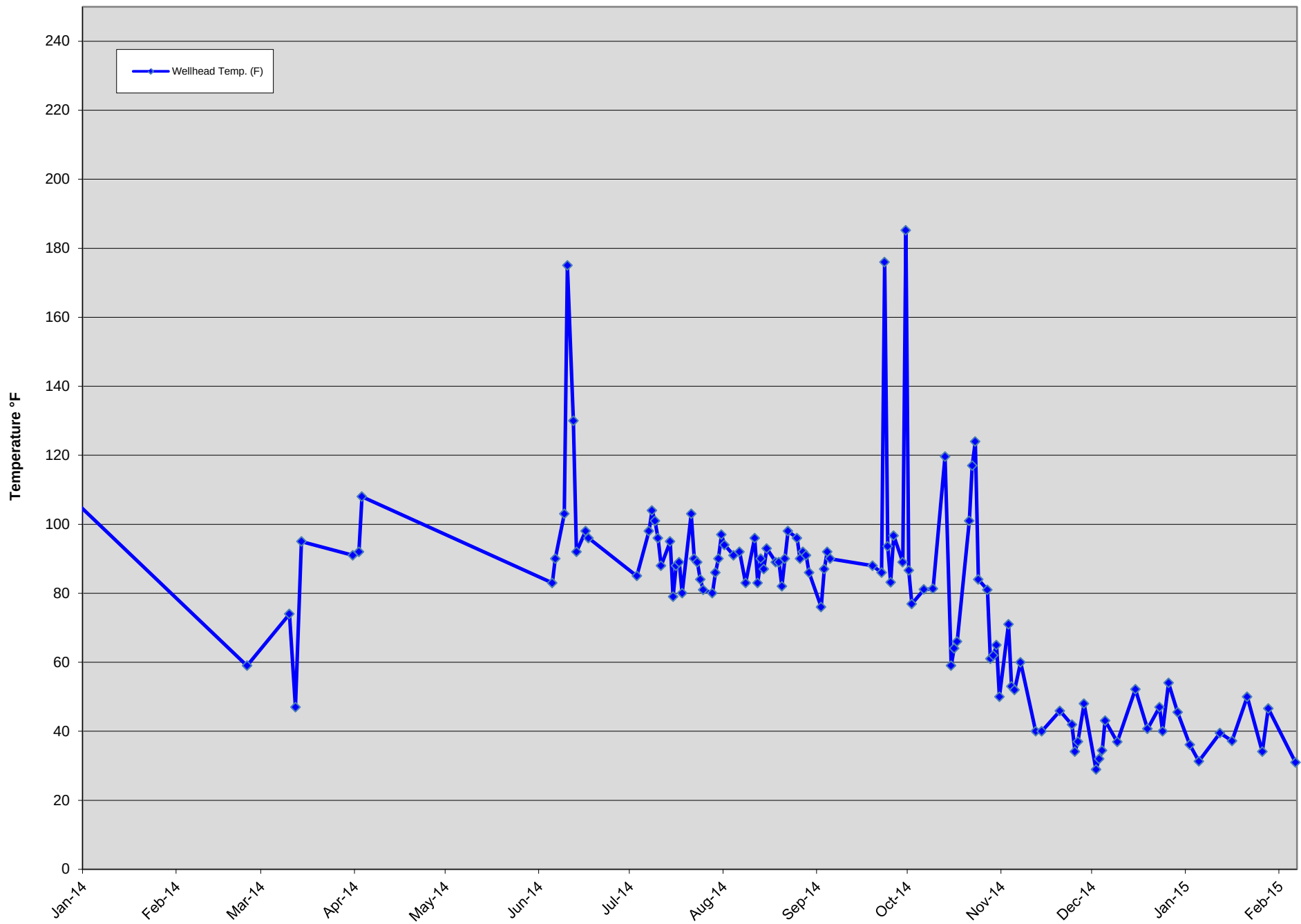
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                          |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------|
| GIW-04  | 10/03/14     |              |              |                 |                  |                    |                    | NA                     | (cooling system installed)                        |
| GIW-04  | 10/06/14     | 0.5          | 60.3         | 0               | 39.2             | 81.1               | -4.1               | N/A                    | Increased vac to -4.51 (Cooling System installed) |
| GIW-04  | 10/07/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                        |
| GIW-04  | 10/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                        |
| GIW-04  | 10/09/14     | 0            | 55.1         | 0               | 44.9             | 81.3               | -7.2               | N/A                    | Decreased vac to -4.15 (Cooling System installed) |
| GIW-04  | 10/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                        |
| GIW-04  | 10/13/14     | 1            | 62.1         | 0               | 36.9             | 119.6              | -4.63              | N/A                    | (Cooling System installed)                        |
| GIW-04  | 10/14/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                        |
| GIW-04  | 10/15/14     | 0.4          | 49.5         | 6.5             | 43.6             | 59                 | -0.6               | N/A                    | (Cooling System installed)                        |
| GIW-04  | 10/16/14     | 0.6          | 63.7         | 1.6             | 34.1             | 64                 | -8.9               | N/A                    | Decreased vac to -5.9 (Cooling System installed)  |
| GIW-04  | 10/17/14     | 0.5          | 71.1         | 0               | 28.4             | 66                 | 0                  | N/A                    | Increased vac to -3.3 (Cooling System Installed)  |
| GIW-04  | 10/20/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 10/21/14     | 0.7          | 66.2         | 0               | 33.1             | 101                | -13.5              | N/A                    | Decreased vac to -12.6 (Cooling System Installed) |
| GIW-04  | 10/22/14     | 0.6          | 70.9         | 0               | 28.5             | 117                | -13.9              | N/A                    | Decreased vac to -13.1 (Cooling System Installed) |
| GIW-04  | 10/23/14     | 0.3          | 68.5         | 0               | 31.2             | 124                | -12.4              | N/A                    | Decreased vac to -11 (Cooling System Installed)   |
| GIW-04  | 10/24/14     | 0.8          | 67.8         | 0.2             | 31.2             | 84                 | -4.2               | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 10/27/14     | 0.3          | 64.6         | 0               | 35.1             | 81                 | -12                | N/A                    | Decreased vac to -8.6 (Cooling System Installed)  |
| GIW-04  | 10/28/14     | 0.6          | 67.7         | 0.7             | 31               | 61                 | -18.9              | N/A                    | Decreased vac to -15.9 (Cooling System Installed) |
| GIW-04  | 10/29/14     | 0.5          | 73.8         | 0               | 25.7             | 62                 | 15.5               | N/A                    | Increased vac to -7.3 (Cooling System Installed)  |
| GIW-04  | 10/30/14     | 0.5          | 66.6         | 0.5             | 32.4             | 65                 | -15.7              | N/A                    | Decreased vac to -12 (Cooling System Installed)   |
| GIW-04  | 10/31/14     | 0.6          | 69.6         | 0.3             | 29.5             | 50                 | -4                 | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/03/14     | 0.4          | 73.9         | 0.1             | 25.6             | 71                 | -4.2               | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/04/14     | 0.4          | 74           | 1.5             | 24.1             | 53                 | -3.4               | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/05/14     | 0.6          | 69.9         | 0               | 29.5             | 52                 | -4.4               | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/06/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/07/14     | 0.4          | 74.1         | 0               | 25.5             | 60                 | -4                 | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/12/14     | 0.6          | 69.9         | 0.6             | 28.9             | 40                 | -4.8               | N/A                    | Decreased vac to -4.4 (Cooling System Installed)  |
| GIW-04  | 11/13/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/14/14     | 0.6          | 67.7         | 0               | 31.7             | 40                 | -4.4               | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/19/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/20/14     | 0.4          | 56.6         | 1.1             | 41.9             | 45.9               | -4.92              | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/21/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/24/14     | 0.1          | 64           | 0.1             | 35.8             | 41.9               | -4.76              | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/25/14     | 0            | 51.1         | 0.6             | 48.3             | 34.1               | -4.89              | N/A                    | (Cooling System Installed)                        |
| GIW-04  | 11/26/14     | 0.6          | 74.6         | 0               | 24.8             | 37                 | 5                  | N/A                    | Increased vac to -5.7 (Cooling System Installed)  |
| GIW-04  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                   |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------|
| GIW-04  | 11/28/14     | 0.4          | 62.7         | 3.5             | 33.4             | 48                 | -1.1               | N/A                    | (Cooling system installed)                         |
| GIW-04  | 12/01/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/02/14     | 0            | 62.4         | 0               | 37.6             | 28.9               | -4.46              | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/03/14     | 0.4          | 57.5         | 0.8             | 41.3             | 32                 | -15.14             | N/A                    | Decreased vac to -13.25 (Cooling System Installed) |
| GIW-04  | 12/04/14     | 0.4          | 54.8         | 1.8             | 43               | 34.4               | -6.47              | N/A                    | Decreased vac to -4.37(Cooling System Installed)   |
| GIW-04  | 12/05/14     | 0.2          | 62.9         | 0               | 36.9             | 43.1               | 17.28              | N/A                    | Increased vac to -9.16 (Cooling System Installed)  |
| GIW-04  | 12/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/09/14     | 0.5          | 62.8         | 0.3             | 36.4             | 36.9               | -16.42             | N/A                    | Decreased vac to -15.81 (Cooling System Installed) |
| GIW-04  | 12/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/12/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/15/14     | 0.6          | 63.4         | 1.3             | 34.7             | 52.2               | -18.99             | N/A                    | Decreased vac to -17.58 (Cooling System Installed) |
| GIW-04  | 12/16/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/19/14     | 0.2          | 46.3         | 2.7             | 50.8             | 40.7               | -4.03              | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/22/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/23/14     | 0.4          | 68           | 1.1             | 30.5             | 47                 | -2.9               | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/24/14     | 0.6          | 70.4         | 0.7             | 28.3             | 40                 | -3.5               |                        |                                                    |
| GIW-04  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-04  | 12/26/14     | 0.6          | 68.7         | 0.6             | 30.1             | 54                 | -4.7               | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/29/14     | 0.5          | 40.3         | 3.3             | 55.9             | 45.5               | -4.8               | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/30/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 12/31/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 01/01/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 01/02/15     | 0.4          | 56.8         | 0.2             | 42.6             | 36.1               | 0.77               | N/A                    | Increased vac to -1.13 (Cooling System Installed)  |
| GIW-04  | 01/05/15     | 0.5          | 50.4         | 3.7             | 45.4             | 31.3               | -13.13             |                        | Decreased vac to -12.7                             |
| GIW-04  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-04  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-04  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-04  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-04  | 01/12/15     | 0.5          | 61.1         | 0               | 38.4             | 39.5               | -4.07              | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 01/13/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 01/14/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 01/15/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 01/16/15     | 0.6          | 59.3         | 0               | 40.1             | 37.2               | -0.26              | N/A                    | Increased vac to -6.9 (Cooling System Installed)   |
| GIW-04  | 01/19/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 01/20/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-04  | 01/21/15     | 0.4          | 53.2         | 0               | 46.4             | 50                 | -20.51             | N/A                    | Increased vac to -20.57 (Cooling System Installed) |
| GIW-04  | 01/22/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                               |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------|
| GIW-04  | 01/23/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                             |
| GIW-04  | 01/26/15     | 0.4          | 49.9         | 2.4             | 47.3             | 34.1               | -19.35             | N/A                    | Increased vac to -20.21 (Cooling System Installed)     |
| GIW-04  | 01/27/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                             |
| GIW-04  | 01/28/15     | 0.5          | 52.1         | 3.6             | 43.8             | 46.6               | -20.27             | N/A                    | Increased vac to the -20.33 (Cooling System Installed) |
| GIW-04  | 01/29/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                             |
| GIW-04  | 01/30/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                             |
| GIW-04  | 02/02/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                             |
| GIW-04  | 02/03/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                             |
| GIW-04  | 02/04/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                             |
| GIW-04  | 02/05/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                             |
| GIW-04  | 02/06/15     | 0.7          | 49.4         | 3.3             | 46.6             | 31                 | -11.29             | N/A                    | Increased vac to -11.66 (Cooling System Installed)     |



## GIW-4 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------|
| GIW-05  | 04/08/13     | 0.2          | 72.4         | 0               | 27.4             | 160                | -0.1               | N                      |                                              |
| GIW-05  | 04/09/13     | 0.6          | 66.7         | 2.5             | 30.2             | 170                | -0.3               | Y                      |                                              |
| GIW-05  | 04/10/13     | 0.3          | 72.5         | 0.3             | 26.9             | 170                | -0.2               | Y                      |                                              |
| GIW-05  | 04/11/13     | 0.3          | 73.2         | 0.2             | 26.3             | 165                | -0.5               | Y                      |                                              |
| GIW-05  | 04/12/13     | 0.3          | 72.5         | 0.2             | 27               | 160                | -0.7               | Y                      |                                              |
| GIW-05  | 04/13/13     | 0.3          | 72.2         | 0.2             | 27.3             | 160                | -0.9               | Y                      |                                              |
| GIW-05  | 04/14/13     | 0.2          | 75.1         | 0.2             | 24.5             | 160                | 1                  | Y                      |                                              |
| GIW-05  | 04/15/13     | 0.7          | 72.3         | 0.3             | 26.7             | 170                | -0.5               | Y                      |                                              |
| GIW-05  | 04/16/13     | 0.9          | 71.6         | 0.2             | 27.3             | 170                | -1.8               | Y                      |                                              |
| GIW-05  | 04/17/13     | 1.8          | 71.3         | 0.3             | 26.6             | 160                | -2.2               | Y                      |                                              |
| GIW-05  | 04/18/13     | 0.3          | 74.2         | 0.2             | 25.3             | 165                | -1                 | Y                      |                                              |
| GIW-05  | 04/19/13     | 1.8          | 69.4         | 1.2             | 27.6             | 165                | -2.9               | Y                      |                                              |
| GIW-05  | 04/20/13     | 0.3          | 71.3         | 0.2             | 28.2             | 165                | -2.6               | Y                      |                                              |
| GIW-05  | 04/21/13     | 1.1          | 70           | 0.8             | 28.1             | 172                | -3                 | Y                      |                                              |
| GIW-05  | 04/22/13     | 0.2          | 79.6         | 0.3             | 19.9             | 170                | -2                 | Y                      |                                              |
| GIW-05  | 04/23/13     | 0.4          | 71           | 0.5             | 28.1             | 170                | -4.2               | Y                      |                                              |
| GIW-05  | 04/24/13     | 0.2          | 71.1         | 0               | 28.7             | 160                | -4.3               | Y                      |                                              |
| GIW-05  | 04/25/13     | 0.3          | 69.9         | 0               | 29.8             | 165                | -4.4               | Y                      |                                              |
| GIW-05  | 04/26/13     | 0.1          | 73.6         | 0.2             | 26.1             | 166                | -4.6               | Y                      | Removed B-Hawk, Installed AP4 Pump           |
| GIW-05  | 04/27/13     | 0.2          | 74.3         | 0.6             | 24.9             | 155                | -4.7               | N                      | New AP4 not operating, will repair           |
| GIW-05  | 04/28/13     | 0.1          | 75.7         | 0.3             | 23.9             | 150                | -4.4               | N                      | New AP4 not operating, will repair           |
| GIW-05  | 04/29/13     | 0            | 75.6         | 0               | 24.4             | 160                | -4.4               | N                      | Replacing AP4 with Blackhawk                 |
| GIW-05  | 04/30/13     | 0            | 74.8         | 0.5             | 24.7             | 165                | -4.3               | N                      | Pump replaced will be operational today      |
| GIW-05  | 05/01/13     | 0            | 77.4         | 0               | 22.6             | 160                | -4.5               | N                      | Operating but not moving liquid, will repair |
| GIW-05  | 05/02/13     | 0.1          | 74.1         | 0.1             | 25.7             | 165                | -4.8               | N                      | Operating but not moving liquid, will repair |
| GIW-05  | 05/03/13     | 0.2          | 71.6         | 0.4             | 27.8             | 160                | -4.4               | N                      | Operating but not moving liquid, will repair |
| GIW-05  | 05/04/13     | 0.1          | 72.1         | 0.5             | 27.3             | 160                | -4.6               | N                      | Operating but not moving liquid, will repair |
| GIW-05  | 05/05/13     | 0            | 74.6         | 0               | 25.4             | 161                | -4.4               | N                      | Begin using fluke temp meter                 |
| GIW-05  | 05/06/13     | 0.1          | 74.4         | 0               | 25.5             | 167                | -4.9               | Y                      | Pump repaired, moving liquid                 |
| GIW-05  | 05/07/13     | 0.1          | 70.9         | 0.6             | 28.4             | 170                | -4.9               | Y                      |                                              |
| GIW-05  | 05/08/13     | 0.7          | 69.5         | 0.2             | 29.6             | 183                | -4.4               | Y                      |                                              |
| GIW-05  | 05/09/13     | 0.2          | 73           | 0               | 26.8             | 179                | -1.7               | Y                      |                                              |
| GIW-05  | 05/10/13     | 0.2          | 72.6         | 0               | 27.2             | 184                | -3.7               | Y                      |                                              |
| GIW-05  | 05/11/13     | 0.5          | 71.3         | 0               | 28.2             | 186                | -5.8               | Y                      |                                              |
| GIW-05  | 05/12/13     | 1            | 70           | 0               | 29               | 178                | -4                 | Y                      |                                              |
| GIW-05  | 05/13/13     | 0.2          | 70.1         | 0               | 29.7             | 187                | -4.2               | Y                      |                                              |
| GIW-05  | 05/14/13     | 0.3          | 67.6         | 0               | 32.1             | 188                | -4.1               | Y                      |                                              |
| GIW-05  | 05/15/13     | 1.4          | 71.3         | 0               | 27.3             | 184                | -4.7               | Y                      | Installed check valve                        |
| GIW-05  | 05/16/13     | 0.1          | 71.8         | 0.1             | 28               | 178                | -4.7               | Y                      | Replaced 4-way valve                         |
| GIW-05  | 05/17/13     | 0.1          | 71.9         | 0               | 28               | 180                | -4                 | Y                      |                                              |
| GIW-05  | 05/18/13     | 0.3          | 71.1         | 0.4             | 28.2             | 175                | -4.6               | Y                      | Replaced pump head                           |
| GIW-05  | 05/19/13     | 3.7          | 68           | 0.5             | 27.8             | 182                | -4.1               | Y                      |                                              |
| GIW-05  | 05/20/13     | 0.9          | 70           | 0.2             | 28.9             | 182                | -4.7               | Y                      |                                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-05  | 05/21/13     | 0.4          | 69.3         | 0.3             | 30               | 183                | -4.7               | Y                      |                                          |
| GIW-05  | 05/22/13     | 0.7          | 68.5         | 0.5             | 30.3             | 184                | -4.4               | Y                      |                                          |
| GIW-05  | 05/23/13     | 0.7          | 69.1         | 0.4             | 29.8             | 186                | -4.9               | Y                      |                                          |
| GIW-05  | 05/24/13     | 0.1          | 67.2         | 0.7             | 32               | 180                | -4.1               | N                      | Replaced 4-way valve.                    |
| GIW-05  | 05/25/13     | 0.6          | 71.3         | 0.2             | 27.9             | 180                | -4.6               | Y                      |                                          |
| GIW-05  | 05/26/13     | 1            | 69.6         | 0.9             | 28.5             | 182                | -4.8               | N                      | Replaced 4-way valve - pump operating    |
| GIW-05  | 05/27/13     | 5.7          | 71           | 0.5             | 22.8             | 181                | -4.1               | Y                      |                                          |
| GIW-05  | 05/28/13     | 0.7          | 69.6         | 0.8             | 28.9             | 182                | -4.9               | N                      | Replaced 4-way valve - pump operating    |
| GIW-05  | 05/29/13     | 0.4          | 69.2         | 0.5             | 29.9             | 186                | -5.3               | Y                      |                                          |
| GIW-05  | 05/30/13     | 1.5          | 68.7         | 0.5             | 29.3             | 187                | -4                 | Y                      |                                          |
| GIW-05  | 05/31/13     | 2.2          | 69.5         | 0.2             | 28.1             | 188                | -4                 | Y                      |                                          |
| GIW-05  | 06/01/13     | 0.4          | 67.3         | 0               | 32.3             | 190                | -4.6               | Y                      |                                          |
| GIW-05  | 06/02/13     | 0.4          | 70.8         | 0               | 28.8             | 189                | -4.2               | Y                      |                                          |
| GIW-05  | 06/03/13     | 0.2          | 69.8         | 0.3             | 29.7             | 185                | -4.5               | Y                      |                                          |
| GIW-05  | 06/04/13     | 0.1          | 68           | 1.3             | 30.6             | 181                | -4.3               | Y                      |                                          |
| GIW-05  | 06/05/13     | 2.2          | 68.5         | 1.3             | 28               | 181                | -4.6               | Y                      |                                          |
| GIW-05  | 06/06/13     | 0            | 68.3         | 1.6             | 30.1             | 181                | -8                 | Y                      |                                          |
| GIW-05  | 06/07/13     | 1.6          | 65.3         | 0.9             | 32.2             | 176                | -4.4               | Y                      |                                          |
| GIW-05  | 06/08/13     | 1.7          | 69.1         | 0.7             | 28.5             | 177                | -4.3               | Y                      |                                          |
| GIW-05  | 06/09/13     | 0.2          | 70.4         | 0.2             | 29.2             | 178                | -4.7               | Y                      | Changed air box                          |
| GIW-05  | 06/10/13     | 0.2          | 70.8         | 0.3             | 28.7             | 177                | -5.4               | N                      | Replaced 4-way valve - pump operating    |
| GIW-05  | 06/11/13     | 0.1          | 71.8         | 0               | 28.1             | 180                | -4.3               | Y                      |                                          |
| GIW-05  | 06/12/13     | 0.1          | 72           | 0               | 27.9             | 178                | -5                 | Y                      |                                          |
| GIW-05  | 06/13/13     | 0.1          | 73.5         | 0               | 26.4             | 175                | -4.3               | Y                      |                                          |
| GIW-05  | 06/14/13     | 1.3          | 69           | 0.3             | 29.4             | 179                | -4.6               | Y                      | Replaced air box                         |
| GIW-05  | 06/15/13     | 1.4          | 69.6         | 0.5             | 28.5             | 179                | -4.1               | N                      | Replaced air box                         |
| GIW-05  | 06/16/13     | 0.2          | 71.9         | 0.1             | 27.8             | 178                | -4.4               | Y                      |                                          |
| GIW-05  | 06/17/13     | 0.3          | 72.2         | 0.1             | 27.4             | 174                | -4.2               | N                      | Rod separated from pump head             |
| GIW-05  | 06/18/13     | 0            | 70.8         | 0.4             | 28.8             | 171                | -4.1               | N                      | Pump head repair complete, operational   |
| GIW-05  | 06/19/13     | 0.3          | 72           | 0.6             | 27.1             | 168                | -4.8               | Y                      | Bottom seal bad, replaced                |
| GIW-05  | 06/20/13     | 0            | 75.5         | 0.7             | 23.8             | 174                | -4.7               | Y                      |                                          |
| GIW-05  | 06/21/13     | 0.4          | 72.2         | 0               | 27.4             | 174                | -4.5               | Y                      |                                          |
| GIW-05  | 06/22/13     | 0.3          | 70.7         | 0.4             | 28.6             | 174                | -4.4               | Y                      |                                          |
| GIW-05  | 06/23/13     | 0.7          | 69.3         | 0.2             | 29.8             | 176                | -4.3               | Y                      |                                          |
| GIW-05  | 06/24/13     | 0            | 70.6         | 0.1             | 29.3             | 178                | -4.9               | Y                      |                                          |
| GIW-05  | 06/25/13     | 2.3          | 71.5         | 0.4             | 25.8             | 180                | -4.6               | N                      | FG rod damaged, replaced, operational    |
| GIW-05  | 06/26/13     | 0            | 70.6         | 0.4             | 29               | 177                | -4.3               | Y                      |                                          |
| GIW-05  | 06/27/13     | 1            | 59.1         | 0.2             | 39.7             | 174                | -4.3               | N                      | Replaced 1-inch rod seal, pump operating |
| GIW-05  | 06/28/13     | 0.7          | 70.5         | 0.6             | 28.2             | 181                | -4.4               | N                      | Replaced cylinder cap, pump operating    |
| GIW-05  | 06/29/13     | 0.2          | 66.2         | 0.4             | 33.2             | 178                | -4.5               | Y                      |                                          |
| GIW-05  | 06/30/13     | 2            | 67.5         | 0.2             | 30.3             | 178                | -4.2               | Y                      |                                          |
| GIW-05  | 07/01/13     | 4.5          | 65.1         | 0.9             | 29.5             | 182                | -4                 | Y                      |                                          |
| GIW-05  | 07/02/13     | 2.4          | 66.8         | 0.3             | 30.5             | 183                | -4.5               | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                  |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------|
| GIW-05  | 07/03/13     | 2.7          | 64.8         | 0.3             | 32.2             | 181                | -4.1               | Y                      |                                           |
| GIW-05  | 07/04/13     | 3            | 62.6         | 0.4             | 34               | 182                | -4.1               | Y                      |                                           |
| GIW-05  | 07/05/13     | 2.5          | 65           | 0.5             | 32               | 180                | -3.9               | Y                      |                                           |
| GIW-05  | 07/06/13     | 2.4          | 67.2         | 0               | 30.4             | 178                | -4.3               | Y                      |                                           |
| GIW-05  | 07/07/13     | 3.9          | 66.9         | 0               | 29.2             | 184                | -4                 | Y                      |                                           |
| GIW-05  | 07/08/13     | 2.5          | 65           | 0.7             | 31.8             | 183                | -4.6               | Y                      |                                           |
| GIW-05  | 07/09/13     | 3.4          | 66           | 0.9             | 29.7             | 180                | -4.7               | Y                      |                                           |
| GIW-05  | 07/10/13     | 5.5          | 67.2         | 0.8             | 26.5             | 182                | -4.7               | Y                      |                                           |
| GIW-05  | 07/11/13     | 8            | 63.8         | 0.5             | 27.7             | 183                | -4.1               | Y                      |                                           |
| GIW-05  | 07/12/13     | 2.3          | 66.3         | 0               | 31.4             | 182                | -4.1               | Y                      |                                           |
| GIW-05  | 07/13/13     | 3.3          | 69.8         | 0               | 26.9             | 193                | -4.3               | N                      | Poss Temp error-Repl 4-way valve,oprating |
| GIW-05  | 07/14/13     | 2.1          | 67.5         | 0               | 30.4             | 184                | -4.1               | Y                      |                                           |
| GIW-05  | 07/15/13     | 2.4          | 71           | 0               | 26.6             | 186                | -4.2               | Y                      |                                           |
| GIW-05  | 07/16/13     | 3.7          | 72.1         | 0               | 24.2             | 190                | -4                 | Y                      |                                           |
| GIW-05  | 07/17/13     | 2.5          | 70.9         | 0.1             | 26.5             | 187                | -1.9               | Y                      |                                           |
| GIW-05  | 07/18/13     | 2.4          | 67.9         | 0               | 29.7             | 188                | -2.8               | Y                      |                                           |
| GIW-05  | 07/19/13     | 3.1          | 68.3         | 0.1             | 28.5             | 187                | -4.6               | Y                      |                                           |
| GIW-05  | 07/20/13     | 3.5          | 67.9         | 0.2             | 28.4             | 186                | -3.2               | Y                      |                                           |
| GIW-05  | 07/21/13     | 2.5          | 68.1         | 0.2             | 29.2             | 185                | -4.4               | Y                      |                                           |
| GIW-05  | 07/22/13     | 2.1          | 67.5         | 0.3             | 30.1             | 191                | -4                 | Y                      |                                           |
| GIW-05  | 07/23/13     | 0.3          | 69.2         | 0.2             | 30.3             | 189                | -4.7               | Y                      |                                           |
| GIW-05  | 07/24/13     | 1.8          | 67.3         | 0.5             | 30.4             | 187                | -4.1               | Y                      |                                           |
| GIW-05  | 07/25/13     | 0.1          | 71.5         | 0.4             | 28               | 189                | -4.7               | N                      | Replaced 4 way valve - pump operational   |
| GIW-05  | 07/26/13     | 3            | 69.2         | 0.5             | 27.3             | 192                | -0.5               | Y                      | pressure error -hose kink with gem        |
| GIW-05  | 07/27/13     | 0.1          | 67.6         | 0.4             | 31.9             | 189                | -3.9               | Y                      |                                           |
| GIW-05  | 07/28/13     | 1.3          | 69.1         | 0.2             | 29.4             | 189                | -4.5               | Y                      |                                           |
| GIW-05  | 07/29/13     | 0.2          | 69.1         | 0.2             | 30.5             | 189                | -4.1               | N                      | New seals replaced, pump operating        |
| GIW-05  | 07/30/13     | 1.3          | 68.3         | 0               | 30.4             | 189                | -4.1               | Y                      |                                           |
| GIW-05  | 07/31/13     | 0.1          | 66.2         | 0.5             | 33.2             | 190                | -3.4               | Y                      |                                           |
| GIW-05  | 08/01/13     | 0.1          | 68.9         | 0.2             | 30.8             | 190                | -5.1               | Y                      |                                           |
| GIW-05  | 08/02/13     | 0.1          | 69.2         | 0               | 30.7             | 192                | -4                 | Y                      |                                           |
| GIW-05  | 08/03/13     | 1.1          | 68.6         | 0.4             | 29.9             | 190                | -4.7               | Y                      |                                           |
| GIW-05  | 08/04/13     | 0.9          | 69.5         | 0.4             | 29.2             | 190                | -4.4               | Y                      |                                           |
| GIW-05  | 08/05/13     | 0.9          | 70.1         | 0.1             | 28.9             | 189                | -4.7               | Y                      |                                           |
| GIW-05  | 08/06/13     | 0.5          | 70.7         | 0.1             | 28.7             | 189                | -4.1               | N                      | Replace 1" rod seals - pump operational   |
| GIW-05  | 08/07/13     | 0            | 71.1         | 0               | 28.9             | 185                | -4.8               | Y                      |                                           |
| GIW-05  | 08/08/13     | 0.2          | 70.1         | 0.1             | 29.6             | 189                | -4.9               | Y                      |                                           |
| GIW-05  | 08/09/13     | 0.2          | 70.2         | 0.4             | 29.2             | 189                | -4.2               | Y                      |                                           |
| GIW-05  | 08/10/13     | 0.1          | 70.1         | 0.3             | 29.5             | 189                | -4.8               | N                      | Replace 1" rod seals - pump operational   |
| GIW-05  | 08/11/13     | 0.4          | 70.9         | 0.8             | 27.9             | 190                | -4.5               | Y                      |                                           |
| GIW-05  | 08/12/13     | 2            | 70.5         | 0.5             | 27               | 191                | -4.2               | Y                      |                                           |
| GIW-05  | 08/13/13     | 0.1          | 69.6         | 0.6             | 29.7             | 190                | -4.7               | Y                      |                                           |
| GIW-05  | 08/14/13     | 0.4          | 68.3         | 0.4             | 30.9             | 189                | -4.5               | Y                      |                                           |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------|
| GIW-05  | 08/15/13     | 0.3          | 71.1         | 0               | 28.6             | 188                | -4.5               | Y                      |                                            |
| GIW-05  | 08/16/13     | 0.4          | 71.4         | 0               | 28.2             | 190                | -4.5               | Y                      |                                            |
| GIW-05  | 08/17/13     | 0.3          | 71.8         | 0               | 27.9             | 189                | -4.7               | Y                      |                                            |
| GIW-05  | 08/18/13     | 0.5          | 71.7         | 0.1             | 27.7             | 189                | -4.8               | Y                      |                                            |
| GIW-05  | 08/19/13     | 0.4          | 71.4         | 0.1             | 28.1             | 193                | -4.2               | Y                      |                                            |
| GIW-05  | 08/20/13     | 0.4          | 72.1         | 0               | 27.5             | 190                | -4.3               | Y                      |                                            |
| GIW-05  | 08/21/13     | 1.3          | 70           | 0               | 28.7             | 190                | -4.5               | Y                      |                                            |
| GIW-05  | 08/22/13     | 1            | 71.8         | 0               | 27.2             | 188                | -4.5               | Y                      |                                            |
| GIW-05  | 08/23/13     | 0.2          | 72.4         | 0               | 27.4             | 191                | -4.3               | Y                      |                                            |
| GIW-05  | 08/24/13     | 11.3         | 71.7         | 0.3             | 16.7             | 188                | -2.8               | Y                      |                                            |
| GIW-05  | 08/25/13     | 0.2          | 73.2         | 0.3             | 26.3             | 189                | -4.5               | Y                      |                                            |
| GIW-05  | 08/26/13     | 0.2          | 74.3         | 0               | 25.5             | 187                | -4.1               | Y                      |                                            |
| GIW-05  | 08/27/13     | 0.2          | 74.6         | 0               | 25.2             | 191                | -4.6               | Y                      | Replaced fiberglass rod - pump operational |
| GIW-05  | 08/28/13     | 0.1          | 69.6         | 0.8             | 29.5             | 191                | -4.1               | N                      | Replaced pump - pump operational           |
| GIW-05  | 08/29/13     | 3.2          | 72.9         | 0               | 23.9             | 191                | -6.3               | N                      | Reinstalled pump - pump operational        |
| GIW-05  | 08/30/13     | 0.2          | 70.2         | 0.8             | 28.8             | 191                | -4.6               | Y                      |                                            |
| GIW-05  | 08/31/13     | 0.2          | 70.4         | 0.1             | 29.3             | 190                | -4.4               | Y                      |                                            |
| GIW-05  | 09/01/13     | 0.2          | 71.5         | 0.4             | 29.1             | 191                | -4.2               | Y                      |                                            |
| GIW-05  | 09/02/13     | 0.2          | 74           | 0.1             | 25.7             | 191                | -4.2               | Y                      |                                            |
| GIW-05  | 09/03/13     | 6.5          | 69.7         | 0.6             | 23.2             | 194                | -4.3               | N                      | Replaced 1" rod seal - pump operational    |
| GIW-05  | 09/04/13     | 0.6          | 72.1         | 0               | 27.3             | 194                | -4.2               | Y                      |                                            |
| GIW-05  | 09/05/13     | 0.6          | 77           | 0               | 22.4             | 193                | -4.7               | N                      | Replaced 4 way valve - pump operational    |
| GIW-05  | 09/06/13     | 0.2          | 78.1         | 0.1             | 21.6             | 194                | -3.8               | N                      | Replaced 1" rod seal - pump operational    |
| GIW-05  | 09/07/13     | 0.3          | 78           | 0               | 21.7             | 192                | -4.7               | Y                      |                                            |
| GIW-05  | 09/08/13     | 0.1          | 78           | 0               | 21.9             | 193                | -2.8               | Y                      |                                            |
| GIW-05  | 09/09/13     | 0.3          | 77.2         | 0               | 22.5             | 194                | -2.3               | Y                      |                                            |
| GIW-05  | 09/10/13     | 4.4          | 80.9         | 0.3             | 14.4             | 190                | -4.7               | Y                      |                                            |
| GIW-05  | 09/11/13     | 0.1          | 82           | 0               | 17.9             | 191                | -3.9               | N                      | Replaced 4 way valve - pump operational    |
| GIW-05  | 09/12/13     | 2.9          | 79.4         | 0               | 17.7             | 191                | -4.3               | Y                      |                                            |
| GIW-05  | 09/13/13     | 1.4          | 79.9         | 0               | 18.7             | 194                | -3                 | Y                      |                                            |
| GIW-05  | 09/14/13     | 0            | 80.1         | 0.3             | 19.6             | 188                | -4.3               | Y                      |                                            |
| GIW-05  | 09/15/13     | 0.5          | 80.2         | 0.2             | 19.1             | 189                | -4.4               | Y                      |                                            |
| GIW-05  | 09/16/13     | 0.1          | 75.7         | 0               | 24.2             | 193                | -2.6               | Y                      |                                            |
| GIW-05  | 09/17/13     | 0.1          | 73.9         | 0               | 26               | 194                | -2.8               | Y                      | Replaced 4way manifold-pump operational    |
| GIW-05  | 09/18/13     | 0            | 75.1         | 0               | 24.9             | 194                | -2.1               | Y                      |                                            |
| GIW-05  | 09/19/13     | 0.2          | 74.2         | 0               | 25.6             | 193                | -2.2               | Y                      |                                            |
| GIW-05  | 09/20/13     | 0.2          | 80.6         | 0               | 19.2             | 192                | -2.7               | Y                      |                                            |
| GIW-05  | 09/21/13     | 0.2          | 78.5         | 0               | 21.3             | 191                | -2                 | Y                      |                                            |
| GIW-05  | 09/22/13     | 0.1          | 79.8         | 0               | 20.1             | 195                | -1.9               | N                      | New pump installed - pump operational      |
| GIW-05  | 09/23/13     | 0.2          | 79.6         | 0               | 20.2             | 193                | -2.4               | Y                      |                                            |
| GIW-05  | 09/25/13     | 0.2          | 80.1         | 0.1             | 19.6             | 192                | -4.3               | Y                      |                                            |
| GIW-05  | 09/26/13     | 0.6          | 78.7         | 0               | 20.7             | 193                | -2.9               | Y                      |                                            |
| GIW-05  | 09/27/13     | 0            | 74.9         | 0               | 25.1             | 194                | -0.7               | N                      | Replaced 4 way valve - pump operational    |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                        |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------------|
| GIW-05  | 09/28/13     | 0.2          | 74.6         | 0               | 25.2             | 194                | -3.5               | Y                      |                                                                 |
| GIW-05  | 09/29/13     | 0.2          | 74.5         | 0               | 25.3             | 194                | -3.5               | Y                      |                                                                 |
| GIW-05  | 09/30/13     | 0.1          | 75           | 0               | 24.9             | 195                | -3                 | Y                      |                                                                 |
| GIW-05  | 10/01/13     | 0.1          | 74.6         | 0               | 25.3             | 192                | -2.7               | Y                      |                                                                 |
| GIW-05  | 10/02/13     | 0.1          | 17.4         | 16.3            | 66.2             | 172                | -1.7               | Y                      | 2 loose bolts on flange - adjustment made and decreased O2 to 0 |
| GIW-05  | 10/03/13     | 0.2          | 77           | 0               | 22.8             | 194                | -0.8               | Y                      |                                                                 |
| GIW-05  | 10/04/13     | 0.2          | 72.3         | 0               | 27.5             | 192                | -0.7               | N                      | Replaced 1" rod seal - pump operational                         |
| GIW-05  | 10/05/13     | 0.2          | 79.5         | 0.2             | 20.1             | 191                | -1.8               | N                      | Replaced 1" rod seal - pump operational                         |
| GIW-05  | 10/06/13     | 0.2          | 74.2         | 1.2             | 24.4             | 192                | -4                 | Y                      |                                                                 |
| GIW-05  | 10/07/13     | 0.2          | 75.6         | 0.9             | 23.3             | 190                | -3                 | Y                      |                                                                 |
| GIW-05  | 10/08/13     | 0.7          | 80           | 0               | 19.3             | 193                | -0.4               | Y                      |                                                                 |
| GIW-05  | 10/09/13     | 0.4          | 76.3         | 0.9             | 22.4             | 194                | -1.9               | Y                      |                                                                 |
| GIW-05  | 10/10/13     | 0.5          | 78.9         | 0               | 20.6             | 195                | -2.1               | Y                      | Installed new PCP - pump operational                            |
| GIW-05  | 10/11/13     | 0.3          | 77.4         | 0.4             | 21.9             | 202                | 7.2                | Y                      | Adjusted vac to obtain negative pressure                        |
| GIW-05  | 10/12/13     | 0.5          | 76.7         | 0               | 22.8             | 202                | 4.2                | Y                      | Adjusted vac to obtain negative pressure                        |
| GIW-05  | 10/13/13     | 0.1          | 75.5         | 0               | 24.4             | 202                | 3.9                | Y                      |                                                                 |
| GIW-05  | 10/14/13     | 0.2          | 77.1         | 0               | 22.7             | 201                | 5.1                | N                      | Well dewatered                                                  |
| GIW-05  | 10/15/13     | 0.2          | 72.4         | 0               | 27.4             | 181                | -2.3               | N                      | Well dewatered                                                  |
| GIW-05  | 10/16/13     | 0.2          | 74.1         | 0               | 25.7             | 163                | -3.4               | N                      | Well dewatered                                                  |
| GIW-05  | 10/17/13     | 0.2          | 71.6         | 0               | 28.2             | 175                | -2.4               | N                      | Well dewatered                                                  |
| GIW-05  | 10/18/13     | 0.2          | 73.1         | 0               | 26.7             | 172                | -2.3               | N                      | Well dewatered                                                  |
| GIW-05  | 10/19/13     | 0.2          | 79           | 0               | 20.8             | 160                | -3                 | N                      | Programing issue with pump - service repair 10/30/2013          |
| GIW-05  | 10/20/13     | 0.2          | 73.8         | 0               | 26               | 179                | -3.8               | N                      | Programing issue with pump - service repair 10/30/2013          |
| GIW-05  | 10/21/13     | 0.2          | 79.2         | 0               | 20.6             | 173                | -4.6               | N                      | Programing issue with pump - service repair 10/30/2013          |
| GIW-05  | 10/22/13     | 0.3          | 88.4         | 0               | 11.3             | 181                | -3.5               | N                      | Programing issue with pump - service repair 10/30/2013          |
| GIW-05  | 10/23/13     | 0.2          | 86.8         | 0               | 13               | 178                | -3.3               | N                      | Programing issue with pump - service repair 10/30/2013          |
| GIW-05  | 10/24/13     | 0.3          | 74.6         | 0               | 25.1             | 163                | -1.9               | N                      | Programing issue with pump - service repair 10/30/2013          |
| GIW-05  | 10/25/13     | 0.2          | 74.5         | 0               | 25.3             | 185                | -3.5               | N                      | Programing issue with pump - service repair 10/30/2013          |
| GIW-05  | 10/28/13     | 0.2          | 72.4         | 0               | 27.4             | 191                | -1.7               | N                      | Programing issue with pump - service repair 10/30/2013          |
| GIW-05  | 10/29/13     | 0.2          | 74.4         | 0               | 25.4             | 184                | -3.3               | N                      | Programing issue with pump - service repair 10/30/2014          |
| GIW-05  | 10/30/13     | 0.1          | 73.7         | 0               | 26.2             | 205                | 12                 | N                      | Well dewatered                                                  |
| GIW-05  | 10/31/13     | 0.3          | 74.5         | 0.1             | 25.1             | 187                | -3.3               | N                      | Well dewatered                                                  |
| GIW-05  | 11/01/13     | 0.2          | 75.7         | 0               | 24.1             | 181                | -3.1               | N                      | Well dewatered                                                  |
| GIW-05  | 11/04/13     | 0.4          | 74.4         | 0               | 25.2             | 185                | -2.7               | N                      | Well dewatered                                                  |
| GIW-05  | 11/05/13     | 6.2          | 74.5         | 0               | 19.3             | 186                | -3.5               | N                      | Well dewatered                                                  |
| GIW-05  | 11/06/13     | 0.2          | 74.8         | 0               | 25               | 173                | -3.6               | N                      | Well dewatered                                                  |
| GIW-05  | 11/07/13     | 0.2          | 73.4         | 0               | 26.4             | 186                | -2.1               | N                      | Well dewatered                                                  |
| GIW-05  | 11/08/13     | 0.2          | 75.2         | 0               | 24.6             | 186                | -2.7               | N                      | Well dewatered                                                  |
| GIW-05  | 11/11/13     | 0.2          | 74           | 0               | 25.8             | 187                | -2.7               | N                      | Well dewatered                                                  |
| GIW-05  | 11/12/13     | 0.1          | 79.3         | 0               | 20.6             | 182                | -2.6               | N                      | Well dewatered                                                  |
| GIW-05  | 11/13/13     | 0.2          | 77.5         | 0               | 22.3             | 185                | -3.6               | N                      | Well dewatered                                                  |
| GIW-05  | 11/14/13     | 0.2          | 78.7         | 0               | 21.1             | 183                | -3.5               | N                      | Well dewatered                                                  |
| GIW-05  | 11/15/13     | 0.1          | 74.9         | 0               | 25               | 188                | -3.2               | N                      | Well dewatered                                                  |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------|
| GIW-05  | 11/18/13     | 0.1          | 76.3         | 0               | 23.6             | 183                | -4.1               | N                      | Well dewatered                                   |
| GIW-05  | 11/19/13     | 0.3          | 75.9         | 0               | 23.8             | 193                | -3.6               | N                      | Well dewatered                                   |
| GIW-05  | 11/20/13     | 0.1          | 71.7         | 0               | 28.2             | 190                | -3.4               | N                      | Well dewatered                                   |
| GIW-05  | 11/21/13     | 0.1          | 76.4         | 0               | 23.5             | 190                | -3.3               | N                      | Well dewatered                                   |
| GIW-05  | 11/22/13     | 0.1          | 78           | 0               | 21.9             | 175                | -3.1               | N                      | Well dewatered                                   |
| GIW-05  | 11/25/13     | 0.2          | 79.1         | 0               | 20.7             | 195                | -4.3               | N                      | Well dewatered                                   |
| GIW-05  | 11/26/13     | 0.1          | 70.8         | 0.4             | 28.7             | 187                | -6.4               | Y                      | Blackhawk pump re-installed - pump operational   |
| GIW-05  | 11/27/13     | 0.2          | 77.1         | 0               | 22.7             | 181                | -6.5               | Y                      |                                                  |
| GIW-05  | 11/28/13     | 0.2          | 71.8         | 0               | 28               | 183                | -2.8               | Y                      |                                                  |
| GIW-05  | 11/29/13     | 0.2          | 76.8         | 0               | 23               | 186                | -4.8               | Y                      |                                                  |
| GIW-05  | 12/02/13     | 0.2          | 72.9         | 0               | 26.9             | 185                | -4.3               | Y                      |                                                  |
| GIW-05  | 12/03/13     | 0.2          | 72.4         | 0               | 27.4             | 182                | -4.7               | Y                      |                                                  |
| GIW-05  | 12/04/13     | 0.2          | 74.2         | 0               | 25.6             | 183                | -4.5               | Y                      |                                                  |
| GIW-05  | 12/05/13     | 0.2          | 56.9         | 4.3             | 38.6             | 165                | -5.5               | Y                      | Reduced vac to -4.5, O2 = 0%                     |
| GIW-05  | 12/09/13     | 0.2          | 74           | 0               | 25.8             | 165                | -4.2               | Y                      |                                                  |
| GIW-05  | 12/10/13     | 0.3          | 70.7         | 0               | 29               | 160                | -5.3               | Y                      |                                                  |
| GIW-05  | 12/11/13     | 0.3          | 71.5         | 0               | 28.2             | 168                | -4.5               | Y                      |                                                  |
| GIW-05  | 12/12/13     | 0.3          | 71.3         | 0.3             | 28.1             | 180                | -4.8               | Y                      |                                                  |
| GIW-05  | 12/13/13     | 0.3          | 73           | 0               | 26.7             | 186                | 0.6                | Y                      | Increased vac to -1.2 inches                     |
| GIW-05  | 12/16/13     | 0.2          | 73.7         | 0               | 26.1             | 191                | -4                 | Y                      |                                                  |
| GIW-05  | 12/17/13     | 0.6          | 73.9         | 0.2             | 25.3             | 179                | -4.9               | N                      | Replaced valve - pump operational                |
| GIW-05  | 12/18/13     | 0.2          | 71.2         | 0               | 28.6             | 171                | -4.3               | Y                      |                                                  |
| GIW-05  | 12/19/13     | 0.3          | 72.9         | 0               | 26.8             | 179                | -4.5               | Y                      |                                                  |
| GIW-05  | 12/20/13     | 0.3          | 71.4         | 0               | 28.3             | 185                | -4.1               | Y                      |                                                  |
| GIW-05  | 12/23/13     | 0.2          | 70.3         | 0.2             | 29.3             | 160                | -9.5               | Y                      | Decreased vac to -7 inches                       |
| GIW-05  | 12/24/13     | 0.3          | 72.9         | 0               | 26.8             | 183                | -4.2               | Y                      |                                                  |
| GIW-05  | 12/25/13     | 0.1          | 73.5         | 0               | 26.4             | 160                | -9.2               | Y                      | Decreased vac to -4.8 inches                     |
| GIW-05  | 12/26/13     | 0.2          | 71.5         | 0               | 28.3             | 186                | 1                  | Y                      | Increased vac to -1.1 inches                     |
| GIW-05  | 12/27/13     | 0.2          | 71.1         | 0               | 28.7             | 181                | -4.9               | Y                      |                                                  |
| GIW-05  | 12/30/13     | 0.2          | 71.8         | 0               | 28               | 188                | -4.3               | Y                      |                                                  |
| GIW-05  | 12/31/13     | 0.2          | 71.4         | 0.1             | 28.3             | 180                | -4.9               | Y                      |                                                  |
| GIW-05  | 01/01/14     | 0.3          | 73           | 0               | 26.7             | 182                | -1.2               | NA                     | Increased vac to -2.1 inches                     |
| GIW-05  | 01/03/14     | 0.1          | 71.6         | 0               | 28.3             | 156                | 8.9                | Y                      | Increased vac to -1.4 inches                     |
| GIW-05  | 01/13/14     | 0.2          | 72.6         | 0               | 27.2             | 161                | 13.1               | Y                      | Increased vac to -1.4 inches                     |
| GIW-05  | 01/15/14     | 0            | 65           | 2.5             | 32.5             | 151                | -5.1               | Y                      | Decreased vac to -1.5 inches (pump eval on 16th) |
| GIW-05  | 01/17/14     | 0.1          | 73.4         | 0               | 26.5             | 160                | 0.7                | Y                      | Increased vac to -2.4 inches                     |
| GIW-05  | 01/20/14     | 0.1          | 75.3         | 0               | 24.6             | 182                | 7                  | Y                      | Increased vac to -1.7 inches                     |
| GIW-05  | 01/22/14     | 0.1          | 73.8         | 0               | 26.1             | 135                | -12.2              | Y                      | Decreased vac to -4.7 inches                     |
| GIW-05  | 01/24/14     | 0            | 69.9         | 0               | 30.1             | 98                 | -7.4               | Y                      | Decreased vac to -4.4 inches                     |
| GIW-05  | 01/27/14     | 0.1          | 71.5         | 0               | 28.4             | 98                 | -3                 | Y                      | Increased vac to -5.3 inches                     |
| GIW-05  | 01/29/14     | 0            | 69.4         | 0               | 30.6             | 117                | -7.4               | Y                      | Decreased vac to -4.3 inches                     |
| GIW-05  | 02/03/14     | 0            | 60.8         | 4.2             | 35               | 157                | -5.9               | N                      | Decreased vac to -4.6 inches (needs jetted)      |
| GIW-05  | 02/05/14     | 0.1          | 53           | 5.8             | 41.1             | 120                | -10.9              | N                      | Decreased vac to -4.9 inches                     |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                               |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------|
| GIW-05  | 02/07/14     | 0.2          | 72.5         | 0.1             | 27.2             | 169                | 1.4                | N                      | Increased vac to -0.8 inches (needs rod)               |
| GIW-05  | 02/10/14     | 0.1          | 61.2         | 3.4             | 35.3             | 151                | -10.1              | N                      | Decreased vac to -4.8 inches (need to replace rod)     |
| GIW-05  | 02/12/14     |              |              |                 |                  |                    |                    |                        |                                                        |
| GIW-05  | 02/14/14     |              |              |                 |                  |                    |                    |                        |                                                        |
| GIW-05  | 02/17/14     | 0.2          | 72           | 0               | 27.8             | 122                | -6.6               | N                      |                                                        |
| GIW-05  | 02/19/14     | 0.3          | 73.9         | 0               | 25.8             | 180                | -1.9               | N                      |                                                        |
| GIW-05  | 02/21/14     | 0.2          | 71.5         | 0               | 28.3             | 140                | -5.7               | N                      | Decreased vac to -5.5 inches                           |
| GIW-05  | 02/24/14     | 0.3          | 71.4         | 0               | 28.3             | 156                | -6.7               | N                      | Decreased vac to -6.2 inches (new line set needed)     |
| GIW-05  | 02/28/14     | 0.3          | 72.6         | 0               | 27.1             | 180                | -4.5               | N                      | rod seal replaced                                      |
| GIW-05  | 03/03/14     | 0.6          | 74.9         | 0               | 24.5             | 139                | -6.9               | N                      | reduced vac to -6.6 inches (replaced 1" rod seal)      |
| GIW-05  | 03/05/14     | 0.2          | 76           | 0               | 23.8             | 145                | -9                 | Y                      | reduced vac to -7.1 inches                             |
| GIW-05  | 03/07/14     | 0.3          | 75.9         | 0               | 23.8             | 163                | -11.3              | N                      | reduced vac to -10.1 inches (needs foot valve)         |
| GIW-05  | 03/10/14     | 0.1          | 73.9         | 0               | 26               | 110                | -10.3              | N                      | reduced vac to -8.9 inches (replaced 1" rod seal)      |
| GIW-05  | 03/12/14     | 0.2          | 73.2         | 0               | 26.6             | 100                | -13.4              | Y                      | reduced vac to -8.9 inches                             |
| GIW-05  | 03/14/14     | 0.1          | 74.6         | 0.1             | 25.2             | 193                | 0.2                | Y                      | reduced vac to -2.8 inches                             |
| GIW-05  | 03/17/14     | 0.3          | 76.2         | 0               | 23.5             | 152                | -19                | N                      | reduced vac to -18 inches (replaced 1" rod seal)       |
| GIW-05  | 03/19/14     | 0.3          | 77           | 0               | 22.7             | 80                 | -16.3              | Y                      | reduced vac to -15.6 inches                            |
| GIW-05  | 03/20/14     | 0.5          | 72.4         | 0               | 27.1             | 142                | -12.9              | N                      | reduced vac to -12.3 inches (replaced pump)            |
| GIW-05  | 03/24/14     | 0.3          | 74.1         | 0.1             | 25.5             | 174                | -7.9               | N                      | decreased vac to -5.0 inches (replaced blackhawk pump) |
| GIW-05  | 03/26/14     | 0.3          | 74.1         | 0               | 25.6             | 176                | 21.7               | Y                      | increased vac to -0.4 inches                           |
| GIW-05  | 03/28/14     | 0.4          | 73.8         | 0               | 25.8             | 194                | 20.2               | Y                      | increased vac to -0.6 inches                           |
| GIW-05  | 03/31/14     | 0.3          | 74.1         | 0               | 25.6             | 150                | -17.4              | Y                      | reduced vac to -16.4 inches                            |
| GIW-05  | 04/02/14     | 0.4          | 73.2         | 0.2             | 26.2             | 130                | -17.5              | Y                      | reduced vac to -14.8 inches                            |
| GIW-05  | 04/03/14     | 0.3          | 74.2         | 0.2             | 25.3             | 179                | -10.1              | N                      | reduced vac to -9.5 inches (replaced 4 way valve)      |
| GIW-05  | 04/05/14     | 0.9          | 73.9         | 0               | 25.2             | 156                | -12.9              | na                     | reduced vac to -10.6 inches                            |
| GIW-05  | 04/07/14     | 0.3          | 72.2         | 0.3             | 27.2             | 113                | -14.6              | Y                      | decreased vac to -9.5 inches                           |
| GIW-05  | 04/08/14     | 0.3          | 71           | 0               | 28.7             | 128                | -6.8               | Y                      | decreased vac to -4.9 inches                           |
| GIW-05  | 04/09/14     | 0.4          | 72.7         | 0               | 26.9             | 160                | -0.7               | N                      | decreased vac to -2.4 inches (replace valve)           |
| GIW-05  | 04/10/14     | 1.5          | 72           | 0               | 26.5             | 125                | -4.2               | na                     |                                                        |
| GIW-05  | 04/11/14     | 0.2          | 73.3         | 0               | 26.5             | 167                | 14.1               | na                     | increased vac to -0.9 inches                           |
| GIW-05  | 04/14/14     | 0.4          | 72.8         | 0.5             | 26.3             | 82                 | -17.9              | N                      | decreased vac to -15.8 inches (bad valve)              |
| GIW-05  | 04/15/14     | 0.8          | 72.5         | 0               | 26.7             | 131                | -8                 | N                      | decreased vac to -6.1 inches (bad valve)               |
| GIW-05  | 04/16/14     | 0.5          | 72.1         | 0               | 27.4             | 124                | -4.7               | N                      | (bad valve)                                            |
| GIW-05  | 04/17/14     | 0.3          | 72           | 0               | 27.7             | 175                | 0.8                | N                      | decreased vac to -0.6 inches (bad valve)               |
| GIW-05  | 04/18/14     | 1.4          | 68.3         | 0               | 30.3             | 177                | -8.6               | na                     | decreased vac to -7.9 inches                           |
| GIW-05  | 04/21/14     | 0.4          | 70.4         | 0               | 29.2             | 148                | -13.4              | Y                      | decreased vac to -13.3 inches                          |
| GIW-05  | 04/22/14     | 0.3          | 71.9         | 0               | 27.8             | 130                | -5                 | Y                      |                                                        |
| GIW-05  | 04/23/14     | 0.3          | 71.2         | 0               | 28.5             | 122                | -14.4              | Y                      | decreased vac to -13 inches                            |
| GIW-05  | 04/24/14     | 0.4          | 70.6         | 0               | 29               | 145                | -12.1              | Y                      | decreased vac to -10.7 inches                          |
| GIW-05  | 04/25/14     | 0.3          | 71.3         | 0               | 28.4             | 143                | -10.9              | Y                      | decrease vac to -9.8 inches                            |
| GIW-05  | 04/28/14     | 0.3          | 71.7         | 0               | 28               | 105                | -8.8               | Y                      | decreased vac to -7.1 inches                           |
| GIW-05  | 04/29/14     | 0.3          | 70.4         | 0               | 29.3             | 103                | -1                 | N                      | increased vac to -1.7 inches (adjusted 4 way valve)    |
| GIW-05  | 04/30/14     | 0.4          | 70.9         | 0               | 28.7             | 88                 | -15.5              | Y                      | decreased vac to -11.1 inches                          |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                              |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------|
| GIW-05  | 05/01/14     | 0.4          | 69.1         | 0.7             | 29.8             | 89                 | -19.3              | na                     | decreased vac to -17.4 inches                         |
| GIW-05  | 05/02/14     | 0.4          | 72           | 0               | 27.6             | 111                | 0.5                | Y                      | increased vac to -0.1 inches                          |
| GIW-05  | 05/05/14     | 0.6          | 71.5         | 0               | 27.9             | 140                | -0.2               | N                      | Increased vac to -1.1 inches (replaced rod seal)      |
| GIW-05  | 05/06/14     | 0.3          | 67.3         | 0               | 32.4             | 141                | -16.5              | Y                      | decreased vac to -15.1 inches                         |
| GIW-05  | 05/07/14     | 1.5          | 68.4         | 0               | 30.1             | 136                | -18.1              | Y                      | decreased vac to -13.5 inches                         |
| GIW-05  | 05/08/14     | 0.2          | 68.5         | 0               | 31.3             | 134                | -9.4               | Y                      | decreased vac to -8.5 inches                          |
| GIW-05  | 05/09/14     | 0.3          | 69.1         | 0               | 30.6             | 118                | -10.1              | Y                      | decreased vac to -9.6 inches                          |
| GIW-05  | 05/12/14     | 0.3          | 69.8         | 0               | 29.9             | 134                | 2.3                | Y                      | increased vac to -0.9 inches                          |
| GIW-05  | 05/13/14     | 0.4          | 67.9         | 0               | 31.7             | 115                | 3.5                | Y                      | increased vac to -1.1 inches                          |
| GIW-05  | 05/16/14     | 0.4          | 68.2         | 0               | 31.4             | 111                | -15.5              | Y                      | decreased vac to -12.8 inches (evaluated on the 15th) |
| GIW-05  | 05/19/14     | 0.3          | 71.8         | 0               | 27.9             | 112                | -10.5              | Y                      | Decreased vac to -8.1 inches                          |
| GIW-05  | 05/20/14     | 0.3          | 71.9         | 0               | 27.8             | 130                | 2.4                | na                     | Increased vac to -0.5 inches                          |
| GIW-05  | 05/21/14     | 0.3          | 68.3         | 0               | 31.4             | 146                | -12.5              | Y                      | Decreased vac to -11.6 inches                         |
| GIW-05  | 05/22/14     | 0.3          | 70.3         | 0               | 29.4             | 144                | -15.3              | Y                      | Decreased vac to -14.6 inches                         |
| GIW-05  | 05/23/14     | 0.6          | 71.2         | 0               | 28.2             | 169                | 1.9                | na                     | Increased vac to -1.5 inches                          |
| GIW-05  | 05/27/14     | 0.3          | 70.2         | 0               | 29.5             | 173                | -0.9               | na                     | Increased vac to -1.1 inches                          |
| GIW-05  | 05/28/14     | 0.3          | 68.4         | 0               | 31.3             | 172                | -1.3               | Y                      | Increased vac to -2.1 inches                          |
| GIW-05  | 05/29/14     | 0.3          | 68.5         | 0               | 31.2             | 171                | -0.8               | Y                      | Increased vac to -1.2 inches                          |
| GIW-05  | 05/30/14     | 0.2          | 69.8         | 0               | 30               | 167                | -1.6               | na                     | Increased vac to -2.4 inches                          |
| GIW-05  | 06/02/14     | 0.3          | 70           | 0               | 29.7             | 131                | -13.8              | Y                      | Decreased vac to -11.2                                |
| GIW-05  | 06/03/14     | 0.3          | 69.3         | 0               | 30.4             | 160                | -5                 | Y                      |                                                       |
| GIW-05  | 06/04/14     | 0.3          | 70.1         | 0               | 29.6             | 120                | -9.4               | Y                      | Decreased vac to -7.6                                 |
| GIW-05  | 06/05/14     | 0.2          | 69.8         | 0               | 30               | 115                | 0                  | Y                      | Increased vac to -2.5                                 |
| GIW-05  | 06/06/14     | 0.3          | 69.2         | 0               | 30.5             | 164                | 4.5                | Y                      | Increased vac to -2.9                                 |
| GIW-05  | 06/09/14     | 0.3          | 69.9         | 0               | 29.8             | 117                | -10.7              | Y                      | Decreased vac to -6.9 inches                          |
| GIW-05  | 06/10/14     | 0.3          | 69.7         | 0               | 30               | 132                | -16.6              | na                     | Decreased vac to -16.3 inches                         |
| GIW-05  | 06/11/14     | 0.3          | 68           | 0               | 31.7             | 147                | 7.2                | Y                      | Increased vac to -2.4 inches                          |
| GIW-05  | 06/12/14     | 0.3          | 71.4         | 0               | 28.3             | 120                | -16.2              | Y                      | Decreased vac to -10.1 inches                         |
| GIW-05  | 06/13/14     | 0.5          | 69.7         | 0               | 29.8             | 111                | -5.2               | Y                      | Decreased vac to -5.1 inches                          |
| GIW-05  | 06/16/14     | 0.4          | 69.4         | 0               | 30.2             | 139                | 3.2                | Y                      | Increased vac to -2.4                                 |
| GIW-05  | 06/17/14     | 0.3          | 69.5         | 0               | 30.2             | 115                | -2.8               | Y                      | Increased vac to -4.1                                 |
| GIW-05  | 06/19/14     | 0.3          | 69.1         | 0               | 30.6             | 127                | 0.3                | Y                      | Increased vac to -2.5                                 |
| GIW-05  | 06/23/14     | 0.3          | 68.2         | 0               | 31.5             | 111                | -4.9               | Y                      |                                                       |
| GIW-05  | 06/24/14     | 0.3          | 67.7         | 0               | 32               | 111                | -4                 | Y                      |                                                       |
| GIW-05  | 06/25/14     | 0.4          | 67           | 0               | 32.6             | 127                | -6.4               | Y                      | No change in vac                                      |
| GIW-05  | 06/26/14     | 0.7          | 67.2         | 0               | 32.1             | 128                | -0.1               | Y                      | Increased vac to -1.7                                 |
| GIW-05  | 06/27/14     | 0.4          | 69.7         | 0               | 29.9             | 106                | -5.1               | Y                      |                                                       |
| GIW-05  | 06/30/14     | 0.5          | 71.2         | 0               | 28.3             | 104                | -2.2               | NA                     | Increased vac to -2.7                                 |
| GIW-05  | 07/01/14     | 1.1          | 70.3         | 0               | 28.6             | 86                 | -5.2               | NA                     |                                                       |
| GIW-05  | 07/03/14     | 0.7          | 72.4         | 0               | 26.9             | 80                 | -5.3               | NA                     |                                                       |
| GIW-05  | 07/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                       |
| GIW-05  | 07/08/14     | 0.2          | 69.9         | 1               | 28.9             | 195                | -1.9               | Y                      |                                                       |
| GIW-05  | 07/09/14     | 0.2          | 43.5         | 7.7             | 48.6             | 140                | -8.3               | Y                      | Decreased vac to -7.9                                 |

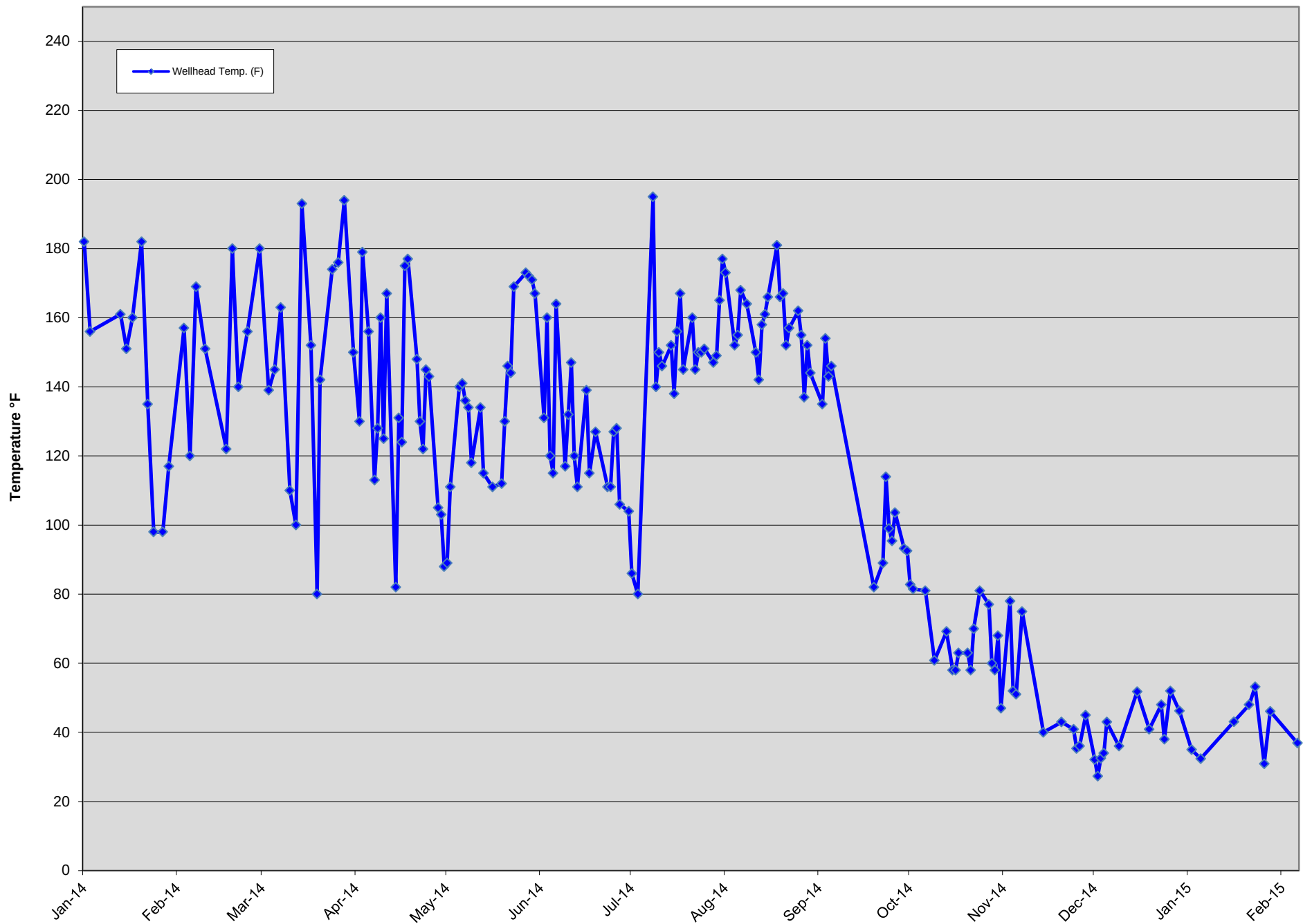
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                            |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------|
| GIW-05  | 07/10/14     | 0.3          | 51.9         | 5.9             | 41.9             | 150                | -13.2              | Y                      | Decreased vac to -6.4 (refilled memo and 4-way oil) |
| GIW-05  | 07/11/14     | 0.5          | 73.7         | 0               | 25.8             | 146                | -5.3               | Y                      |                                                     |
| GIW-05  | 07/14/14     | 0.4          | 68.3         | 0.8             | 30.5             | 152                | -5                 | Y                      |                                                     |
| GIW-05  | 07/15/14     | 0.5          | 71.9         | 0               | 27.6             | 138                | -9.2               | Y                      | Decreased vac to -6.2                               |
| GIW-05  | 07/16/14     | 0.3          | 65.7         | 1.3             | 32.7             | 156                | -4.3               | Y                      |                                                     |
| GIW-05  | 07/17/14     | 0.5          | 73.2         | 0               | 26.3             | 167                | 2.5                | Y                      | Increased vac to -0.9                               |
| GIW-05  | 07/18/14     | 0.4          | 58.2         | 4.3             | 37.1             | 145                | -7.9               | Y                      | Decreased vac to -5                                 |
| GIW-05  | 07/21/14     | 0.5          | 70.1         | 0               | 29.4             | 160                | -4.1               | N                      | (replaced 1" rod seal, pump operational)            |
| GIW-05  | 07/22/14     | 0.5          | 72.1         | 0               | 27.4             | 145                | -4.9               | Y                      |                                                     |
| GIW-05  | 07/23/14     | 0.5          | 71.5         | 0               | 28               | 150                | -4.1               | Y                      |                                                     |
| GIW-05  | 07/24/14     | 0.7          | 71.2         | 0               | 28.1             | 150                | -4                 | Y                      |                                                     |
| GIW-05  | 07/25/14     | 0.4          | 73.2         | 0               | 26.4             | 151                | -4.8               | Y                      |                                                     |
| GIW-05  | 07/28/14     | 0.6          | 72.1         | 0               | 27.3             | 147                | -4.2               | Y                      |                                                     |
| GIW-05  | 07/29/14     | 0.5          | 72.6         | 0               | 26.9             | 149                | -4.8               | Y                      |                                                     |
| GIW-05  | 07/30/14     | 0.4          | 72           | 0               | 27.6             | 165                | -0.4               | Y                      | Increased vac to -2                                 |
| GIW-05  | 07/31/14     | 0.5          | 72.6         | 0               | 26.9             | 177                | -4.7               | Y                      |                                                     |
| GIW-05  | 08/01/14     | 0.4          | 70.8         | 0               | 28.8             | 173                | -4.7               | Y                      |                                                     |
| GIW-05  | 08/04/14     | 0.6          | 70.7         | 0               | 28.7             | 152                | -5.1               | Y                      |                                                     |
| GIW-05  | 08/05/14     | 0.9          | 70.9         | 0               | 28.2             | 155                | -4.4               | Y                      |                                                     |
| GIW-05  | 08/06/14     | 0.5          | 70.9         | 0               | 28.6             | 168                | -4.9               | Y                      |                                                     |
| GIW-05  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                     |
| GIW-05  | 08/08/14     | 0.5          | 71.1         | 0               | 28.4             | 164                | -4.8               | Y                      |                                                     |
| GIW-05  | 08/11/14     | 0.3          | 46.9         | 7.5             | 45.3             | 150                | -4.4               | Y                      | decreased vac to -3.3                               |
| GIW-05  | 08/12/14     | 0.5          | 70.9         | 0               | 28.6             | 142                | -4                 | Y                      |                                                     |
| GIW-05  | 08/13/14     | 0.5          | 70.1         | 0               | 29.4             | 158                | -4.7               | Y                      |                                                     |
| GIW-05  | 08/14/14     | 0.4          | 71.4         | 0               | 28.2             | 161                | -4.7               | N                      | (replaced 1" rod seal, pump operational)            |
| GIW-05  | 08/15/14     | 0.4          | 71.6         | 0               | 28               | 166                | 2.1                | Y                      |                                                     |
| GIW-05  | 08/18/14     | 0.4          | 70.9         | 0               | 28.7             | 181                | 4.8                | N                      | (replaced 4-way valve, pump operational)            |
| GIW-05  | 08/19/14     | 0.5          | 70.6         | 0               | 28.9             | 166                | 5.3                | Y                      |                                                     |
| GIW-05  | 08/20/14     | 0.4          | 71.3         | 0               | 28.3             | 167                | 6.8                | Y                      | Increased vac to -10.1                              |
| GIW-05  | 08/21/14     | 0.6          | 67.4         | 0               | 32               | 152                | -2.6               | Y                      | Increased vac to -3.4                               |
| GIW-05  | 08/22/14     | 0.4          | 70.7         | 0               | 28.9             | 157                | 1.7                | Y                      | Increased vac to -1.6                               |
| GIW-05  | 08/25/14     | 0.5          | 70.4         | 0               | 29.1             | 162                | 5.4                | Y                      |                                                     |
| GIW-05  | 08/26/14     | 0.4          | 70.7         | 0               | 28.9             | 155                | 5.2                | Y                      |                                                     |
| GIW-05  | 08/27/14     | 0.4          | 70.4         | 0               | 29.2             | 137                | 5.6                | Y                      |                                                     |
| GIW-05  | 08/28/14     | 0.5          | 69.3         | 0               | 30.2             | 152                | 3.8                | Y                      |                                                     |
| GIW-05  | 08/29/14     | 0.4          | 70.7         | 0               | 28.9             | 144                | 4.5                | Y                      |                                                     |
| GIW-05  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                     |
| GIW-05  | 09/02/14     | 0.4          | 71.6         | 0               | 28               | 135                | 4.5                | Y                      |                                                     |
| GIW-05  | 09/03/14     | 0.4          | 70.4         | 0               | 29.2             | 154                | 3.8                | Y                      |                                                     |
| GIW-05  | 09/04/14     | 0.5          | 70.5         | 0               | 29               | 143                | 2.1                | Y                      |                                                     |
| GIW-05  | 09/05/14     | 0.4          | 69.8         | 0               | 29.8             | 146                | 4.4                | Y                      |                                                     |
| GIW-05  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)       |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                              |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------------------|
| GIW-05  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                         |
| GIW-05  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                         |
| GIW-05  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                         |
| GIW-05  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                         |
| GIW-05  | 09/15/14     |              |              |                 |                  |                    |                    | Y                      |                                                                       |
| GIW-05  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                       |
| GIW-05  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      | (broken fiberglass rod)                                               |
| GIW-05  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      | (broken fiberglass rod)                                               |
| GIW-05  | 09/19/14     | 1.5          | 74.1         | 2.1             | 22.3             | 82                 | 0.5                | Y                      | (broken fiberglass rod)                                               |
| GIW-05  | 09/22/14     | 0.8          | 70.1         | 0.1             | 29               | 89                 | -1.7               | Y                      | (replaced fiberglass rod - pump operational)                          |
| GIW-05  | 09/23/14     | 0.5          | 66.8         | 0               | 32.7             | 114                | 0.2                | Y                      |                                                                       |
| GIW-05  | 09/24/14     | 0.6          | 76.3         | 0.2             | 22.9             | 99                 | 0.2                | Y                      |                                                                       |
| GIW-05  | 09/25/14     | 2.2          | 63.6         | 0.1             | 34.1             | 95.4               | 0.67               | Y                      |                                                                       |
| GIW-05  | 09/26/14     | 0.5          | 60.8         | 0.4             | 38.3             | 103.6              | -11.84             | N                      | Decreased vac to -4.3 (replaced 1" rod seal and 1/4" x 3" air nipple) |
| GIW-05  | 09/29/14     | 0.9          | 62.2         | 0.3             | 36.6             | 93.2               | -16.67             | N                      | Decreased vac to -5.31 (Replaced 1" rod seal, pump operational)       |
| GIW-05  | 09/30/14     | 0.4          | 54.8         | 0.7             | 44.1             | 92.5               | -4.17              | Y                      |                                                                       |
| GIW-05  | 10/01/14     | 0.9          | 63.6         | 0               | 35.5             | 82.8               | -5.01              | N                      | (replaced 1" rod seal, pump operational)                              |
| GIW-05  | 10/02/14     | 2.4          | 61.5         | 0               | 36.1             | 81.5               | -4.95              | Y                      |                                                                       |
| GIW-05  | 10/03/14     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal, pump operational)                              |
| GIW-05  | 10/06/14     | 6.1          | 56.7         | 0.2             | 37               | 81                 | -7.63              | Y                      | Decreased vac to -4.08                                                |
| GIW-05  | 10/07/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs replaced)                                          |
| GIW-05  | 10/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                                            |
| GIW-05  | 10/09/14     | 0.3          | 60.9         | 0               | 38.8             | 60.8               | -17.99             | N/A                    | Decreased vac to -10.18 (Cooling System installed)                    |
| GIW-05  | 10/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                                            |
| GIW-05  | 10/13/14     | 0.1          | 52.9         | 0.1             | 46.9             | 69.2               | -4.26              |                        |                                                                       |
| GIW-05  | 10/14/14     |              |              |                 |                  |                    |                    |                        |                                                                       |
| GIW-05  | 10/15/14     | 0.6          | 58.1         | 2.6             | 38.7             | 58                 | -17.9              |                        | Decreased vac to -14                                                  |
| GIW-05  | 10/16/14     | 0.6          | 67.5         | 0.2             | 31.7             | 58                 | -17.7              |                        | Decreased vac to -16.5                                                |
| GIW-05  | 10/17/14     | 0.5          | 65.4         | 0.4             | 33.7             | 63                 | -14.7              |                        | Decreased vac to -11.8                                                |
| GIW-05  | 10/20/14     | 0.2          | 27           | 13.3            | 59.5             | 63                 | -5.3               | N/A                    | Decreased vac to -4.5 (Cooling System Installed)                      |
| GIW-05  | 10/21/14     | 0.5          | 71.4         | 0               | 28.1             | 58                 | -2.1               | N/A                    | Increased vac to -3.1 (Cooling System Installed)                      |
| GIW-05  | 10/22/14     | 0.4          | 69.1         | 0.3             | 30.2             | 70                 | -12.7              | N/A                    | Decreased vac to -6 (Cooling System Installed)                        |
| GIW-05  | 10/23/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                            |
| GIW-05  | 10/24/14     | 0.4          | 49.3         | 6.7             | 43.6             | 81                 | -16.5              | N/A                    | Decreased vac to -8.3 (Cooling System Installed)                      |
| GIW-05  | 10/27/14     | 0.5          | 66.6         | 0               | 32.9             | 77                 | -18.7              | N/A                    | Decreased vac to -18.5 (Cooling System Installed)                     |
| GIW-05  | 10/28/14     | 0.5          | 62.6         | 1.4             | 35.5             | 60                 | -20.1              | N/A                    | Decreased vac to -16.9 (Cooling System Installed)                     |
| GIW-05  | 10/29/14     | 0.6          | 67.9         | 0               | 31.5             | 58                 | -14.5              | N/A                    | Decreased vac to -9.6 (Cooling System Installed)                      |
| GIW-05  | 10/30/14     | 0.7          | 68.6         | 0               | 30.7             | 68                 | 1.4                | N/A                    | Increased vac to -3 (Cooling System Installed)                        |
| GIW-05  | 10/31/14     | 0.4          | 53.1         | 5.2             | 41.3             | 47                 | -8.7               | N/A                    | Decreased vac to -8.6 (Cooling System Installed)                      |
| GIW-05  | 11/03/14     | 0.5          | 65.8         | 1.6             | 32.1             | 78                 | -0.4               | N/A                    | (Cooling System Installed)                                            |
| GIW-05  | 11/04/14     | 0.6          | 61.2         | 3.9             | 34.3             | 52                 | -0.4               | N/A                    | (Cooling System Installed)                                            |
| GIW-05  | 11/05/14     | 0.7          | 66.5         | 0               | 32.8             | 51                 | 0.1                | N/A                    | Increased vac to -17 (Cooling System Installed)                       |
| GIW-05  | 11/06/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                            |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------|
| GIW-05  | 11/07/14     | 0.5          | 64.3         | 1.3             | 33.9             | 75                 | -17.1              | N/A                    | Decreased vac to -16.7 (Cooling System Installed)  |
| GIW-05  | 11/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/12/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/13/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/14/14     | 0.5          | 66.7         | 0.8             | 32               | 40                 | -11.9              | N/A                    | Decreased vac to -11.5 (Cooling System Installed)  |
| GIW-05  | 11/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/19/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/20/14     | 0.7          | 60.4         | 0               | 38.9             | 43                 | -4.03              | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/21/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 11/24/14     | 0.5          | 58.3         | 0.5             | 40.7             | 40.9               | -16.48             | N/A                    | Increased vac to -17.46 (Cooling System Installed) |
| GIW-05  | 11/25/14     | 1.2          | 56.7         | 0.1             | 42               | 35.3               | -17.89             | N/A                    | Decreased vac to -16.48 (Cooling System Installed) |
| GIW-05  | 11/26/14     | 0.5          | 72.5         | 0               | 27               | 36                 | 3.8                | N/A                    | Increased vac to -4.5 (Cooling System Installed)   |
| GIW-05  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-05  | 11/28/14     | 0.5          | 58           | 4.9             | 36.6             | 45                 | -7                 | N/A                    | Decreased vac to -1.5 (Cooling System Installed)   |
| GIW-05  | 12/01/14     | 0.2          | 38.9         | 8.9             | 52               | 32.1               | -4.03              | N/A                    | Decreased vac to -2.71 (Cooling System Installed)  |
| GIW-05  | 12/02/14     | 1.1          | 54.4         | 0.3             | 44.2             | 27.3               | 6.72               | N/A                    | Increased vac to -4.31 (Cooling System Installed)  |
| GIW-05  | 12/03/14     | 0.4          | 45.8         | 9.5             | 44.3             | 32.5               | -7.33              | N/A                    | Decreased vac to -4.11 (Cooling System Installed)  |
| GIW-05  | 12/04/14     | 0.5          | 61.3         | 0               | 38.2             | 34                 | 5.8                | N/A                    | Increased vac to -11.48 (Cooling System Installed) |
| GIW-05  | 12/05/14     | 0.7          | 63.2         | 0.1             | 36               | 43                 | -17.4              | N/A                    | Decreased vac to -15.51 (Cooling System Installed) |
| GIW-05  | 12/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/09/14     | 0.6          | 62.7         | 0               | 36.7             | 36                 | 0.24               | N/A                    | Increased vac to -1.04 (Cooling System Installed)  |
| GIW-05  | 12/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/12/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/15/14     | 0.9          | 66.6         | 0               | 32.5             | 51.8               | -11.42             | N/A                    | Decreased vac to -4.43 (Cooling System Installed)  |
| GIW-05  | 12/16/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/19/14     | 0.6          | 43.7         | 0.1             | 55.6             | 40.9               | -4.76              | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/22/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/23/14     | 0.5          | 73.4         | 0               | 26.1             | 48                 | -7.5               | N/A                    | Decreased vac to -4.9 (Cooling System Installed)   |
| GIW-05  | 12/24/14     | 0.8          | 75.7         | 0.1             | 23.4             | 38                 | 7.6                |                        | Increased vac to -3                                |
| GIW-05  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-05  | 12/26/14     | 0.7          | 72.1         | 0               | 27.2             | 52                 | -3.1               | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/29/14     | 0            | 37.9         | 0.7             | 61.4             | 46.2               | -12.15             | N/A                    | Decreased vac to -11.29(Cooling System Installed)  |
| GIW-05  | 12/30/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 12/31/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/01/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/02/15     | 1.4          | 57.4         | 0               | 41.2             | 35                 | -9.77              | N/A                    | Decreased vac to -8.79(Cooling System Installed)   |
| GIW-05  | 01/05/15     | 0.6          | 59.5         | 0               | 39.9             | 32.4               | 2.41               |                        | Increased vac to -23.93                            |
| GIW-05  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                    |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------|
| GIW-05  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-05  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-05  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-05  | 01/12/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/13/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/14/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/15/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/16/15     | 0.3          | 51.3         | 0.3             | 48.1             | 43.1               | -19.96             | N/A                    | Decreased vac to -19.9 (Cooling System Installed)  |
| GIW-05  | 01/19/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/20/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/21/15     | 0.6          | 63           | 0               | 36.4             | 48                 | 1.82               | N/A                    | Increased vac to -15.63(Cooling System Installed)  |
| GIW-05  | 01/22/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/23/15     | 0.8          | 57.3         | 0.1             | 41.8             | 53.2               | -18.99             | N/A                    | Decreased vac to -14.59 (Cooling System Installed) |
| GIW-05  | 01/26/15     | 1.4          | 85.9         | 0               | 12.7             | 30.9               | 16.12              | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/27/15     |              |              |                 |                  |                    |                    | N/A                    | Increased vac to -21.98 (Cooling System Installed) |
| GIW-05  | 01/28/15     | 0.7          | 60.9         | 0.3             | 38.1             | 46.1               | -20.82             | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 01/29/15     |              |              |                 |                  |                    |                    | N/A                    | Decreased vac to -20.33 (Cooling System Installed) |
| GIW-05  | 01/30/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 02/02/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 02/03/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 02/04/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 02/05/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-05  | 02/06/15     | 0.6          | 55.5         | 0.1             | 43.8             | 36.9               | -14.22             | N/A                    | Decreased vac to -12.39 (Cooling System Installed) |

GIW-5 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------|
| GIW-06  | 04/08/13     | 0.5          | 75.3         | 0               | 24.2             | 150                | -0.7               | N                      |                                             |
| GIW-06  | 04/09/13     | 0.3          | 76.2         | 0               | 23.5             | 152                | -3.1               | Y                      |                                             |
| GIW-06  | 04/10/13     | 0.2          | 76.1         | 0.3             | 23.4             | 155                | -2.3               | Y                      |                                             |
| GIW-06  | 04/11/13     | 0.3          | 77.2         | 0.1             | 22.4             | 140                | -1.5               | Y                      |                                             |
| GIW-06  | 04/12/13     | 0.4          | 76.2         | 0.2             | 23.2             | 140                | -1.1               | Y                      |                                             |
| GIW-06  | 04/13/13     | 0.3          | 76.1         | 0.2             | 23.4             | 145                | 1.6                | Y                      |                                             |
| GIW-06  | 04/14/13     | 0.3          | 77.6         | 0.2             | 21.9             | 150                | -0.6               | Y                      |                                             |
| GIW-06  | 04/15/13     | 0.4          | 76.5         | 0.3             | 22.8             | 140                | -2                 | Y                      |                                             |
| GIW-06  | 04/16/13     | 0.3          | 75.9         | 0.2             | 23.6             | 150                | -1.4               | Y                      |                                             |
| GIW-06  | 04/17/13     | 0.3          | 75.5         | 0.3             | 23.9             | 155                | -2.1               | Y                      |                                             |
| GIW-06  | 04/18/13     | 0.3          | 78.2         | 0.2             | 21.3             | 140                | -1.8               | Y                      |                                             |
| GIW-06  | 04/19/13     | 0.4          | 74.1         | 1               | 24.5             | 140                | -2.4               | Y                      |                                             |
| GIW-06  | 04/20/13     | 0.5          | 75.1         | 0.2             | 24.2             | 156                | -2.2               | Y                      |                                             |
| GIW-06  | 04/21/13     | 0.6          | 74.2         | 0.8             | 24.4             | 155                | -2                 | Y                      |                                             |
| GIW-06  | 04/22/13     | 0.4          | 83.6         | 0.2             | 15.8             | 158                | -2.2               | Y                      |                                             |
| GIW-06  | 04/23/13     | 0.4          | 75.1         | 0.4             | 24.1             | 155                | -4.2               | Y                      |                                             |
| GIW-06  | 04/24/13     | 0.2          | 74.3         | 0.3             | 25.2             | 150                | -4.1               | Y                      |                                             |
| GIW-06  | 04/25/13     | 0.2          | 74.1         | 0               | 25.7             | 150                | -3.4               | Y                      |                                             |
| GIW-06  | 04/26/13     | 0.1          | 77.2         | 0.3             | 22.4             | 148                | -4.7               | Y                      |                                             |
| GIW-06  | 04/27/13     | 0.2          | 77.1         | 0.8             | 21.9             | 150                | -4.5               | Y                      |                                             |
| GIW-06  | 04/28/13     | 0.2          | 79.8         | 0.4             | 19.6             | 148                | -4.3               | Y                      |                                             |
| GIW-06  | 04/29/13     | 0.1          | 78.3         | 0               | 21.6             | 155                | -3.9               | Y                      |                                             |
| GIW-06  | 04/30/13     | 0.1          | 78.6         | 0.5             | 20.8             | 166                | -4.5               | Y                      |                                             |
| GIW-06  | 05/01/13     | 0            | 81.1         | 0               | 18.9             | 165                | -4.5               | Y                      |                                             |
| GIW-06  | 05/02/13     | 0.1          | 77.2         | 0.2             | 22.5             | 155                | -4.4               | Y                      |                                             |
| GIW-06  | 05/03/13     | 0.2          | 76.2         | 0               | 23.6             | 160                | -4.8               | Y                      |                                             |
| GIW-06  | 05/04/13     | 0.1          | 77           | 0.2             | 22.7             | 158                | -4.2               | Y                      |                                             |
| GIW-06  | 05/05/13     | 0.1          | 78.3         | 0.3             | 21.3             | 152                | -4.6               | Y                      | Begin using fluke temp meter                |
| GIW-06  | 05/06/13     | 0.2          | 77.5         | 0               | 22.3             | 160                | -4.3               | Y                      |                                             |
| GIW-06  | 05/07/13     | 0.1          | 76.1         | 0.4             | 23.4             | 159                | -5                 | Y                      |                                             |
| GIW-06  | 05/08/13     | 0.2          | 75           | 0.3             | 24.5             | 158                | -4.3               | Y                      |                                             |
| GIW-06  | 05/09/13     | 0.3          | 78.5         | 0               | 21.2             | 160                | -6.2               | Y                      |                                             |
| GIW-06  | 05/10/13     | 0.2          | 79.1         | 0               | 20.7             | 159                | -4.1               | Y                      | Replaced piston                             |
| GIW-06  | 05/11/13     | 0.3          | 79.2         | 0               | 20.5             | 154                | -4.4               | Y                      |                                             |
| GIW-06  | 05/12/13     | 0.9          | 78.1         | 0               | 21               | 161                | -4.8               | Y                      |                                             |
| GIW-06  | 05/13/13     | 0.5          | 75.7         | 0               | 23.8             | 133                | -4.4               | Y                      | Pulled pump and replaced seals              |
| GIW-06  | 05/14/13     | 0.3          | 77.9         | 0               | 21.8             | 162                | -4.3               | Y                      | Replaced fiberglass rod                     |
| GIW-06  | 05/15/13     | 0.4          | 79.3         | 0               | 20.3             | 162                | -4.7               | Y                      | Installed check valve, replaced 1" rod seal |
| GIW-06  | 05/16/13     | 0.1          | 77.1         | 0               | 22.8             | 166                | -4.4               | Y                      |                                             |
| GIW-06  | 05/17/13     | 0.1          | 78           | 0               | 21.9             | 162                | -4.6               | Y                      |                                             |
| GIW-06  | 05/18/13     | 0.2          | 75.9         | 0.3             | 23.6             | 162                | -4.1               | Y                      |                                             |
| GIW-06  | 05/19/13     | 2.4          | 76.8         | 0.3             | 20.5             | 166                | -4.9               | Y                      | Replaced rod and piston                     |
| GIW-06  | 05/20/13     | 0.3          | 77.8         | 0               | 21.9             | 162                | -4.9               | Y                      |                                             |
| GIW-06  | 05/21/13     | 0.1          | 76.1         | 0.3             | 23.5             | 160                | -4.6               | Y                      |                                             |
| GIW-06  | 05/22/13     | 0.3          | 76           | 0.5             | 23.2             | 166                | -4.8               | Y                      |                                             |
| GIW-06  | 05/23/13     | 0.3          | 77.2         | 0.1             | 22.4             | 160                | -5.2               | Y                      | Shortened down tube and rod 2-ft.           |
| GIW-06  | 05/24/13     | 0.2          | 75           | 0.1             | 24.7             | 164                | -4.2               | Y                      |                                             |
| GIW-06  | 05/25/13     | 0.7          | 77.1         | 0.1             | 22.1             | 161                | -4.8               | Y                      |                                             |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------|
| GIW-06  | 05/26/13     | 1            | 77.4         | 0.3             | 21.3             | 161                | -4.9               | Y                      |                                             |
| GIW-06  | 05/27/13     | 0.8          | 78.3         | 0.4             | 20.5             | 166                | -4.8               | Y                      |                                             |
| GIW-06  | 05/28/13     | 0.3          | 76.9         | 0.4             | 22.4             | 160                | -4.7               | Y                      |                                             |
| GIW-06  | 05/29/13     | 0.4          | 76.1         | 0.3             | 23.2             | 162                | -4.5               | Y                      |                                             |
| GIW-06  | 05/30/13     | 0.7          | 77.2         | 0.2             | 21.9             | 168                | -4.7               | Y                      |                                             |
| GIW-06  | 05/31/13     | 1.4          | 77.6         | 0               | 21               | 162                | -4.3               | Y                      |                                             |
| GIW-06  | 06/01/13     | 0.2          | 77.6         | 0               | 22.2             | 167                | -4.5               | Y                      |                                             |
| GIW-06  | 06/02/13     | 0.3          | 79.4         | 0               | 20.3             | 161                | -4.1               | Y                      |                                             |
| GIW-06  | 06/03/13     | 0.2          | 77.7         | 0               | 22.1             | 168                | -4.3               | Y                      | Installed new blackhawk 103                 |
| GIW-06  | 06/04/13     | 0.1          | 75.6         | 0.4             | 23.9             | 170                | -4.7               | Y                      |                                             |
| GIW-06  | 06/05/13     | 0.2          | 76.9         | 0.4             | 22.5             | 168                | -4.7               | Y                      |                                             |
| GIW-06  | 06/06/13     | 1.3          | 75.8         | 0.7             | 22.2             | 169                | -4.8               | Y                      |                                             |
| GIW-06  | 06/07/13     | 3            | 71.7         | 0.5             | 24.8             | 173                | -4.7               | N                      | Repl. air driver and 4-way valve -operating |
| GIW-06  | 06/08/13     | 1.6          | 76.6         | 0.1             | 21.7             | 175                | -4.9               | Y                      |                                             |
| GIW-06  | 06/09/13     | 0.6          | 74.7         | 0.1             | 24.6             | 174                | -4.3               | Y                      |                                             |
| GIW-06  | 06/10/13     | 1.6          | 74.6         | 0.4             | 23.4             | 173                | -4.2               | N                      | Pump silted, cleaned, pump operating        |
| GIW-06  | 06/11/13     | 0.2          | 76.6         | 0               | 23.2             | 176                | -4.7               | N                      | Replaced 4-way valve - pump operating       |
| GIW-06  | 06/12/13     | 0.8          | 74.4         | 0               | 24.8             | 176                | -4                 | Y                      |                                             |
| GIW-06  | 06/13/13     | 0.2          | 76.4         | 0.2             | 23.2             | 172                | -4.8               | Y                      |                                             |
| GIW-06  | 06/14/13     | 2            | 73.2         | 0.3             | 24.5             | 173                | -4.1               | Y                      |                                             |
| GIW-06  | 06/15/13     | 7.4          | 72.7         | 0.5             | 19.4             | 170                | -4.5               | N                      | Replaced air box                            |
| GIW-06  | 06/16/13     | 0.1          | 75.7         | 0.2             | 24               | 168                | -4.6               | Y                      |                                             |
| GIW-06  | 06/17/13     | 1.2          | 76.7         | 0               | 22.1             | 167                | -4.4               | N                      | Air box stalled, repaired, operational      |
| GIW-06  | 06/18/13     | 0.6          | 77           | 0.1             | 22.3             | 168                | -4.2               | N                      | Pump stalled, repaired, operational         |
| GIW-06  | 06/19/13     | 0.5          | 77.1         | 0.5             | 21.9             | 170                | -4                 | N                      | Air box replaced, pump operational          |
| GIW-06  | 06/20/13     | 0.3          | 80.5         | 0.7             | 18.5             | 172                | -4.4               | Y                      |                                             |
| GIW-06  | 06/21/13     | 0.5          | 76.3         | 0.3             | 22.9             | 173                | -4.2               | Y                      |                                             |
| GIW-06  | 06/22/13     | 0.9          | 75.8         | 0.3             | 23               | 170                | -4.2               | Y                      |                                             |
| GIW-06  | 06/23/13     | 2.5          | 73.8         | 0.1             | 23.6             | 164                | -4.7               | Y                      |                                             |
| GIW-06  | 06/24/13     | 0            | 76.1         | 0               | 23.9             | 165                | -4.5               | Y                      |                                             |
| GIW-06  | 06/25/13     | 0.1          | 75.9         | 0.6             | 23.4             | 161                | -4.5               | N                      | footvalve silted, cleaned, operational      |
| GIW-06  | 06/26/13     | 0            | 75.5         | 0.7             | 23.8             | 170                | -4.1               | Y                      |                                             |
| GIW-06  | 06/27/13     | 2.1          | 66.3         | 1.4             | 30.2             | 173                | -4.1               | Y                      | Peplaced 2-inch wellhead fitting            |
| GIW-06  | 06/28/13     | 2.2          | 75.9         | 0.4             | 21.5             | 160                | -4.1               | Y                      |                                             |
| GIW-06  | 06/29/13     | 0.2          | 72.8         | 0.3             | 26.7             | 163                | -4.2               | Y                      |                                             |
| GIW-06  | 06/30/13     | 0            | 74.8         | 0.7             | 24.5             | 165                | -4.8               | Y                      |                                             |
| GIW-06  | 07/01/13     | 0.2          | 74.1         | 0.6             | 25.1             | 168                | -4                 | Y                      |                                             |
| GIW-06  | 07/02/13     | 0.2          | 76.7         | 0.1             | 23               | 165                | -4.8               | Y                      |                                             |
| GIW-06  | 07/03/13     | 0.2          | 75.7         | 0.3             | 23.8             | 167                | -4.2               | Y                      |                                             |
| GIW-06  | 07/04/13     | 1.2          | 71           | 0.1             | 27.7             | 167                | -4.3               | Y                      |                                             |
| GIW-06  | 07/05/13     | 0.5          | 76.3         | 0.4             | 22.8             | 169                | -4.1               | Y                      |                                             |
| GIW-06  | 07/06/13     | 0.4          | 75.7         | 0.2             | 23.7             | 171                | -4.5               | Y                      |                                             |
| GIW-06  | 07/07/13     | 1.1          | 76.4         | 0               | 22.5             | 171                | -4.3               | Y                      |                                             |
| GIW-06  | 07/08/13     | 0.1          | 74.2         | 0.8             | 24.9             | 168                | -4                 | Y                      |                                             |
| GIW-06  | 07/09/13     | 0.4          | 78.4         | 0.6             | 20.6             | 169                | -4.8               | Y                      |                                             |
| GIW-06  | 07/10/13     | 1.3          | 76.9         | 0.8             | 21               | 168                | -4.6               | Y                      |                                             |
| GIW-06  | 07/11/13     | 3.9          | 73.4         | 0.9             | 21.8             | 172                | -4.6               | Y                      |                                             |
| GIW-06  | 07/12/13     | 0.1          | 76           | 0               | 23.9             | 172                | -4.1               | Y                      |                                             |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-06  | 07/13/13     | 0.9          | 78.1         | 0               | 21               | 172                | -4.4               | Y                      |                                          |
| GIW-06  | 07/14/13     | 0.3          | 76.6         | 0               | 23.1             | 175                | -4.6               | Y                      |                                          |
| GIW-06  | 07/15/13     | 0.4          | 75.2         | 0               | 24.4             | 171                | -4.4               | Y                      |                                          |
| GIW-06  | 07/16/13     | 0.5          | 81.8         | 0               | 17.7             | 176                | -4.9               | Y                      |                                          |
| GIW-06  | 07/17/13     | 0.1          | 79.6         | 0.4             | 19.9             | 174                | -3.9               | Y                      |                                          |
| GIW-06  | 07/18/13     | 0.3          | 77.2         | 0.1             | 22.4             | 176                | -4.5               | Y                      |                                          |
| GIW-06  | 07/19/13     | 0.2          | 76.6         | 0.4             | 22.8             | 172                | -4.7               | Y                      |                                          |
| GIW-06  | 07/20/13     | 2.1          | 76.3         | 0.2             | 21.4             | 173                | -4.2               | Y                      |                                          |
| GIW-06  | 07/21/13     | 0.2          | 78.3         | 0.1             | 21.4             | 171                | -4.7               | Y                      |                                          |
| GIW-06  | 07/22/13     | 1.1          | 76.6         | 0.3             | 22               | 176                | -5.8               | Y                      |                                          |
| GIW-06  | 07/23/13     | 0.4          | 77.1         | 0.2             | 22.3             | 174                | -4.8               | Y                      |                                          |
| GIW-06  | 07/24/13     | 3.2          | 74.7         | 0.4             | 21.7             | 177                | -4.3               | Y                      |                                          |
| GIW-06  | 07/25/13     | 0.1          | 78.3         | 0.4             | 21.2             | 178                | -3.5               | Y                      |                                          |
| GIW-06  | 07/26/13     | 2.2          | 74.7         | 0.9             | 22.2             | 173                | -4                 | Y                      |                                          |
| GIW-06  | 07/27/13     | 0.1          | 74.6         | 0.2             | 25.1             | 176                | -4.5               | Y                      |                                          |
| GIW-06  | 07/28/13     | 3.9          | 74.8         | 0.1             | 21.2             | 177                | -4.4               | Y                      |                                          |
| GIW-06  | 07/29/13     | 0.1          | 73.9         | 0.2             | 25.8             | 178                | -4.2               | Y                      |                                          |
| GIW-06  | 07/30/13     | 3.1          | 75           | 0.2             | 21.7             | 176                | -5                 | Y                      |                                          |
| GIW-06  | 07/31/13     | 0.1          | 74.5         | 0.5             | 24.9             | 176                | -3.8               | N                      | Cleaned manifold filter/pump operational |
| GIW-06  | 08/01/13     | 0.1          | 76.7         | 0.1             | 23.1             | 178                | -3.5               | Y                      |                                          |
| GIW-06  | 08/02/13     | 0.1          | 77           | 0.1             | 22.8             | 175                | -5.5               | Y                      |                                          |
| GIW-06  | 08/03/13     | 1.3          | 75.1         | 0.4             | 23.2             | 171                | -4.1               | Y                      |                                          |
| GIW-06  | 08/04/13     | 1.9          | 77.4         | 0.1             | 20.6             | 178                | -4                 | Y                      |                                          |
| GIW-06  | 08/05/13     | 1.2          | 77           | 0.1             | 21.7             | 168                | -5                 | Y                      |                                          |
| GIW-06  | 08/06/13     | 1.4          | 76.8         | 0.2             | 21.6             | 175                | -3.7               | N                      | Replaced 1" rod seal - pump operational  |
| GIW-06  | 08/07/13     | 0            | 73.8         | 0               | 26.2             | 168                | -4.7               | Y                      |                                          |
| GIW-06  | 08/08/13     | 0.2          | 76.7         | 0               | 23.1             | 171                | -4.4               | Y                      |                                          |
| GIW-06  | 08/09/13     | 0.2          | 75.6         | 0.5             | 23.7             | 175                | -4.2               | Y                      |                                          |
| GIW-06  | 08/10/13     | 0.1          | 76.7         | 0.3             | 22.9             | 171                | -4.9               | N                      | Replaced 1" rod seal - pump operational  |
| GIW-06  | 08/11/13     | 0.9          | 79.1         | 0.6             | 19.4             | 172                | -4                 | Y                      |                                          |
| GIW-06  | 08/12/13     | 4            | 76.4         | 0.5             | 19.1             | 177                | -4                 | Y                      |                                          |
| GIW-06  | 08/13/13     | 0.2          | 75.4         | 0.6             | 23.8             | 175                | -4                 | Y                      |                                          |
| GIW-06  | 08/14/13     | 0.4          | 74.1         | 0.2             | 25.3             | 176                | -4.7               | Y                      |                                          |
| GIW-06  | 08/15/13     | 0.9          | 77.6         | 0               | 21.5             | 179                | -4.5               | Y                      |                                          |
| GIW-06  | 08/16/13     | 0.6          | 77.8         | 0               | 21.6             | 180                | -4.2               | Y                      |                                          |
| GIW-06  | 08/17/13     | 0.3          | 72.9         | 0               | 26.8             | 171                | -4.3               | Y                      |                                          |
| GIW-06  | 08/18/13     | 0.5          | 77.8         | 0               | 21.7             | 170                | -4.6               | Y                      |                                          |
| GIW-06  | 08/19/13     | 0.4          | 75.4         | 0.1             | 24.1             | 178                | -4.5               | Y                      |                                          |
| GIW-06  | 08/20/13     | 0.4          | 71.6         | 0               | 28               | 179                | -4.6               | Y                      |                                          |
| GIW-06  | 08/21/13     | 1.6          | 75.4         | 0               | 23               | 172                | -5.5               | Y                      |                                          |
| GIW-06  | 08/22/13     | 1            | 76.6         | 0               | 22.4             | 173                | -4                 | Y                      |                                          |
| GIW-06  | 08/23/13     | 0.2          | 73.5         | 0               | 26.3             | 179                | -4.3               | N                      | Replaced 4 way valve - pump operational  |
| GIW-06  | 08/24/13     | 10.9         | 76.9         | 0.7             | 11.5             | 173                | -3.4               | Y                      |                                          |
| GIW-06  | 08/25/13     | 0.2          | 80.3         | 0.1             | 19.4             | 177                | -4.3               | Y                      |                                          |
| GIW-06  | 08/26/13     | 0.2          | 75           | 0               | 24.8             | 170                | -4.6               | Y                      |                                          |
| GIW-06  | 08/27/13     | 0.1          | 74.8         | 0               | 25.1             | 174                | -4.8               | Y                      |                                          |
| GIW-06  | 08/28/13     | 1.2          | 77.6         | 0.3             | 20.9             | 178                | -3.3               | Y                      |                                          |
| GIW-06  | 08/29/13     | 2.5          | 80.7         | 0               | 16.8             | 182                | -6.3               | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------|
| GIW-06  | 08/30/13     | 0.1          | 79           | 0.3             | 20.6             | 182                | -4.2               | Y                      |          |
| GIW-06  | 08/31/13     | 0.2          | 76.9         | 0               | 22.9             | 172                | -4.9               | Y                      |          |
| GIW-06  | 09/01/13     | 0.3          | 75.9         | 0               | 27.8             | 181                | -4.6               | Y                      |          |
| GIW-06  | 09/02/13     | 0.2          | 81.2         | 0               | 18.6             | 181                | -4.6               | Y                      |          |
| GIW-06  | 09/03/13     | 9.4          | 78.4         | 0               | 12.2             | 185                | -5                 | Y                      |          |
| GIW-06  | 09/04/13     | 0.5          | 80.2         | 0               | 19.3             | 181                | -4.3               | Y                      |          |
| GIW-06  | 09/05/13     | 1            | 85.4         | 0               | 13.6             | 175                | -5                 | Y                      |          |
| GIW-06  | 09/06/13     | 0.1          | 88.7         | 0               | 11.2             | 179                | -4.4               | Y                      |          |
| GIW-06  | 09/07/13     | 0.3          | 85.5         | 0               | 14.2             | 176                | -5.2               | Y                      |          |
| GIW-06  | 09/08/13     | 0.1          | 86.4         | 0               | 13.5             | 182                | -3.8               | Y                      |          |
| GIW-06  | 09/09/13     | 0.3          | 85.4         | 0               | 14.3             | 183                | -3.5               | Y                      |          |
| GIW-06  | 09/10/13     | 7.1          | 90.2         | 0               | 2.7              | 185                | -5.1               | Y                      |          |
| GIW-06  | 09/11/13     | 0.1          | 91.3         | 0               | 8.6              | 183                | -4.8               | Y                      |          |
| GIW-06  | 09/12/13     | 5.8          | 87.8         | 0               | 6.4              | 179                | -4.7               | Y                      |          |
| GIW-06  | 09/13/13     | 1.6          | 89.3         | 0               | 9.1              | 181                | -3                 | Y                      |          |
| GIW-06  | 09/14/13     | 0.1          | 89.4         | 0.2             | 10.3             | 170                | -4.4               | Y                      |          |
| GIW-06  | 09/15/13     | 0.3          | 90           | 0.2             | 9.5              | 169                | -4.8               | Y                      |          |
| GIW-06  | 09/16/13     | 0.1          | 83           | 0               | 16.9             | 178                | -3.9               | Y                      |          |
| GIW-06  | 09/17/13     | 0.1          | 81.3         | 0               | 18.6             | 176                | -3.5               | Y                      |          |
| GIW-06  | 09/18/13     | 0            | 78.4         | 0               | 21.6             | 174                | -3.5               | Y                      |          |
| GIW-06  | 09/19/13     | 0.2          | 81.4         | 0               | 18.4             | 171                | -3.9               | Y                      |          |
| GIW-06  | 09/20/13     | 0.2          | 91           | 0               | 8.8              | 173                | -4.2               | Y                      |          |
| GIW-06  | 09/21/13     | 0.1          | 78.7         | 0               | 21.2             | 180                | -3.9               | Y                      |          |
| GIW-06  | 09/22/13     | 0.2          | 89.3         | 0.2             | 10.3             | 184                | -3.1               | Y                      |          |
| GIW-06  | 09/23/13     | 0.3          | 89.4         | 0               | 10.3             | 165                | -5.6               | Y                      |          |
| GIW-06  | 09/25/13     | 0            | 90.1         | 0.2             | 9.7              | 166                | -5.6               | Y                      |          |
| GIW-06  | 09/26/13     | 0.9          | 87.7         | 0               | 11.4             | 173                | -4.5               | Y                      |          |
| GIW-06  | 09/27/13     | 0            | 82.1         | 0               | 17.9             | 172                | -3                 | Y                      |          |
| GIW-06  | 09/28/13     | 0.3          | 81.4         | 0               | 18.3             | 179                | -6.1               | Y                      |          |
| GIW-06  | 09/29/13     | 0.1          | 81.8         | 0               | 18.1             | 177                | -3.1               | Y                      |          |
| GIW-06  | 09/30/13     | 0.1          | 77.8         | 0               | 22.1             | 170                | -1.9               | Y                      |          |
| GIW-06  | 10/01/13     | 0.1          | 81           | 0               | 18.9             | 174                | -3.6               | Y                      |          |
| GIW-06  | 10/02/13     | 0.2          | 82.2         | 0               | 17.6             | 174                | -2.2               | Y                      |          |
| GIW-06  | 10/03/13     | 0.2          | 81.5         | 0               | 18.3             | 174                | -4.1               | Y                      |          |
| GIW-06  | 10/04/13     | 0.7          | 77.5         | 0               | 21.8             | 179                | -3.8               | Y                      |          |
| GIW-06  | 10/05/13     | 0.2          | 89.6         | 0               | 10.2             | 170                | -4.6               | Y                      |          |
| GIW-06  | 10/06/13     | 0.2          | 85.8         | 0               | 14               | 162                | -6.2               | Y                      |          |
| GIW-06  | 10/07/13     | 0.3          | 87.1         | 0               | 12.6             | 174                | -4.3               | Y                      |          |
| GIW-06  | 10/08/13     | 3.1          | 88.6         | 0               | 8.3              | 171                | -2                 | Y                      |          |
| GIW-06  | 10/09/13     | 1.5          | 88           | 0.2             | 10.3             | 160                | -4                 | Y                      |          |
| GIW-06  | 10/10/13     | 0.5          | 88.7         | 0               | 10.8             | 167                | -3                 | Y                      |          |
| GIW-06  | 10/11/13     | 0.3          | 88.7         | 0               | 11               | 173                | -2.7               | Y                      |          |
| GIW-06  | 10/12/13     | 2.2          | 87.1         | 0.3             | 10.4             | 180                | -4.3               | Y                      |          |
| GIW-06  | 10/13/13     | 0.2          | 89           | 0               | 10.8             | 160                | -4.1               | Y                      |          |
| GIW-06  | 10/14/13     | 0.2          | 82.2         | 0               | 17.6             | 163                | -2.3               | Y                      |          |
| GIW-06  | 10/15/13     | 0.2          | 83.5         | 0               | 16.3             | 176                | -5                 | Y                      |          |
| GIW-06  | 10/16/13     | 0.2          | 81           | 0               | 18.8             | 150                | -4.5               | Y                      |          |
| GIW-06  | 10/17/13     | 0.3          | 81.6         | 0               | 18.1             | 169                | -4.6               | Y                      |          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-06  | 10/18/13     | 0.2          | 81.4         | 0               | 18.4             | 176                | -4.9               | Y                      |                                         |
| GIW-06  | 10/19/13     | 0.4          | 88.8         | 0               | 10.8             | 144                | -5.7               | Y                      |                                         |
| GIW-06  | 10/20/13     | 0.2          | 82           | 0               | 17.8             | 169                | -5.2               | Y                      |                                         |
| GIW-06  | 10/21/13     | 0.2          | 88.5         | 0               | 11.3             | 155                | -6                 | Y                      |                                         |
| GIW-06  | 10/22/13     | 0.2          | 98.7         | 0               | 1.1              | 180                | -3                 | Y                      |                                         |
| GIW-06  | 10/23/13     | 0.2          | 97.8         | 0               | 2                | 165                | -4.2               | Y                      |                                         |
| GIW-06  | 10/24/13     | 0.3          | 82.8         | 0               | 16.9             | 144                | -4                 | Y                      |                                         |
| GIW-06  | 10/25/13     | 0.3          | 83.3         | 0               | 16.4             | 170                | -3.7               | Y                      |                                         |
| GIW-06  | 10/28/13     | 0.2          | 81.4         | 0               | 18.4             | 180                | -4.1               | Y                      |                                         |
| GIW-06  | 10/29/13     | 0.2          | 82.3         | 0               | 17.5             | 176                | -4.5               | Y                      |                                         |
| GIW-06  | 10/30/13     | 0.2          | 83           | 0               | 16.8             | 170                | -1.3               | Y                      |                                         |
| GIW-06  | 10/31/13     | 0.3          | 84           | 0               | 15.7             | 163                | -4.9               | Y                      |                                         |
| GIW-06  | 11/01/13     | 0.3          | 83.3         | 0               | 16.4             | 173                | -4.4               | Y                      |                                         |
| GIW-06  | 11/04/13     | 0.1          | 80.6         | 0               | 19.3             | 160                | -4.8               | Y                      |                                         |
| GIW-06  | 11/05/13     | 0.1          | 68.8         | 3.7             | 27.4             | 160                | -5.7               | Y                      |                                         |
| GIW-06  | 11/06/13     | 0.1          | 70.1         | 2.9             | 26.9             | 161                | -4.3               | Y                      |                                         |
| GIW-06  | 11/07/13     | 0.1          | 71.4         | 2.7             | 25.8             | 165                | -4.8               | N                      | Replaced 4 way valve - pump operational |
| GIW-06  | 11/08/13     | 0.1          | 72.8         | 2.7             | 24.4             | 168                | -2.9               | Y                      |                                         |
| GIW-06  | 11/11/13     | 0.1          | 74.9         | 1.5             | 23.5             | 171                | -1.8               | Y                      |                                         |
| GIW-06  | 11/12/13     | 0.1          | 75.9         | 1.8             | 22.2             | 162                | -1.9               | N                      | Replaced piston rod - pump operational  |
| GIW-06  | 11/13/13     | 0.1          | 82.5         | 0               | 17.4             | 166                | -3.1               | Y                      |                                         |
| GIW-06  | 11/14/13     | 0.1          | 87.1         | 0               | 12.8             | 176                | -1.6               | Y                      |                                         |
| GIW-06  | 11/15/13     | 0.2          | 82           | 0               | 17.8             | 174                | -2.4               | Y                      |                                         |
| GIW-06  | 11/18/13     | 0.1          | 83.9         | 0               | 16               | 168                | -1.9               | Y                      |                                         |
| GIW-06  | 11/19/13     | 0.3          | 83.1         | 0               | 16.6             | 180                | -1.5               | Y                      |                                         |
| GIW-06  | 11/20/13     | 0.1          | 78.5         | 0               | 21.4             | 177                | -3.7               | Y                      |                                         |
| GIW-06  | 11/21/13     | 0.2          | 83.6         | 0               | 16.2             | 177                | -2.3               | Y                      |                                         |
| GIW-06  | 11/22/13     | 0.1          | 85.3         | 0               | 14.6             | 162                | -3.4               | Y                      |                                         |
| GIW-06  | 11/25/13     | 0.2          | 88.6         | 0               | 11.2             | 156                | -7.5               | Y                      |                                         |
| GIW-06  | 11/26/13     | 0.2          | 79.1         | 0.3             | 20.4             | 175                | -4.5               | Y                      |                                         |
| GIW-06  | 11/27/13     | 0.2          | 83.9         | 0               | 15.9             | 161                | -6.7               | N                      | Replaced 4 way valve - pump operational |
| GIW-06  | 11/28/13     | 0.3          | 80.3         | 0               | 19.4             | 181                | -1.9               | N                      | Replaced 4 way valve - pump operational |
| GIW-06  | 11/29/13     | 0.2          | 84           | 0               | 15.8             | 175                | -7                 | Y                      |                                         |
| GIW-06  | 12/02/13     | 0.2          | 80.2         | 0               | 19.6             | 185                | -1.6               | Y                      |                                         |
| GIW-06  | 12/03/13     | 0.3          | 78.3         | 0               | 21.4             | 169                | -10.6              | N                      | Piston Stuck - will pull and repair     |
| GIW-06  | 12/04/13     | 0.3          | 79.9         | 0               | 19.8             | 180                | -2.4               | N                      | Piston Stuck - will pull and repair     |
| GIW-06  | 12/05/13     | 0.3          | 72.1         | 1.7             | 25.9             | 164                | -9.6               | N                      | Piston Stuck - will pull and repair     |
| GIW-06  | 12/09/13     | 0.3          | 77.5         | 0               | 22.2             | 162                | -4.6               | N                      | Piston Stuck - will pull and repair     |
| GIW-06  | 12/10/13     | 0.2          | 77.1         | 0               | 22.7             | 173                | -4.8               | N                      | Piston Stuck - will pull and repair     |
| GIW-06  | 12/11/13     | 0.3          | 77.5         | 0               | 22.2             | 177                | -3.4               | N                      | Pulled pump - pump operational          |
| GIW-06  | 12/12/13     | 0.3          | 74.8         | 0.6             | 24.3             | 164                | -17.5              | Y                      |                                         |
| GIW-06  | 12/13/13     | 0.3          | 78.2         | 0               | 21.5             | 166                | -12.5              | Y                      |                                         |
| GIW-06  | 12/16/13     | 0.3          | 77.6         | 0               | 22.1             | 187                | -0.7               | Y                      |                                         |
| GIW-06  | 12/17/13     | 0.7          | 78.3         | 0.2             | 20.8             | 179                | -4.2               | Y                      |                                         |
| GIW-06  | 12/18/13     | 0.3          | 72.5         | 0               | 27.2             | 180                | -4.9               | Y                      |                                         |
| GIW-06  | 12/19/13     | 0.3          | 73.9         | 0               | 25.8             | 167                | -4.6               | Y                      |                                         |
| GIW-06  | 12/20/13     | 0.3          | 75.3         | 0               | 24.4             | 180                | -4.1               | Y                      |                                         |
| GIW-06  | 12/23/13     | 0.3          | 74.5         | 0.3             | 24.9             | 162                | -11.2              | Y                      | Reduced vac to -9.4 inches              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                      |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------------------|
| GIW-06  | 12/24/13     | 0.3          | 76.3         | 0               | 23.4             | 185                | -4                 | Y                      |                                                               |
| GIW-06  | 12/25/13     | 0.1          | 81.5         | 0               | 18.4             | 175                | -10.5              | Y                      | Reduced vac to -4.4 inches                                    |
| GIW-06  | 12/26/13     | 0.2          | 73.3         | 0               | 26.5             | 171                | -4.5               | Y                      |                                                               |
| GIW-06  | 12/27/13     | 0.3          | 74.2         | 0               | 25.5             | 166                | -4.3               | Y                      |                                                               |
| GIW-06  | 12/30/13     | 0.3          | 75.7         | 0               | 24               | 182                | 4.7                | Y                      | Increased vac to -2.5 inches                                  |
| GIW-06  | 12/31/13     | 0.3          | 76.6         | 0               | 23.1             | 162                | -7.4               | Y                      | Decreased vac to -6.2 inches                                  |
| GIW-06  | 01/01/14     | 0.2          | 77.3         | 0               | 22.5             | 182                | -1.4               | NA                     | Increased vac to -2.9 inches                                  |
| GIW-06  | 01/03/14     | 0.2          | 78.4         | 0               | 21.4             | 149                | -9.3               | Y                      | Decreased vac to -8.5 inches                                  |
| GIW-06  | 01/13/14     | 0.2          | 81           | 0               | 18.8             | 178                | 2.5                | Y                      | Increased vac to -3.5 inches                                  |
| GIW-06  | 01/15/14     | 0.1          | 67.1         | 3.8             | 29               | 151                | -9.1               | Y                      | Decreased vac to -3.6 inches (pump eval on 16th)              |
| GIW-06  | 01/17/14     | 0.2          | 80.5         | 0               | 19.3             | 170                | 1.4                | Y                      | Increased vac to -1.4 inches                                  |
| GIW-06  | 01/20/14     | 0.1          | 82.1         | 0               | 17.8             | 178                | 1.3                | Y                      | Increased vac to -1.5 inches                                  |
| GIW-06  | 01/22/14     | 0.2          | 80.6         | 0               | 19.2             | 141                | -12.7              | Y                      | Decreased vac to -4.9 inches                                  |
| GIW-06  | 01/24/14     | 0.1          | 77.3         | 0               | 22.6             | 130                | -4.2               | Y                      |                                                               |
| GIW-06  | 01/27/14     | 0.3          | 77.9         | 0               | 21.8             | 142                | -3.4               | Y                      | Increased vac to -4.5 inches                                  |
| GIW-06  | 01/29/14     | 0.1          | 78.2         | 0               | 21.7             | 174                | -4.7               | Y                      |                                                               |
| GIW-06  | 02/03/14     | 0            | 80           | 0               | 20               | 156                | -9.4               | Y                      | Decreased vac to -6.2 inches                                  |
| GIW-06  | 02/05/14     | 0.3          | 80           | 0.2             | 19.5             | 113                | -17.2              | N                      | Decreased vac to -4.6 inches (new footvalve installed)        |
| GIW-06  | 02/07/14     | 0.4          | 79.6         | 0.1             | 19.9             | 178                | 0.4                | N                      | Increased vac to -4.3 inches (need footvalve)                 |
| GIW-06  | 02/10/14     | 0.3          | 79.7         | 0.1             | 19.9             | 159                | -15.1              | N                      | Decreased vac to -4.3 inches (Need to replace fiberglass rod) |
| GIW-06  | 02/12/14     |              |              |                 |                  |                    |                    |                        |                                                               |
| GIW-06  | 02/14/14     |              |              |                 |                  |                    |                    |                        |                                                               |
| GIW-06  | 02/17/14     | 0.4          | 80.2         | 0               | 19.4             | 100                | -1.2               | N                      | Increased vac to -2.4 inches (footvalve needs replaced)       |
| GIW-06  | 02/19/14     | 0.4          | 78.8         | 0               | 20.8             | 190                | -10                | N                      | Decreased vac to -9.4 inches (footvalve needs replaced)       |
| GIW-06  | 02/21/14     | 0.4          | 78           | 0               | 21.6             | 141                | -16.2              | N                      | Decreased vac to -14.7 inches (footvalve needs replaced)      |
| GIW-06  | 02/24/14     | 0.5          | 79.3         | 0               | 20.2             | 156                | -13.4              | N                      | Decreased vac to -12.3 inches (new footvalve needed)          |
| GIW-06  | 02/26/14     | 0.4          | 77.6         | 0               | 22               | 115                | -17.8              | N                      | Decreased vac to -16.9 inches (new footvalve needed)          |
| GIW-06  | 02/28/14     | 0.5          | 79.7         | 0               | 19.8             | 142                | -8.7               | N                      | Decreased vac to -7.1 inches (new footvalve needed)           |
| GIW-06  | 03/03/14     | 0.5          | 83.7         | 0               | 15.8             | 138                | 37.4               | N                      | Increased vac to -0.5 inches (need 103 changed to 101)        |
| GIW-06  | 03/05/14     | 0.4          | 82.6         | 0               | 17               | 143                | -10.8              | N                      | Increased vac to -8.7 inches ( 103 to 101 footvalve trans.)   |
| GIW-06  | 03/07/14     | 0.4          | 82.9         | 0               | 16.7             | 172                | 7.2                | N                      | Increased vac to -0.5 inches (replaced 1" rod seal)           |
| GIW-06  | 03/10/14     | 0.4          | 80.8         | 0               | 18.8             | 158                | -10.6              | N                      | Decreased vac to -7.0 inches (footvalve needs replaced)       |
| GIW-06  | 03/12/14     | 0.5          | 80.2         | 0               | 19.3             | 125                | -4.7               | N                      | (footvalve needs replaced)                                    |
| GIW-06  | 03/14/14     | 0.3          | 80.9         | 0               | 18.8             | 145                | 1.3                | N                      | Increased vac to -0.9 inches (footvalve needs replaced)       |
| GIW-06  | 03/17/14     | 0.5          | 82.1         | 0               | 17.4             | 172                | 18.9               | N                      | Increased vac to -1.5 inches (replaced footvalve)             |
| GIW-06  | 03/19/14     | 0.5          | 83.9         | 0               | 15.6             | 111                | -14                | N                      | decreased vac to -11.9 inches (replaced footvalve)            |
| GIW-06  | 03/20/14     | 0.5          | 79.4         | 0               | 20.1             | 159                | -7.7               | N                      | reduced vac to -6.8 inches (replaced footvalve)               |
| GIW-06  | 03/24/14     | 0.4          | 79.4         | 0               | 20.2             | 176                | -1.9               | N                      | replaced footvalve                                            |
| GIW-06  | 03/26/14     | 0.5          | 82.2         | 0               | 17.3             | 142                | -11.2              | N                      | reduced vac to -9.5 inches (replaced footvalve)               |
| GIW-06  | 03/28/14     | 0.6          | 80.2         | 0               | 19.2             | 168                | -0.5               | N                      | increased vac to -1.7 inches (footvalve needs replaced)       |
| GIW-06  | 03/31/14     | 0.5          | 80.7         | 0               | 18.8             | 153                | -10.7              | N                      | decreased vac to -10.2 inches (footvalve needs replaced)      |
| GIW-06  | 04/02/14     | 0.5          | 81           | 0               | 18.5             | 155                | 31                 | N                      | increased vac to -0.2 inches (footvalve needs replaced)       |
| GIW-06  | 04/03/14     | 0.6          | 79.9         | 0.2             | 19.3             | 180                | -6.4               | N                      | decreased vac to -5.8 inches (footvalve needs replaced)       |
| GIW-06  | 04/05/14     | 0.7          | 80.5         | 0               | 18.8             | 176                | 9.9                | na                     | increased vac to -0.7 inches                                  |
| GIW-06  | 04/07/14     | 0.5          | 77.8         | 0.3             | 21.4             | 164                | -10.4              | N                      | decreased vac to -8.2 inches (footvalve needs replaced)       |
| GIW-06  | 04/08/14     | 0.5          | 78.1         | 0               | 21.4             | 155                | -7.4               | N                      | decreased vac to -6.4 inches (footvalve replaced)             |
| GIW-06  | 04/09/14     | 0.6          | 79           | 0               | 20.4             | 170                | 1.2                | N                      | increased vac to -1.8 inches (footvalve needs replaced)       |
| GIW-06  | 04/10/14     | 0.5          | 76.7         | 0               | 22.8             | 164                | -4.3               | na                     |                                                               |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                      |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------------------|
| GIW-06  | 04/11/14     | 0.4          | 78.5         | 0               | 21.1             | 178                | -5.2               | na                     |                                                               |
| GIW-06  | 04/14/14     | 0.6          | 78           | 0.4             | 21               | 123                | -19.2              | N                      | decreased vac to -17.6 inches (changed valve)                 |
| GIW-06  | 04/15/14     | 0.7          | 76.7         | 0.3             | 22.3             | 145                | -14.5              | N                      | decreased vac to -13.0 inches (needs rebuild of pump)         |
| GIW-06  | 04/16/14     | 0.7          | 78.8         | 0               | 20.5             | 131                | -4.3               | N                      | (needs rebuilt pump)                                          |
| GIW-06  | 04/17/14     | 0.5          | 79.2         | 0               | 20.3             | 170                | 12.7               | N                      | decreased vac to -0.1 inches (needs rebuilt pump)             |
| GIW-06  | 04/18/14     | 0.4          | 78.3         | 0               | 21.3             | 179                | -8.9               | na                     | decreased vac to -7.1 inches                                  |
| GIW-06  | 04/21/14     | 0.4          | 78           | 0               | 21.6             | 160                | -4.2               | Y                      |                                                               |
| GIW-06  | 04/22/14     | 0.5          | 78.8         | 0               | 20.7             | 150                | -5.2               | Y                      |                                                               |
| GIW-06  | 04/23/14     | 0.5          | 79.2         | 0               | 20.3             | 144                | -6.1               | Y                      | decreased vac to -5.4 inches                                  |
| GIW-06  | 04/24/14     | 0.6          | 78.5         | 0               | 20.9             | 161                | -0.1               | Y                      | increased vac to -0.6 inches                                  |
| GIW-06  | 04/25/14     | 0.5          | 79.1         | 0               | 20.4             | 171                | 0.5                | Y                      | increased vac to -0.5 inches                                  |
| GIW-06  | 04/28/14     | 0.6          | 79.6         | 0               | 19.8             | 132                | -11.9              | Y                      | decreased vac to -9.9 inches                                  |
| GIW-06  | 04/29/14     | 0.5          | 78.9         | 0               | 20.6             | 131                | -1                 | N                      | increased vac to -1.4 inches (adjusted 4 way valve)           |
| GIW-06  | 04/30/14     | 0.6          | 78.4         | 0               | 21               | 121                | -14.7              | Y                      | decreased vac to -12.0 inches                                 |
| GIW-06  | 05/01/14     | 0.6          | 80.3         | 0               | 19.1             | 124                | -9.4               | na                     | decreased vac to -6.9 inches                                  |
| GIW-06  | 05/02/14     | 0.6          | 79.7         | 0               | 19.7             | 134                | -5                 | Y                      |                                                               |
| GIW-06  | 05/05/14     | 1            | 79.7         | 0               | 19.3             | 165                | 17                 | N                      | increased vac to -0.9 inches (replaced cylinder cap)          |
| GIW-06  | 05/06/14     | 0.5          | 77           | 0               | 22.5             | 165                | -9.7               | Y                      | decreased vac to -8.5 inches                                  |
| GIW-06  | 05/07/14     | 0.7          | 74.1         | 0               | 25.2             | 170                | -1.6               | Y                      | increased vac to -1.7 inches                                  |
| GIW-06  | 05/08/14     | 0.5          | 78.2         | 0               | 21.3             | 161                | -6.6               | Y                      |                                                               |
| GIW-06  | 05/09/14     | 0.5          | 78.6         | 0               | 20.9             | 150                | 8.7                | Y                      | increased vac to -1.2 inches                                  |
| GIW-06  | 05/12/14     | 0.5          | 79           | 0               | 20.5             | 153                | -1.6               | Y                      | decreased vac to -1.5 inches                                  |
| GIW-06  | 05/13/14     | 0.6          | 77.7         | 0               | 21.7             | 121                | -11.1              | Y                      | decreased vac to -6.6 inches                                  |
| GIW-06  | 05/16/14     | 0.6          | 77.6         | 0               | 21.8             | 114                | -4.4               | N                      | pump needs pulled for troubleshooting (evaluated on the 15th) |
| GIW-06  | 05/19/14     | 0.5          | 78.5         | 0               | 21               | 120                | -6.7               | N                      | Decreased vac to -5.8 inches (pump needs evaluation)          |
| GIW-06  | 05/20/14     | 0.5          | 77.9         | 0               | 21.6             | 147                | 0.2                | na                     | Increased vac to -1.1 inches                                  |
| GIW-06  | 05/21/14     | 0.5          | 75.9         | 0               | 23.6             | 146                | -10.6              | N                      | Decreased vac to -9.3 inches (bad footvalve)                  |
| GIW-06  | 05/22/14     | 0.5          | 77.5         | 0               | 22               | 158                | -10.7              | N                      | Decreased vac to -9.6 inches (bad footvalve)                  |
| GIW-06  | 05/23/14     | 0.6          | 79.6         | 0.2             | 19.6             | 155                | -11                | na                     | Decreased vac to -5 inches                                    |
| GIW-06  | 05/27/14     | 0.5          | 78.4         | 0               | 21.1             | 159                | 1                  | na                     | Increased vac to -1.7 inches                                  |
| GIW-06  | 05/28/14     | 0.5          | 76.8         | 0               | 22.7             | 160                | -0.9               | Y                      | Increased vac to -2.7 inches (bad footvalve)                  |
| GIW-06  | 05/29/14     | 0.5          | 76.5         | 0               | 23               | 155                | -4                 | Y                      | (bad footvalve)                                               |
| GIW-06  | 05/30/14     | 0.5          | 76.6         | 0               | 22.9             | 154                | -4.1               | na                     |                                                               |
| GIW-06  | 06/02/14     | 0.6          | 76.5         | 0               | 22.9             | 121                | -11.6              | Y                      | Decreased vac to -8.6 inches (bad footvalve)                  |
| GIW-06  | 06/03/14     | 0.5          | 76.2         | 0               | 23.3             | 144                | 3.1                | Y                      | Increased vac to -1.1 inches (bad footvalve)                  |
| GIW-06  | 06/04/14     | 0.5          | 77           | 0               | 22.5             | 118                | -14.9              | Y                      | Decreased vac to -14.4 inches (bad footvalve)                 |
| GIW-06  | 06/05/14     | 0.4          | 76.2         | 0               | 23.4             | 111                | -13.4              | Y                      | Decreased vac to -13 inches (bad footvalve)                   |
| GIW-06  | 06/06/14     | 0.5          | 75.5         | 0               | 24               | 152                | -12                | Y                      | Increased vac to -12.3 inches (footvalve needs replaced)      |
| GIW-06  | 06/09/14     | 0.5          | 77.3         | 0               | 22.2             | 136                | -13.4              | Y                      | Decreased vac to -12.7 inches (footvalve needs replaced)      |
| GIW-06  | 06/10/14     | 0.4          | 76.1         | 0               | 23.5             | 133                | -14                | na                     | Decreased vac to -13.8 inches                                 |
| GIW-06  | 06/11/14     | 0.5          | 74.6         | 0               | 24.9             | 119                | -11.3              | Y                      | Decreased vac to -10.4 inches (footvalve needs replaced)      |
| GIW-06  | 06/12/14     | 0.6          | 74.9         | 0               | 24.5             | 144                | -8.7               | Y                      | Decreased vac to -8.1 inches (footvalve needs replaced)       |
| GIW-06  | 06/13/14     | 0.5          | 74.1         | 0               | 25.4             | 136                | -7.6               | Y                      | Increased vac to -7.7 inches                                  |
| GIW-06  | 06/16/14     | 0.6          | 74.9         | 0               | 24.5             | 152                | -7.6               | Y                      | Decreased vac to -5.1 (footvalve needs replaced)              |
| GIW-06  | 06/17/14     | 0.5          | 75.1         | 0               | 24.4             | 131                | 0.3                | Y                      | Increased vac to -3.1                                         |
| GIW-06  | 06/19/14     | 0.5          | 76           | 0               | 23.5             | 140                | -4.3               | Y                      | (replaced footvalve, pump moving liquid)                      |
| GIW-06  | 06/23/14     | 0.6          | 75.7         | 0               | 23.7             | 144                | 30.1               | Y                      | Increased vac to -1.8                                         |
| GIW-06  | 06/24/14     | 0.6          | 74.9         | 0               | 24.5             | 152                | -8.9               | Y                      | Decreased vac to -8.6                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                          |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------|
| GIW-06  | 06/25/14     | 0.6          | 74.3         | 0               | 25.1             | 160                | 2.6                | Y                      | Increased vac to -1.9                             |
| GIW-06  | 06/27/14     | 0.6          | 76.3         | 0               | 23.1             | 139                | -3.9               | Y                      |                                                   |
| GIW-06  | 06/30/14     | 0.7          | 74.4         | 0               | 24.9             | 134                | -2.7               | NA                     | Increased vac to -4.1                             |
| GIW-06  | 07/01/14     | 0.6          | 73.9         | 0               | 25.5             | 104                | -7                 | NA                     | Decreased vac to -6.2                             |
| GIW-06  | 07/03/14     | 0.7          | 74.7         | 0               | 24.6             | 174                | -4.2               | NA                     |                                                   |
| GIW-06  | 07/07/14     | 0.6          | 75.3         | 0               | 24.1             | 144                | -5                 | Y                      |                                                   |
| GIW-06  | 07/08/14     | 0.6          | 72.3         | 0               | 27.1             | 136                | -4.2               | Y                      |                                                   |
| GIW-06  | 07/09/14     | 0.5          | 70.6         | 0.6             | 28.3             | 143                | -4.6               | Y                      |                                                   |
| GIW-06  | 07/10/14     | 0.6          | 68.8         | 1.9             | 28.7             | 153                | -6.6               | Y                      | Decreased vac to -4 (refilled memo and 4-way oil) |
| GIW-06  | 07/11/14     | 0.7          | 75           | 0               | 24.3             | 141                | -0.8               | Y                      | Increased vac to -3.9                             |
| GIW-06  | 07/14/14     | 0.6          | 73.9         | 0               | 25.5             | 154                | -4.9               | Y                      |                                                   |
| GIW-06  | 07/15/14     | 0.7          | 73.9         | 0               | 25.4             | 134                | -9                 | Y                      | Decreased vac to -7.4                             |
| GIW-06  | 07/16/14     | 0.5          | 65           | 3.2             | 31.3             | 151                | -5.4               | Y                      | Decreased vac to -4.1                             |
| GIW-06  | 07/17/14     | 0.6          | 70.1         | 1.3             | 28               | 147                | -7.1               | Y                      | Decreased vac to -4.4                             |
| GIW-06  | 07/18/14     | 0.6          | 74.9         | 0.1             | 24.4             | 145                | -4.8               | Y                      |                                                   |
| GIW-06  | 07/21/14     | 0.4          | 67           | 1.5             | 31.1             | 160                | -4.1               | Y                      |                                                   |
| GIW-06  | 07/22/14     | 0.8          | 73.5         | 0               | 25.7             | 142                | -4.7               | Y                      |                                                   |
| GIW-06  | 07/23/14     | 0.6          | 75.8         | 0               | 23.6             | 151                | -4.8               | Y                      |                                                   |
| GIW-06  | 07/24/14     | 0.6          | 74.1         | 0               | 25.3             | 142                | -4.7               | Y                      |                                                   |
| GIW-06  | 07/25/14     | 0.7          | 74.5         | 0               | 24.8             | 142                | -4.4               | Y                      |                                                   |
| GIW-06  | 07/28/14     | 0.6          | 75.8         | 0               | 23.6             | 134                | -4.9               | Y                      |                                                   |
| GIW-06  | 07/29/14     | 0.6          | 76           | 0               | 23.4             | 143                | -4.6               | Y                      |                                                   |
| GIW-06  | 07/30/14     | 0.6          | 75.6         | 0               | 23.8             | 157                | -1.1               | Y                      | Increased vac to -2                               |
| GIW-06  | 07/31/14     | 0.8          | 74.6         | 0               | 24.6             | 157                | -4.8               | Y                      |                                                   |
| GIW-06  | 08/01/14     | 0.6          | 73.7         | 0.1             | 25.6             | 160                | -4.9               | Y                      |                                                   |
| GIW-06  | 08/04/14     | 0.7          | 73.1         | 0               | 26.2             | 140                | -4.5               | Y                      |                                                   |
| GIW-06  | 08/05/14     | 0.6          | 69.8         | 1.2             | 28.4             | 130                | -7.5               | Y                      | Decreased vac to -4.8                             |
| GIW-06  | 08/06/14     | 0.6          | 72.5         | 0.5             | 26.4             | 144                | -4.7               | Y                      |                                                   |
| GIW-06  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                   |
| GIW-06  | 08/08/14     | 0.6          | 73.5         | 0.2             | 25.7             | 144                | -4.7               | Y                      |                                                   |
| GIW-06  | 08/11/14     | 0.6          | 70.8         | 0               | 28.6             | 130                | -4                 | Y                      |                                                   |
| GIW-06  | 08/12/14     | 0.7          | 75           | 0               | 24.3             | 125                | -3.9               | Y                      |                                                   |
| GIW-06  | 08/13/14     | 0.7          | 73.9         | 0               | 25.4             | 150                | -4.4               | Y                      |                                                   |
| GIW-06  | 08/14/14     | 0.6          | 75.3         | 0               | 24.1             | 155                | -4.1               | Y                      |                                                   |
| GIW-06  | 08/15/14     | 0.6          | 74.8         | 0               | 24.6             | 154                | 5.6                | Y                      |                                                   |
| GIW-06  | 08/18/14     | 1.1          | 72.5         | 0               | 26.4             | 167                | 12.7               | Y                      |                                                   |
| GIW-06  | 08/19/14     | 0.5          | 70.5         | 0               | 29               | 150                | 14.3               | Y                      |                                                   |
| GIW-06  | 08/20/14     | 0.6          | 73.6         | 0               | 25.8             | 153                | 14.6               | Y                      | Reduced vac to -11.7                              |
| GIW-06  | 08/21/14     | 1.1          | 72.6         | 0               | 26.3             | 147                | -12.2              | Y                      | Reduced vac to -10.4                              |
| GIW-06  | 08/22/14     | 0.6          | 73.3         | 0               | 26.1             | 154                | -9.1               | Y                      | Decreased vac to -5.1                             |
| GIW-06  | 08/25/14     | 0.7          | 73.6         | 0               | 25.7             | 155                | -4.8               | Y                      |                                                   |
| GIW-06  | 08/26/14     | 0.6          | 72.4         | 0               | 27               | 156                | -5                 | Y                      |                                                   |
| GIW-06  | 08/27/14     | 0.7          | 72.1         | 0               | 27.2             | 146                | -9.3               | Y                      | Decreased vac to -6.7                             |
| GIW-06  | 08/28/14     | 0.6          | 69.7         | 0               | 29.7             | 154                | -5                 | Y                      |                                                   |
| GIW-06  | 08/29/14     | 0.7          | 73.7         | 0               | 25.6             | 147                | -4                 | Y                      |                                                   |
| GIW-06  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                   |
| GIW-06  | 09/02/14     | 0.6          | 71.2         | 0               | 28.2             | 140                | -4.9               | Y                      |                                                   |
| GIW-06  | 09/03/14     | 1            | 72.6         | 0               | 26.4             | 165                | -4.2               | Y                      |                                                   |

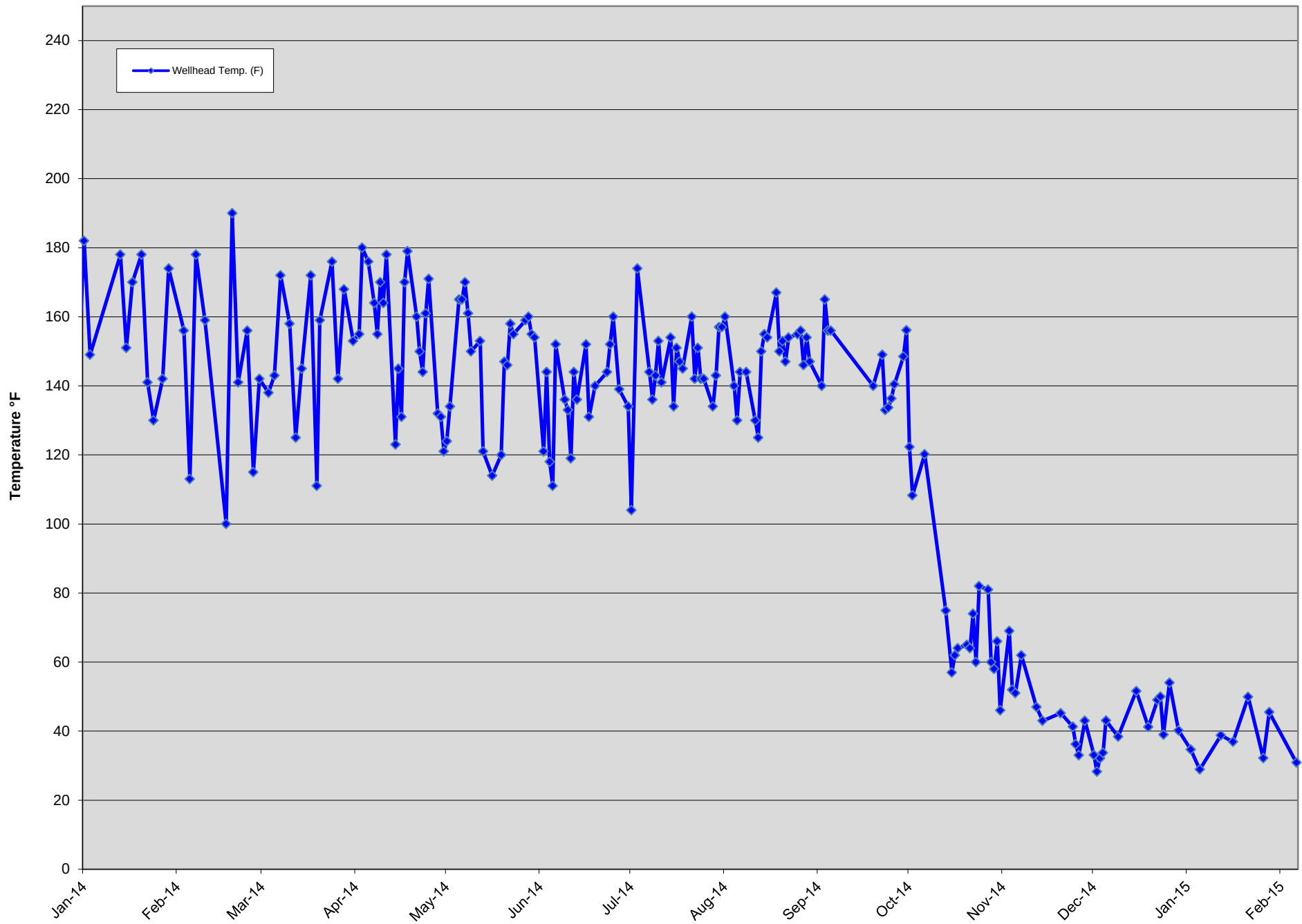
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                               |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------------------------------------------|
| GIW-06  | 09/04/14     | 0.7          | 70.5         | 0               | 28.8             | 156                | -4                 | Y                      |                                                                                        |
| GIW-06  | 09/05/14     | 0.8          | 72.9         | 0               | 26.3             | 156                | -4.1               | Y                      |                                                                                        |
| GIW-06  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                          |
| GIW-06  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                          |
| GIW-06  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                          |
| GIW-06  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                          |
| GIW-06  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                          |
| GIW-06  | 09/15/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-06  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-06  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      | (broken fiberglass rod)                                                                |
| GIW-06  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      | (broken fiberglass rod)                                                                |
| GIW-06  | 09/19/14     | 0.7          | 73.4         | 0               | 25.9             | 140                | -8.2               | Y                      | Decreased vac to -6 (broken fiberglass rod)                                            |
| GIW-06  | 09/22/14     | 1.3          | 73.2         | 0               | 25.5             | 149                | 13.2               | Y                      | Increased vac to -5.5                                                                  |
| GIW-06  | 09/23/14     | 0.8          | 69.5         | 0               | 29.7             | 133                | -4.9               | Y                      | (replaced 1" rod seal - pump operational)                                              |
| GIW-06  | 09/24/14     | 1            | 77.6         | 0.3             | 21.1             | 133.7              | -7.45              | Y                      | Increased vac to -7.88                                                                 |
| GIW-06  | 09/25/14     | 3.5          | 56.8         | 0.4             | 39.3             | 136.3              | -12.82             | Y                      | Decreased vac to -11.78                                                                |
| GIW-06  | 09/26/14     | 0.5          | 57.5         | 0.6             | 41.4             | 140.4              | -10.99             | Y                      | decreased vac to -7.88 (replaced 1/4" & 3" air nipple)                                 |
| GIW-06  | 09/29/14     | 1.7          | 63.9         | 0.5             | 33.9             | 148.5              | -13.13             | N                      | Decreased vac to -6.78 (replaced 1/4"x3" four way value air nipple - pump operational) |
| GIW-06  | 09/30/14     | 0.8          | 66.3         | 0.7             | 32.2             | 156.1              | -13.68             | Y                      | Decreased vac to -8.85                                                                 |
| GIW-06  | 10/01/14     | 1.3          | 69.7         | 0.1             | 28.9             | 122.3              | -4.54              | Y                      |                                                                                        |
| GIW-06  | 10/02/14     | 3.3          | 66.2         | 0               | 30.5             | 108.3              | -4.25              | N                      | (Replaced 1/4"x3" air nipple - pump operational)                                       |
| GIW-06  | 10/03/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-06  | 10/06/14     | 6.5          | 59.9         | 0.1             | 33.5             | 120.2              | -1.52              | Y                      | Increased vac to -3.37                                                                 |
| GIW-06  | 10/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                        |
| GIW-06  | 10/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                                                             |
| GIW-06  | 10/09/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                                                             |
| GIW-06  | 10/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                                                             |
| GIW-06  | 10/13/14     | 0            | 56.8         | 0               | 43.2             | 74.9               | -4.48              | N/A                    | (Cooling System installed)                                                             |
| GIW-06  | 10/14/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                                                             |
| GIW-06  | 10/15/14     | 0.6          | 51.4         | 6.3             | 41.7             | 57                 | -5.7               | N/A                    | Decreased vac to -3.2 (Cooling System installed)                                       |
| GIW-06  | 10/16/14     | 0.9          | 72.9         | 0               | 26.2             | 62                 | 4.9                | N/A                    | Increased vac to -0.5 (Cooling System installed)                                       |
| GIW-06  | 10/17/14     | 0.6          | 61.4         | 3.2             | 34.8             | 64                 | -11.8              | N/A                    | Decreased vac to -4 (Cooling System installed)                                         |
| GIW-06  | 10/20/14     | 0.8          | 70.7         | 0.7             | 27.8             | 65                 | -5                 | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 10/21/14     | 0.8          | 69           | 0               | 30.2             | 64                 | -7.4               | N/A                    | Decreased vac to -7 (Cooling System Installed)                                         |
| GIW-06  | 10/22/14     | 1.2          | 71.5         | 0               | 27.3             | 74                 | -17.2              | N/A                    | Decreased vac to -14.8 (Cooling System Installed)                                      |
| GIW-06  | 10/23/14     | 0.7          | 71.8         | 0.1             | 27.4             | 60                 | -16.3              | N/A                    | Decreased vac to -15.3 (Cooling System Installed)                                      |
| GIW-06  | 10/24/14     | 1.2          | 76           | 0               | 22.8             | 82                 | -1.5               | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 10/27/14     | 0.7          | 70.4         | 0.3             | 28.6             | 81                 | -13.1              | N/A                    | Decreased vac to -12 (Cooling System Installed)                                        |
| GIW-06  | 10/28/14     | 1.5          | 66           | 1.3             | 31.2             | 60                 | -13.4              | N/A                    | Decreased vac to -11.4 (Cooling System Installed)                                      |
| GIW-06  | 10/29/14     | 0.9          | 71.8         | 0               | 27.3             | 58                 | -6.9               | N/A                    | Decreased vac to -5.2 (Cooling System Installed)                                       |
| GIW-06  | 10/30/14     | 1.3          | 70.7         | 0.2             | 27.8             | 66                 | -4.4               | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 10/31/14     | 1.2          | 71.3         | 0.2             | 27.3             | 46                 | -4.7               | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 11/03/14     | 0.9          | 75.7         | 0.2             | 23.2             | 69                 | -2.9               | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 11/04/14     | 0.7          | 78.1         | 0               | 21.2             | 52                 | -2.9               | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 11/05/14     | 0.8          | 72.3         | 0               | 26.9             | 51                 | -4.2               | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 11/06/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 11/07/14     | 1.2          | 70           | 0               | 28.8             | 62                 | -4.6               | N/A                    | (Cooling System Installed)                                                             |
| GIW-06  | 11/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                                                             |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------|
| GIW-06  | 11/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 11/12/14     | 0.8          | 72.2         | 0               | 27               | 47                 | -4                 | N/A                    | Increased vac to -4.4 (Cooling System Installed)   |
| GIW-06  | 11/13/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 11/14/14     | 0.8          | 72.9         | 0               | 26.3             | 43                 | -4.8               | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 11/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 11/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 11/19/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 11/20/14     | 0            | 48.9         | 0.1             | 51               | 45.2               | -12.94             | N/A                    | Decreased vac to -8.61 (Cooling System Installed)  |
| GIW-06  | 11/21/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 11/24/14     | 2.9          | 58.1         | 0               | 39               | 41.3               | 8                  | N/A                    | Increased vac to -10.13 (Cooling System Installed) |
| GIW-06  | 11/25/14     | 0.3          | 65.2         | 0               | 34.5             | 36.2               | -17.4              | N/A                    | Decreased vac to -11.54 (Cooling System Installed) |
| GIW-06  | 11/26/14     | 0.8          | 75.4         | 0               | 23.8             | 33                 | -7.8               | N/A                    | Decreased vac to -6.5 (Cooling System Installed)   |
| GIW-06  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-06  | 11/28/14     | 0.9          | 76.2         | 0               | 22.9             | 43                 | -5.4               | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/01/14     | 1.1          | 61.7         | 0.3             | 36.9             | 33.1               | -8.79              | N/A                    | Decreased vac to -6.65 (Cooling System Installed)  |
| GIW-06  | 12/02/14     | 0.6          | 45.7         | 0               | 53.7             | 28.3               | -8.91              | N/A                    | Decreased vac to -5.07 (Cooling System Installed)  |
| GIW-06  | 12/03/14     | 0.3          | 51.9         | 0.1             | 47.7             | 32.1               | -17.64             | N/A                    | Decreased vac to -13.74 (Cooling System Installed) |
| GIW-06  | 12/04/14     | 4.5          | 57.1         | 0               | 38.4             | 33.7               | -11.66             | N/A                    | Decreased vac to -7.94 (Cooling System Installed)  |
| GIW-06  | 12/05/14     | 0.3          | 57.5         | 0               | 42.2             | 43.1               | -4.68              | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/09/14     | 0.8          | 63.6         | 0               | 35.6             | 38.4               | -4.68              | N/A                    | Decreased vac to -4.22 (Cooling System Installed)  |
| GIW-06  | 12/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/12/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/15/14     | 2            | 61.1         | 0               | 36.9             | 51.6               | -13.43             | N/A                    | Decreased vac to -7.33 (Cooling System Installed)  |
| GIW-06  | 12/16/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 12/19/14     | 2.2          | 61.6         | 0               | 36.2             | 41.2               | -10.87             | N/A                    | Decreased vac to -8.79 (Cooling System Installed)  |
| GIW-06  | 12/22/14     | 1.4          | 76.1         | 0               | 22.5             | 49                 | -11.1              | N/A                    | Decreased vac to -3.2 (Cooling System Installed)   |
| GIW-06  | 12/23/14     | 0.8          | 74.2         | 0.1             | 24.9             | 50                 | -10.5              | N/A                    | Decreased vac to -4.2 (Cooling System Installed)   |
| GIW-06  | 12/24/14     | 1            | 77.4         | 0.1             | 21.5             | 39                 | -5.6               |                        |                                                    |
| GIW-06  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-06  | 12/26/14     | 0.8          | 75.9         | 0               | 23.3             | 54                 | 14                 | N/A                    | Increased vac to -8.6 (Cooling System Installed)   |
| GIW-06  | 12/29/14     | 1.2          | 60.7         | 0.2             | 37.9             | 40.2               | -4.67              | N/A                    | (Cooling System installed)                         |
| GIW-06  | 12/30/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                         |
| GIW-06  | 12/31/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                         |
| GIW-06  | 01/01/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                         |
| GIW-06  | 01/02/15     | 0.6          | 60.9         | 0               | 38.5             | 34.7               | -21.12             | N/A                    | Decreased vac to -19.23 (Cooling System installed) |
| GIW-06  | 01/05/15     | 0.6          | 60.7         | 0.1             | 38.6             | 28.9               | -24.85             |                        | Decreased vac to -21.67                            |
| GIW-06  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-06  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-06  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-06  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-06  | 01/12/15     | 0.5          | 53           | 0               | 46.5             | 38.8               | 2.42               | N/A                    | Increased vac to -16.3 (Cooling System Installed)  |
| GIW-06  | 01/13/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 01/14/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 01/15/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------|
| GIW-06  | 01/16/15     | 0.7          | 65.3         | 0               | 34               | 36.9               | -17.52             | N/A                    | Decreased vac to -16.97 (Cooling System Installed) |
| GIW-06  | 01/19/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 01/20/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 01/21/15     | 1.1          | 65.7         | 0               | 33.2             | 49.9               | -0.8               | N/A                    | Increased vac to -2.96 (Cooling System Installed)  |
| GIW-06  | 01/22/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 01/23/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 01/26/15     | 1.3          | 61.2         | 0               | 37.5             | 32.2               | -21.12             | N/A                    | Decreased vac to -20.15 (Cooling System Installed) |
| GIW-06  | 01/27/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 01/28/15     | 0.9          | 62.9         | 0.2             | 36               | 45.5               | -19.84             | N/A                    | Increased vac to -19.9 (Cooling System Installed)  |
| GIW-06  | 01/29/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 01/30/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 02/02/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 02/03/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 02/04/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 02/05/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-06  | 02/06/15     | 1.9          | 59.5         | 0               | 38.6             | 30.9               | -14.53             | N/A                    | Decreased vac to -14.1 (Cooling System Installed)  |

GIW-6 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                              |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------|
| GIW-07  | 04/08/13     | 13.1         | 75.1         | 0               | 11.8             | 80                 | -0.1               | N                      |                                       |
| GIW-07  | 04/09/13     | 12.6         | 66.1         | 2.9             | 18.4             | 120                | -0.6               | Y                      |                                       |
| GIW-07  | 04/10/13     | 12.6         | 71.6         | 0.3             | 15.5             | 120                | -0.3               | Y                      |                                       |
| GIW-07  | 04/11/13     | 17.2         | 69.4         | 0.1             | 13.3             | 120                | -0.3               | Y                      |                                       |
| GIW-07  | 04/12/13     | 17.1         | 68.5         | 0.2             | 14.2             | 110                | -0.3               | Y                      |                                       |
| GIW-07  | 04/13/13     | 17.8         | 67.6         | 0.2             | 14.4             | 120                | -1.4               | Y                      |                                       |
| GIW-07  | 04/14/13     | 10.6         | 71.8         | 0.2             | 17.4             | 110                | 1.6                | Y                      |                                       |
| GIW-07  | 04/15/13     | 20.3         | 66.3         | 0.3             | 13.1             | 120                | -0.7               | Y                      |                                       |
| GIW-07  | 04/16/13     | 19.8         | 67.3         | 0.1             | 12.8             | 110                | -0.7               | N                      | Pump not operational - Being repaired |
| GIW-07  | 04/17/13     | 21.8         | 65.8         | 0.3             | 12.1             | 115                | -1.1               | N                      |                                       |
| GIW-07  | 04/18/13     | 10.1         | 72           | 0.2             | 17.7             | 70                 | -2                 | Y                      |                                       |
| GIW-07  | 04/19/13     | 24.7         | 63           | 0.9             | 11.4             | 125                | -2.4               | Y                      |                                       |
| GIW-07  | 04/20/13     | 12.3         | 69.5         | 0.3             | 17.9             | 110                | -2.1               | Y                      | Replaced 1-inch rod seal              |
| GIW-07  | 04/21/13     | 12.9         | 68.1         | 0.7             | 18.3             | 110                | -1.9               | Y                      |                                       |
| GIW-07  | 04/22/13     | 18.3         | 73.2         | 0.3             | 8.2              | 125                | -1.7               | Y                      |                                       |
| GIW-07  | 04/23/13     | 20.5         | 65.2         | 0.3             | 14               | 125                | -3.2               | Y                      |                                       |
| GIW-07  | 04/24/13     | 22.8         | 61.9         | 0.3             | 15               | 135                | -4.8               | Y                      |                                       |
| GIW-07  | 04/25/13     | 20.3         | 63.3         | 0               | 16.4             | 125                | -3.7               | Y                      |                                       |
| GIW-07  | 04/26/13     | 21.7         | 65.1         | 0.5             | 12.7             | 140                | -4.9               | Y                      |                                       |
| GIW-07  | 04/27/13     | 19.7         | 68           | 0.6             | 11.7             | 135                | -5                 | Y                      |                                       |
| GIW-07  | 04/28/13     | 10.3         | 73.9         | 0.6             | 15.2             | 126                | -4.3               | Y                      |                                       |
| GIW-07  | 04/29/13     | 13.1         | 71.7         | 0               | 15.2             | 135                | -4.2               | Y                      |                                       |
| GIW-07  | 04/30/13     | 15.5         | 68.9         | 0.6             | 15               | 130                | -4.4               | Y                      |                                       |
| GIW-07  | 05/01/13     | 16           | 70.1         | 0               | 13.9             | 145                | -4.2               | Y                      |                                       |
| GIW-07  | 05/02/13     | 16.3         | 67.1         | 0.3             | 16.3             | 138                | -4.3               | Y                      |                                       |
| GIW-07  | 05/03/13     | 9            | 71.9         | 0               | 19.1             | 135                | -4.6               | Y                      |                                       |
| GIW-07  | 05/04/13     | 9.4          | 70.8         | 0.5             | 19.3             | 140                | -4.5               | Y                      |                                       |
| GIW-07  | 05/05/13     | 8.3          | 72.1         | 0.1             | 19.5             | 135                | -4.2               | Y                      | Begin using fluke temp meter          |
| GIW-07  | 05/06/13     | 8.7          | 72.6         | 0.1             | 18.6             | 140                | -4.1               | Y                      |                                       |
| GIW-07  | 05/07/13     | 8.1          | 70.8         | 0.4             | 20.7             | 133                | -4.6               | Y                      |                                       |
| GIW-07  | 05/08/13     | 14.5         | 65.9         | 0.4             | 19.2             | 144                | -4.8               | Y                      |                                       |
| GIW-07  | 05/09/13     | 7.7          | 73.1         | 0               | 19.2             | 125                | -4.4               | Y                      |                                       |
| GIW-07  | 05/10/13     | 7.7          | 73.6         | 0.1             | 18.6             | 139                | -4.6               | Y                      |                                       |
| GIW-07  | 05/11/13     | 8.4          | 70.8         | 0               | 20.8             | 134                | -4.2               | Y                      |                                       |
| GIW-07  | 05/12/13     | 7.9          | 74.5         | 0               | 17.6             | 129                | -4.1               | Y                      |                                       |
| GIW-07  | 05/13/13     | 6.7          | 73           | 0               | 20.3             | 134                | -4.2               | Y                      |                                       |
| GIW-07  | 05/14/13     | 7.8          | 73.1         | 0               | 19.1             | 148                | -4.3               | Y                      |                                       |
| GIW-07  | 05/15/13     | 8.8          | 73.1         | 0               | 18.1             | 144                | -4.9               | Y                      | Installed check valve                 |
| GIW-07  | 05/16/13     | 7.6          | 71.3         | 0               | 21.1             | 142                | -4                 | Y                      |                                       |
| GIW-07  | 05/17/13     | 12           | 69.5         | 0               | 18.5             | 140                | -4.7               | Y                      |                                       |
| GIW-07  | 05/18/13     | 10.8         | 69.1         | 0.3             | 19.8             | 142                | -4.4               | Y                      |                                       |
| GIW-07  | 05/19/13     | 10.4         | 69.4         | 0.4             | 19.8             | 140                | -4.5               | Y                      |                                       |
| GIW-07  | 05/20/13     | 13.2         | 70.5         | 0               | 16.3             | 140                | -4.6               | Y                      |                                       |
| GIW-07  | 05/21/13     | 7.1          | 71.3         | 0.5             | 21.1             | 146                | -4.3               | Y                      |                                       |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-07  | 05/22/13     | 7.3          | 70.6         | 0.3             | 21.8             | 140                | -4.3               | Y                      |                                          |
| GIW-07  | 05/23/13     | 18           | 68           | 0               | 14               | 141                | -4.3               | Y                      |                                          |
| GIW-07  | 05/24/13     | 6.7          | 71.8         | 0               | 21.5             | 136                | -4.6               | Y                      |                                          |
| GIW-07  | 05/25/13     | 21.1         | 63.2         | 0.5             | 15.2             | 134                | -4.7               | Y                      |                                          |
| GIW-07  | 05/26/13     | 16.4         | 71.1         | 0.5             | 12               | 139                | -4.6               | Y                      |                                          |
| GIW-07  | 05/27/13     | 21.2         | 69.3         | 0.3             | 9.2              | 147                | -4.2               | Y                      |                                          |
| GIW-07  | 05/28/13     | 15.5         | 68.7         | 0.3             | 15.5             | 144                | -4.6               | Y                      |                                          |
| GIW-07  | 05/29/13     | 12.1         | 69.4         | 0.3             | 18.2             | 142                | -4.1               | Y                      |                                          |
| GIW-07  | 05/30/13     | 21.5         | 69.1         | 0.5             | 8.9              | 142                | -4.3               | Y                      |                                          |
| GIW-07  | 05/31/13     | 8.2          | 71.7         | 0.1             | 20               | 145                | -4.8               | Y                      |                                          |
| GIW-07  | 06/01/13     | 3.6          | 74.3         | 0               | 22.1             | 138                | -4.1               | Y                      |                                          |
| GIW-07  | 06/02/13     | 4.1          | 76.4         | 0               | 19.5             | 128                | -4.2               | Y                      |                                          |
| GIW-07  | 06/03/13     | 5.9          | 74.3         | 0               | 19.8             | 134                | -4.3               | Y                      |                                          |
| GIW-07  | 06/04/13     | 13.5         | 68.6         | 0.4             | 17.5             | 138                | -4.7               | Y                      |                                          |
| GIW-07  | 06/05/13     | 13.6         | 71           | 0.5             | 14.9             | 139                | -4.5               | Y                      |                                          |
| GIW-07  | 06/06/13     | 14           | 69.7         | 0.5             | 15.8             | 138                | -4.8               | Y                      |                                          |
| GIW-07  | 06/07/13     | 7.1          | 69.7         | 0.5             | 22.7             | 140                | -4                 | Y                      |                                          |
| GIW-07  | 06/08/13     | 19.8         | 68.7         | 0.2             | 11.3             | 143                | -4                 | Y                      |                                          |
| GIW-07  | 06/09/13     | 13.9         | 68.3         | 0.3             | 17.5             | 142                | -3.9               | Y                      |                                          |
| GIW-07  | 06/10/13     | 20.3         | 64.7         | 0.9             | 14.1             | 141                | -4.1               | Y                      | Replaced foot valve                      |
| GIW-07  | 06/11/13     | 9.8          | 69           | 0.3             | 20.9             | 133                | -4.2               | N                      | Remove pump - jetting silt from well     |
| GIW-07  | 06/12/13     | 5.4          | 77.5         | 0.9             | 16.2             | 133                | -3.1               | N                      | Jetting complete - pump operating        |
| GIW-07  | 06/13/13     | 21.6         | 66.5         | 0.2             | 11.7             | 138                | -4.8               | Y                      |                                          |
| GIW-07  | 06/14/13     | 21.3         | 65.7         | 0.2             | 12.8             | 139                | -4.5               | Y                      | Changed leaking pump seal                |
| GIW-07  | 06/15/13     | 14.9         | 72           | 1.3             | 11.8             | 135                | -4.7               | Y                      |                                          |
| GIW-07  | 06/16/13     | 5.6          | 75.6         | 0.1             | 18.7             | 132                | -4                 | Y                      |                                          |
| GIW-07  | 06/17/13     | 13           | 69.7         | 0.1             | 17.2             | 135                | -4.8               | Y                      |                                          |
| GIW-07  | 06/18/13     | 11.7         | 71.9         | 0.3             | 16.1             | 139                | -4.1               | Y                      |                                          |
| GIW-07  | 06/19/13     | 10.6         | 68.5         | 0.6             | 20.3             | 139                | -4.2               | Y                      |                                          |
| GIW-07  | 06/20/13     | 21.4         | 71.8         | 0.4             | 6.4              | 141                | -4.2               | Y                      |                                          |
| GIW-07  | 06/21/13     | 23.9         | 68.1         | 0.3             | 7.7              | 139                | -4.7               | Y                      |                                          |
| GIW-07  | 06/22/13     | 11.6         | 69.4         | 0.7             | 18.3             | 140                | -3.9               | Y                      |                                          |
| GIW-07  | 06/23/13     | 14.1         | 62.8         | 1.2             | 21.9             | 142                | -4.5               | Y                      |                                          |
| GIW-07  | 06/24/13     | 8.4          | 68.2         | 0.4             | 23               | 140                | -4.7               | Y                      |                                          |
| GIW-07  | 06/25/13     | 8.9          | 65.5         | 1.4             | 24.2             | 142                | -4.4               | N                      | Replaced 1-inch rod seal, pump operating |
| GIW-07  | 06/26/13     | 21.8         | 60.5         | 0.5             | 17.2             | 142                | -4.1               | Y                      |                                          |
| GIW-07  | 06/27/13     | 13.5         | 60.9         | 1.1             | 24.5             | 147                | -4.1               | Y                      |                                          |
| GIW-07  | 06/28/13     | 11.6         | 70.2         | 0.1             | 18.1             | 142                | -4.1               | Y                      |                                          |
| GIW-07  | 06/29/13     | 7.9          | 65.4         | 0.5             | 26.2             | 145                | -4.2               | Y                      |                                          |
| GIW-07  | 06/30/13     | 9.6          | 68.4         | 0.4             | 21.6             | 139                | -4.2               | Y                      |                                          |
| GIW-07  | 07/01/13     | 10.6         | 67.2         | 0.4             | 21.8             | 144                | -4.6               | Y                      |                                          |
| GIW-07  | 07/02/13     | 8            | 62.2         | 0.6             | 29.2             | 140                | -4.1               | Y                      |                                          |
| GIW-07  | 07/03/13     | 6            | 65.2         | 1.1             | 27.7             | 142                | -4.8               | Y                      |                                          |
| GIW-07  | 07/04/13     | 7.8          | 61.4         | 1               | 29.8             | 140                | -4                 | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-07  | 07/05/13     | 7.9          | 68.5         | 0.6             | 23               | 142                | -4.8               | Y                      |                                         |
| GIW-07  | 07/06/13     | 7.3          | 69.3         | 0.1             | 23.3             | 140                | -4.7               | Y                      |                                         |
| GIW-07  | 07/07/13     | 10.7         | 67.1         | 0.3             | 21.9             | 142                | -4.3               | Y                      |                                         |
| GIW-07  | 07/08/13     | 5.8          | 67.1         | 1               | 26.1             | 140                | -4.7               | Y                      |                                         |
| GIW-07  | 07/09/13     | 7.5          | 66.3         | 1               | 25.2             | 141                | -4.1               | Y                      |                                         |
| GIW-07  | 07/10/13     | 18.5         | 67.6         | 1.5             | 12.4             | 138                | -4.6               | Y                      |                                         |
| GIW-07  | 07/11/13     | 2.8          | 70.4         | 0.7             | 26.1             | 144                | -4.6               | Y                      |                                         |
| GIW-07  | 07/12/13     | 5.3          | 67.3         | 0.2             | 27.2             | 140                | -4.3               | Y                      |                                         |
| GIW-07  | 07/13/13     | 7.8          | 70           | 0               | 22.2             | 162                | -4.5               | Y                      | Possible Temp reading error             |
| GIW-07  | 07/14/13     | 6.3          | 69.5         | 0               | 24.2             | 145                | -4.3               | Y                      |                                         |
| GIW-07  | 07/15/13     | 6.3          | 64.3         | 0               | 29.4             | 139                | -4.4               | Y                      |                                         |
| GIW-07  | 07/16/13     | 2.9          | 76.3         | 0               | 20.8             | 167                | -4.8               | Y                      | Possible Temp reading error             |
| GIW-07  | 07/17/13     | 2.7          | 71.3         | 0.1             | 25.9             | 159                | -4.9               | Y                      |                                         |
| GIW-07  | 07/18/13     | 2.5          | 70.5         | 0               | 27               | 160                | -4.4               | Y                      |                                         |
| GIW-07  | 07/19/13     | 2.7          | 70.6         | 0.4             | 26.3             | 159                | -4.3               | Y                      |                                         |
| GIW-07  | 07/20/13     | 5.7          | 70.7         | 0               | 23.6             | 152                | -4.4               | Y                      |                                         |
| GIW-07  | 07/21/13     | 1.6          | 73.5         | 0               | 24.9             | 146                | -4.5               | Y                      | Changed leaking air box                 |
| GIW-07  | 07/22/13     | 2            | 72.5         | 0.2             | 25.3             | 157                | -5.8               | Y                      |                                         |
| GIW-07  | 07/23/13     | 1.8          | 72.8         | 0.1             | 25.3             | 154                | -4                 | Y                      | Replaced 1-inch rod seal                |
| GIW-07  | 07/24/13     | 10.5         | 75.2         | 0.7             | 13.6             | 150                | -4.6               | Y                      |                                         |
| GIW-07  | 07/25/13     | 1.5          | 72.3         | 0.4             | 25.8             | 156                | -7                 | Y                      |                                         |
| GIW-07  | 07/26/13     | 1.5          | 69.3         | 0.8             | 28.4             | 145                | -4                 | Y                      |                                         |
| GIW-07  | 07/27/13     | 1.4          | 69.3         | 0               | 29.3             | 146                | -4.2               | Y                      |                                         |
| GIW-07  | 07/28/13     | 4.5          | 68.6         | 0.4             | 26.5             | 146                | -4.4               | Y                      |                                         |
| GIW-07  | 07/29/13     | 1.4          | 69.3         | 0               | 29.3             | 160                | -4                 | Y                      |                                         |
| GIW-07  | 07/30/13     | 1.4          | 68.5         | 0.5             | 29.6             | 147                | -4.7               | Y                      |                                         |
| GIW-07  | 07/31/13     | 1.7          | 69           | 0.4             | 28.9             | 151                | -3.7               | Y                      |                                         |
| GIW-07  | 08/01/13     | 1.7          | 70.8         | 0               | 27.5             | 159                | -4                 | Y                      |                                         |
| GIW-07  | 08/02/13     | 1.6          | 71.7         | 0.1             | 26.6             | 145                | -5.4               | Y                      |                                         |
| GIW-07  | 08/03/13     | 4.4          | 70.2         | 0.4             | 25               | 145                | -4.5               | Y                      |                                         |
| GIW-07  | 08/04/13     | 3.2          | 72           | 0.3             | 24.5             | 148                | -4.5               | Y                      |                                         |
| GIW-07  | 08/05/13     | 5.2          | 72.5         | 0.3             | 22               | 145                | -5.6               | Y                      |                                         |
| GIW-07  | 08/06/13     | 3.5          | 70.8         | 0.4             | 25.3             | 141                | -4.2               | N                      | Replaced 1" rod seal - pump operational |
| GIW-07  | 08/07/13     | 4.6          | 72           | 0               | 23.4             | 143                | -4.5               | Y                      |                                         |
| GIW-07  | 08/08/13     | 3.7          | 70.8         | 0.4             | 25.1             | 142                | -3.9               | Y                      |                                         |
| GIW-07  | 08/09/13     | 5.1          | 70.2         | 0.6             | 24.1             | 143                | -4.7               | Y                      |                                         |
| GIW-07  | 08/10/13     | 6.6          | 69.5         | 0.5             | 23.4             | 142                | -4.8               | Y                      |                                         |
| GIW-07  | 08/11/13     | 8            | 72.6         | 0.6             | 18.8             | 139                | -4.4               | N                      | Replaced 1" rod seal - pump operational |
| GIW-07  | 08/12/13     | 5.1          | 70.5         | 0.5             | 23.9             | 157                | -4                 | Y                      |                                         |
| GIW-07  | 08/13/13     | 6.2          | 70.1         | 0.7             | 23               | 151                | -4                 | Y                      |                                         |
| GIW-07  | 08/14/13     | 8.5          | 66.9         | 0.3             | 24.3             | 156                | -4.1               | Y                      |                                         |
| GIW-07  | 08/15/13     | 10.5         | 70.5         | 0               | 19               | 153                | -3.5               | Y                      |                                         |
| GIW-07  | 08/16/13     | 7.8          | 71.4         | 0               | 20.8             | 153                | -3.4               | Y                      |                                         |
| GIW-07  | 08/17/13     | 5.3          | 68.9         | 0               | 25.8             | 148                | -5.9               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-07  | 08/18/13     | 10.6         | 72           | 0               | 17.4             | 146                | -4.8               | N                      | Replaced bottom seal - pump operational |
| GIW-07  | 08/19/13     | 8.6          | 71.5         | 0.1             | 19.8             | 158                | -3.8               | Y                      |                                         |
| GIW-07  | 08/20/13     | 9.6          | 72.5         | 0               | 17.9             | 150                | -4.7               | Y                      |                                         |
| GIW-07  | 08/21/13     | 13           | 73           | 0               | 14               | 148                | -4.6               | Y                      |                                         |
| GIW-07  | 08/22/13     | 12.8         | 71.7         | 0               | 15.5             | 144                | -4.6               | Y                      |                                         |
| GIW-07  | 08/23/13     | 8.5          | 72.2         | 0               | 19.3             | 157                | -4.3               | Y                      |                                         |
| GIW-07  | 08/24/13     | 23           | 71           | 0.4             | 5.6              | 144                | -3.7               | N                      | Replaced 1"rod seal - pump operational  |
| GIW-07  | 08/25/13     | 9.3          | 73.4         | 0.2             | 17.1             | 148                | -4.7               | Y                      |                                         |
| GIW-07  | 08/26/13     | 8.4          | 75.1         | 0               | 16.5             | 155                | -5                 | Y                      |                                         |
| GIW-07  | 08/27/13     | 8.1          | 75.3         | 0               | 16.6             | 155                | -4.9               | Y                      |                                         |
| GIW-07  | 08/28/13     | 11.2         | 73           | 0               | 15.8             | 160                | -2.7               | Y                      |                                         |
| GIW-07  | 08/29/13     | 14.1         | 74           | 0               | 11.9             | 146                | -4.5               | Y                      |                                         |
| GIW-07  | 08/30/13     | 7.2          | 71.2         | 0               | 21.6             | 148                | -3.6               | Y                      |                                         |
| GIW-07  | 08/31/13     | 5            | 73.4         | 0               | 21.6             | 152                | -4.8               | Y                      |                                         |
| GIW-07  | 09/01/13     | 3.8          | 75.7         | 0.3             | 21.2             | 154                | -4.2               | Y                      |                                         |
| GIW-07  | 09/02/13     | 5.9          | 77           | 0               | 17.1             | 137                | -5                 | Y                      |                                         |
| GIW-07  | 09/03/13     | 24.5         | 70.7         | 0               | 4.8              | 143                | -4.2               | Y                      |                                         |
| GIW-07  | 09/04/13     | 9.5          | 75.1         | 0               | 15.4             | 152                | -2.7               | Y                      |                                         |
| GIW-07  | 09/05/13     | 15.1         | 77.3         | 0               | 7.6              | 144                | -5.3               | Y                      |                                         |
| GIW-07  | 09/06/13     | 7.8          | 81.9         | 0               | 10.3             | 147                | -3.7               | Y                      |                                         |
| GIW-07  | 09/07/13     | 8.6          | 77.9         | 0               | 13.5             | 136                | -5.7               | Y                      |                                         |
| GIW-07  | 09/08/13     | 7.4          | 79.8         | 0               | 12.8             | 141                | -2.5               | Y                      |                                         |
| GIW-07  | 09/09/13     | 8            | 78.3         | 0               | 13.7             | 153                | -1.6               | Y                      |                                         |
| GIW-07  | 09/10/13     | 17.6         | 82           | 0.3             | 0.1              | 147                | -4.4               | Y                      |                                         |
| GIW-07  | 09/11/13     | 7.3          | 83.7         | 0               | 9                | 153                | -3.3               | Y                      |                                         |
| GIW-07  | 09/12/13     | 7.3          | 82           | 0               | 10.7             | 153                | -1.6               | Y                      |                                         |
| GIW-07  | 09/13/13     | 10           | 88.6         | 0               | 1.4              | 138                | 0.4                | Y                      | well head valve failed and replaced.    |
| GIW-07  | 09/14/13     | 4.8          | 82.6         | 0.3             | 12.3             | 137                | -2.5               | Y                      |                                         |
| GIW-07  | 09/15/13     | 5.6          | 82.3         | 0.5             | 11.6             | 138                | -4.7               | Y                      |                                         |
| GIW-07  | 09/16/13     | 8.8          | 62.8         | 3.5             | 24.9             | 143                | -1.7               | Y                      |                                         |
| GIW-07  | 09/17/13     | 5.1          | 75.8         | 0               | 19.1             | 138                | -0.1               | Y                      |                                         |
| GIW-07  | 09/18/13     | 5.2          | 76.4         | 0               | 18.4             | 143                | -0.4               | Y                      |                                         |
| GIW-07  | 09/19/13     | 5            | 76.1         | 0               | 18.9             | 144                | -0.1               | Y                      |                                         |
| GIW-07  | 09/20/13     | 8.2          | 81.8         | 0.7             | 9.3              | 148                | -1.6               | Y                      |                                         |
| GIW-07  | 09/21/13     | 3            | 71.3         | 1.8             | 23.9             | 146                | -1.3               | Y                      |                                         |
| GIW-07  | 09/22/13     | 4.3          | 83.2         | 0.4             | 12.1             | 160                | -0.3               | Y                      |                                         |
| GIW-07  | 09/23/13     | 3.7          | 65.8         | 4.6             | 25.9             | 147                | -3                 | Y                      | Adjusted vac reduced O2 to 1.9%         |
| GIW-07  | 09/25/13     | 3.5          | 86.4         | 0               | 10.1             | 152                | -2.6               | Y                      |                                         |
| GIW-07  | 09/26/13     | 6.4          | 83.8         | 0               | 9.8              | 150                | -2.1               | N                      | Replaced pump set up-pump operatonal    |
| GIW-07  | 09/27/13     | 8.5          | 81.8         | 0               | 9.7              | 166                | -0.6               | Y                      |                                         |
| GIW-07  | 09/28/13     | 5.8          | 79.3         | 0               | 14.9             | 166                | -4.4               | Y                      |                                         |
| GIW-07  | 09/29/13     | 5.6          | 77.7         | 0               | 16.7             | 168                | -4.1               | Y                      |                                         |
| GIW-07  | 09/30/13     | 5.4          | 80           | 0               | 14.6             | 172                | -2.1               | N                      | Replaced 1" rod seal - pump operational |
| GIW-07  | 10/01/13     | 4.9          | 80.3         | 0               | 14.8             | 158                | -3.9               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-07  | 10/02/13     | 5.1          | 76.4         | 0               | 18.5             | 173                | -2.5               | Y                      |                                         |
| GIW-07  | 10/03/13     | 4            | 82.5         | 0               | 13.5             | 171                | -4.2               | Y                      |                                         |
| GIW-07  | 10/04/13     | 3.8          | 72.4         | 0               | 23.8             | 174                | -3.4               | Y                      |                                         |
| GIW-07  | 10/05/13     | 0.3          | 88.7         | 0               | 11               | 170                | -5.7               | Y                      |                                         |
| GIW-07  | 10/06/13     | 3.7          | 85.1         | 0               | 11.2             | 171                | -5.9               | Y                      |                                         |
| GIW-07  | 10/07/13     | 3.5          | 73.4         | 0.1             | 23               | 156                | -5.8               | Y                      |                                         |
| GIW-07  | 10/08/13     | 5.9          | 77.3         | 0               | 16.8             | 148                | -4.7               | Y                      |                                         |
| GIW-07  | 10/09/13     | 3.7          | 81.7         | 0.4             | 14.2             | 165                | -6.2               | Y                      |                                         |
| GIW-07  | 10/10/13     | 5            | 87.5         | 0               | 7.5              | 157                | -4.5               | Y                      |                                         |
| GIW-07  | 10/11/13     | 3.2          | 86.1         | 0.1             | 10.6             | 147                | -4.2               | Y                      |                                         |
| GIW-07  | 10/12/13     | 6            | 86.3         | 0.3             | 7.4              | 149                | -4.7               | Y                      |                                         |
| GIW-07  | 10/13/13     | 3.3          | 86.7         | 0               | 10               | 152                | -4.2               | Y                      |                                         |
| GIW-07  | 10/14/13     | 3.7          | 81.8         | 0               | 14.5             | 147                | -3.5               | Y                      |                                         |
| GIW-07  | 10/15/13     | 3.4          | 84           | 0               | 12.6             | 130                | -6.1               | Y                      |                                         |
| GIW-07  | 10/16/13     | 3.2          | 82.6         | 0               | 14.2             | 142                | -2.4               | Y                      |                                         |
| GIW-07  | 10/17/13     | 3.6          | 83.1         | 0               | 13.3             | 155                | -4.1               | Y                      |                                         |
| GIW-07  | 10/18/13     | 3.7          | 82.8         | 0               | 13.5             | 153                | -4                 | Y                      |                                         |
| GIW-07  | 10/19/13     | 4            | 89.1         | 0               | 6.9              | 135                | -5.1               | Y                      |                                         |
| GIW-07  | 10/20/13     | 3.8          | 82.5         | 0               | 13.7             | 148                | -5.5               | Y                      |                                         |
| GIW-07  | 10/21/13     | 3.9          | 87.9         | 0               | 8.2              | 148                | -6.4               | Y                      |                                         |
| GIW-07  | 10/22/13     | 2.2          | 97.6         | 0               | 0.2              | 140                | -5.1               | Y                      |                                         |
| GIW-07  | 10/23/13     | 3.9          | 96           | 0               | 0.1              | 138                | -5                 | Y                      |                                         |
| GIW-07  | 10/24/13     | 4.4          | 82.6         | 0               | 13               | 142                | -5                 | Y                      |                                         |
| GIW-07  | 10/25/13     | 4.1          | 78.3         | 0               | 17.6             | 130                | -7.1               | N                      | Replaced air box - pump operational     |
| GIW-07  | 10/28/13     | 3            | 81.8         | 0               | 15.2             | 160                | 0.2                | Y                      | Adjusted vac - increased to -3.6 inches |
| GIW-07  | 10/29/13     | 3.2          | 83.2         | 0               | 13.6             | 132                | -4.8               | Y                      |                                         |
| GIW-07  | 10/30/13     | 3.4          | 83.2         | 0               | 13.4             | 165                | 1.6                | Y                      |                                         |
| GIW-07  | 10/31/13     | 3.2          | 84.2         | 0               | 12.6             | 150                | -6.7               | Y                      |                                         |
| GIW-07  | 11/01/13     | 3            | 84.5         | 0               | 12.5             | 145                | -4.6               | Y                      |                                         |
| GIW-07  | 11/04/13     | 2.8          | 81.8         | 0               | 15.4             | 147                | -5.7               | Y                      |                                         |
| GIW-07  | 11/05/13     | 5.1          | 82           | 0               | 12.9             | 139                | -4.6               | Y                      |                                         |
| GIW-07  | 11/06/13     | 3.1          | 83           | 0               | 13.9             | 139                | -4.4               | Y                      |                                         |
| GIW-07  | 11/07/13     | 3.5          | 81.4         | 0               | 15.1             | 148                | -0.7               | N                      | Replaced 4 way valve - pump operational |
| GIW-07  | 11/08/13     | 3.5          | 83.5         | 0               | 13               | 150                | -3.5               | Y                      |                                         |
| GIW-07  | 11/11/13     | 3.4          | 81.7         | 0               | 14.9             | 161                | -1.3               | Y                      |                                         |
| GIW-07  | 11/12/13     | 3            | 83.2         | 0               | 13.8             | 145                | -6.1               | Y                      |                                         |
| GIW-07  | 11/13/13     | 2.4          | 80.4         | 0               | 17.2             | 150                | -6.3               | Y                      |                                         |
| GIW-07  | 11/14/13     | 2.3          | 87.7         | 0               | 10               | 152                | -4                 | Y                      |                                         |
| GIW-07  | 11/15/13     | 2.6          | 81.1         | 0               | 16.3             | 160                | -3.5               | Y                      |                                         |
| GIW-07  | 11/18/13     | 2.5          | 83           | 0               | 14.5             | 144                | -6.9               | Y                      |                                         |
| GIW-07  | 11/19/13     | 2.8          | 82.7         | 0               | 14.5             | 152                | -3.6               | N                      | Replaced 4 way valve - pump operational |
| GIW-07  | 11/20/13     | 2.5          | 79           | 0               | 18.5             | 154                | -4.8               | Y                      |                                         |
| GIW-07  | 11/21/13     | 2.9          | 84.9         | 0               | 12.2             | 170                | -4.6               | N                      | Replaced 4 way valve - pump operational |
| GIW-07  | 11/22/13     | 2.9          | 86.6         | 0               | 10.5             | 157                | -5.7               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                             |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------------------------|
| GIW-07  | 11/25/13     | 2.5          | 87.1         | 0               | 10.4             | 148                | -10.1              | Y                      | Adjusted vac to -4.8 inches                                          |
| GIW-07  | 11/26/13     | 3            | 80.4         | 0               | 16.6             | 163                | 13                 | N                      | Adjusted vac to -4.1 inches, Replaced 4 way vavle - pump operational |
| GIW-07  | 11/27/13     | 2.5          | 81.9         | 0               | 15.6             | 150                | -10.1              | N                      | Adjusted vac to -4.5 inches, Replaced 4 way valve - pump operational |
| GIW-07  | 11/28/13     | 3.2          | 81.1         | 0               | 15.7             | 158                | -4.8               | Y                      |                                                                      |
| GIW-07  | 11/29/13     | 3.4          | 86           | 0               | 10.6             | 157                | -4.7               | Y                      |                                                                      |
| GIW-07  | 12/02/13     | 3.1          | 79.9         | 0               | 17               | 170                | -0.7               | Y                      |                                                                      |
| GIW-07  | 12/03/13     | 3.8          | 78.5         | 0               | 17.7             | 157                | -4.1               | N                      | Piston Stuck - will pull and repair                                  |
| GIW-07  | 12/04/13     | 3.8          | 79.3         | 0               | 16.9             | 167                | -2.9               | N                      | Piston Stuck - will pull and repair                                  |
| GIW-07  | 12/05/13     | 3            | 72.9         | 1.6             | 22.5             | 149                | -9.1               | N                      | Piston Stuck - will pull and repair                                  |
| GIW-07  | 12/09/13     | 2.2          | 78.1         | 0               | 19.7             | 165                | -4.2               | N                      | 2 inch air line frozen                                               |
| GIW-07  | 12/10/13     | 1.9          | 75.6         | 0               | 22.5             | 140                | -9.6               | N                      | Replaced pump - pump operational                                     |
| GIW-07  | 12/11/13     | 9            | 76.3         | 0               | 14.7             | 140                | -0.7               | N                      | Installed new pump - pump operational                                |
| GIW-07  | 12/12/13     | 2.2          | 74           | 0.5             | 23.3             | 129                | -16                | Y                      |                                                                      |
| GIW-07  | 12/13/13     | 2.4          | 76.8         | 0               | 20.8             | 126                | -8.1               | Y                      |                                                                      |
| GIW-07  | 12/16/13     | 2.4          | 76.5         | 0               | 21.1             | 157                | -10.6              | Y                      |                                                                      |
| GIW-07  | 12/17/13     | 2.9          | 80.3         | 0               | 16.8             | 152                | -4                 | Y                      |                                                                      |
| GIW-07  | 12/18/13     | 2.1          | 75.1         | 0               | 22.8             | 138                | -4.9               | Y                      |                                                                      |
| GIW-07  | 12/19/13     | 2.1          | 75           | 0               | 22.9             | 120                | -4.9               | Y                      |                                                                      |
| GIW-07  | 12/20/13     | 2.1          | 75.4         | 0               | 22.5             | 134                | -4.3               | Y                      |                                                                      |
| GIW-07  | 12/23/13     | 2            | 75.4         | 0               | 22.6             | 120                | -4.8               | Y                      |                                                                      |
| GIW-07  | 12/24/13     | 2            | 77.4         | 0               | 20.6             | 130                | -4.3               | Y                      |                                                                      |
| GIW-07  | 12/25/13     | 1.7          | 82.8         | 0               | 15.5             | 118                | -7.4               | Y                      | Reduced vac to -5.5 inches                                           |
| GIW-07  | 12/26/13     | 1.8          | 77.1         | 0               | 21.1             | 134                | -2                 | Y                      | Increased vac to -3.1 inches                                         |
| GIW-07  | 12/27/13     | 1.9          | 76.4         | 0               | 21.7             | 134                | -4.9               | Y                      |                                                                      |
| GIW-07  | 12/30/13     | 2            | 78.4         | 0               | 19.6             | 141                | 4.4                | Y                      | Increased vac to -0.7 inches                                         |
| GIW-07  | 12/31/13     | 1.9          | 78.6         | 0               | 19.5             | 158                | -0.7               | N                      | Increased vac to -1.9 inches (valve replaced - pump operational)     |
| GIW-07  | 01/01/14     | 1.9          | 79.1         | 0               | 19               | 155                | -0.8               | NA                     | Increased vac to -2.5 inches                                         |
| GIW-07  | 01/03/14     | 2            | 80.2         | 0               | 17.8             | 120                | -0.8               | Y                      | Increased vac to -2.6 inches                                         |
| GIW-07  | 01/13/14     | 1.7          | 82.3         | 0               | 16               | 150                | 5.7                | Y                      | Increased vac to -4.1 inches                                         |
| GIW-07  | 01/15/14     | 1.2          | 69.3         | 3.6             | 25.9             | 148                | -9.2               | Y                      | Decreased vac to -2.7 inches (pump eval on 16th)                     |
| GIW-07  | 01/17/14     | 1.6          | 81           | 0               | 17.4             | 155                | -3.9               | Y                      |                                                                      |
| GIW-07  | 01/20/14     | 2            | 82.6         | 0               | 15.4             | 168                | 5.7                | Y                      | Increased vac to -3.2 inches                                         |
| GIW-07  | 01/22/14     | 2.1          | 81.8         | 0               | 16.1             | 141                | -19.8              | Y                      | Decreased vac to -4.1 inches                                         |
| GIW-07  | 01/24/14     | 2            | 77.9         | 0               | 20.1             | 113                | -5                 | Y                      |                                                                      |
| GIW-07  | 01/27/14     | 2            | 80.4         | 0               | 17.6             | 134                | -4.2               | Y                      |                                                                      |
| GIW-07  | 01/29/14     | 2            | 76.7         | 0               | 21.3             | 159                | -4.3               | Y                      |                                                                      |
| GIW-07  | 02/03/14     | 1.8          | 80.7         | 0               | 17.5             | 176                | 8.3                | Y                      | Increased vac to -0.5 inches                                         |
| GIW-07  | 02/05/14     | 2.3          | 80.2         | 0.1             | 17.4             | 130                | -17                | Y                      | Decreased vac to -4.4 inches                                         |
| GIW-07  | 02/07/14     | 2.5          | 79.3         | 0               | 18.2             | 170                | 10.2               | N                      | Increased vac to -4.2 inches (needs new rod)                         |
| GIW-07  | 02/10/14     | 2.4          | 76.2         | 1               | 20.4             | 164                | -18.4              | Y                      | Decreased vac to -5.1 inches                                         |
| GIW-07  | 02/12/14     |              |              |                 |                  |                    |                    |                        |                                                                      |
| GIW-07  | 02/14/14     |              |              |                 |                  |                    |                    |                        |                                                                      |
| GIW-07  | 02/17/14     | 2            | 75.6         | 0.1             | 22.3             | 135                | -26.5              | Y                      | Reduced vac to -16.4 inches                                          |
| GIW-07  | 02/19/14     | 2.8          | 81.6         | 0               | 15.6             | 178                | 0.9                | N                      | Increased vac to -0.1 inches (replace pump)                          |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------------------------|
| GIW-07  | 02/21/14     | 2.9          | 79           | 0               | 18.1             | 168                | -4.3               | Y                      |                                                            |
| GIW-07  | 02/24/14     | 2.9          | 80.5         | 0               | 16.6             | 180                | 7.1                | Y                      | Increased vac to -0.3 inches                               |
| GIW-07  | 02/26/14     | 2.8          | 79.1         | 0               | 18.1             | 150                | -8.7               | N                      | Decreased vac to -5.4 inches (bad piston)                  |
| GIW-07  | 02/28/14     | 2.7          | 81.3         | 0               | 16               | 162                | -4.9               | Y                      |                                                            |
| GIW-07  | 03/03/14     | 3            | 83.8         | 0               | 13.2             | 152                | -9.5               | Y                      | Decreased vac to -6.9 inches                               |
| GIW-07  | 03/05/14     | 2.7          | 83.7         | 0               | 13.6             | 144                | -12.7              | Y                      | Decreased vac to -.5 inches                                |
| GIW-07  | 03/07/14     | 2.7          | 82.4         | 0               | 14.9             | 105                | -21.6              | Y                      | Decreased vac to -18.1 inches                              |
| GIW-07  | 03/10/14     | 2.6          | 81           | 0               | 16.4             | 157                | -4.9               | N                      | Replaced 1" rod seal                                       |
| GIW-07  | 03/12/14     | 2.6          | 78.7         | 0.4             | 18.3             | 67                 | -21.2              | Y                      | Decreased vac to -19.5 inches                              |
| GIW-07  | 03/14/14     | 3.6          | 84.3         | 0.8             | 11.3             | 67                 | -24.9              | N                      | Decreased vac to -20.1 inches (replaced 1" rod seal)       |
| GIW-07  | 03/17/14     | 2.2          | 55.2         | 4.9             | 37.7             | 52                 | 95.8               | N                      | Increased vac to -0.6 inches                               |
| GIW-07  | 03/19/14     | 4.1          | 75.6         | 1.2             | 19.1             | 53                 | 184.1              | Y                      | Increased vac to -3.6 inches                               |
| GIW-07  | 03/20/14     | 2.5          | 33.1         | 7.6             | 56.8             | 68                 | -25.9              | N                      | decreased vac to -19.8 inches (replaced 1" rod seal)       |
| GIW-07  | 03/24/14     | 4.6          | 76.5         | 2               | 16.9             | 50                 | -22.8              | N                      | decreased vac to -4.9 inches (replaced rod seal)           |
| GIW-07  | 03/26/14     | 5.2          | 87.3         | 0               | 7.5              | 40                 | 0.4                | Y                      | increased vac to -1.7 inches                               |
| GIW-07  | 03/28/14     | 5.4          | 83.5         | 0               | 11.1             | 47                 | 0.8                | Y                      | increased vac to -1.3 inches                               |
| GIW-07  | 03/31/14     | 5.5          | 83.8         | 0               | 10.7             | 62                 | -3.8               | N                      | (1" seal needs replaced)                                   |
| GIW-07  | 04/02/14     | 4.4          | 81.4         | 0               | 14.2             | 68                 | 37.5               | Y                      | increased vac to -0.2 inches                               |
| GIW-07  | 04/03/14     | 4.8          | 77.8         | 0.9             | 16.5             | 59                 | -22.5              | N                      | decreased vac to -21.1 inches (1" rod seal needs replaced) |
| GIW-07  | 04/05/14     | 5            | 79.5         | 0               | 15.5             | 86                 | 2.1                | na                     | decreased vac to -0.8 inches                               |
| GIW-07  | 04/07/14     | 4.4          | 79.6         | 0.1             | 15.9             | 85                 | -20.7              | Y                      | decreased vac to -13.4 inches                              |
| GIW-07  | 04/08/14     | 4            | 78.1         | 0.8             | 17.1             | 85                 | -6.1               | Y                      | decreased vac to -5.4 inches                               |
| GIW-07  | 04/09/14     | 5.4          | 77.7         | 1               | 15.9             | 84                 | -4.4               | Y                      |                                                            |
| GIW-07  | 04/10/14     | 4.5          | 80.9         | 0               | 14.6             | 98                 | -17.2              | na                     | decreased vac to -14.6 inches                              |
| GIW-07  | 04/11/14     | 4.4          | 76.2         | 1.5             | 17.9             | 84                 | -16.4              | na                     | decreased vac to -8.5 inches                               |
| GIW-07  | 04/14/14     | 4.9          | 81.8         | 0.2             | 13.1             | 57                 | -4.2               | N                      | (blown seal)                                               |
| GIW-07  | 04/15/14     | 5            | 81.5         | 0               | 13.5             | 59                 | -4.4               | N                      | (blown seal)                                               |
| GIW-07  | 04/16/14     | 4.6          | 81.6         | 0               | 13.8             | 68                 | -3.8               | N                      |                                                            |
| GIW-07  | 04/17/14     | 4.1          | 82.3         | 0               | 13.6             | 96                 | -3.8               | N                      | (blown seal)                                               |
| GIW-07  | 04/18/14     | 4.2          | 81.4         | 0               | 14.4             | 108                | -4.6               | na                     |                                                            |
| GIW-07  | 04/21/14     | 4.3          | 82.2         | 0               | 13.5             | 92                 | -2.4               | Y                      | increased vac to -3.1 inches                               |
| GIW-07  | 04/22/14     | 3.8          | 82.3         | 0               | 13.9             | 85                 | 14.2               | Y                      | increased vac to -0.9 inches                               |
| GIW-07  | 04/23/14     | 3.8          | 81.4         | 0.2             | 14.6             | 88                 | -14.5              | Y                      | decreased vac to -12.8 inches                              |
| GIW-07  | 04/24/14     | 3.9          | 80.9         | 0               | 15.2             | 110                | -7.9               | Y                      | decreased vac to -6.5 inches                               |
| GIW-07  | 04/25/14     | 4            | 82.2         | 0               | 13.8             | 122                | -4                 | Y                      |                                                            |
| GIW-07  | 04/28/14     | 3.7          | 82.9         | 0               | 13.4             | 92                 | -6.2               | Y                      | decrease vac to -5.9 inches                                |
| GIW-07  | 04/29/14     | 3.2          | 81.8         | 0               | 15               | 116                | 90.5               | N                      | Increased vac to -0.6 inches (adjusted 4 way valve)        |
| GIW-07  | 04/30/14     | 3.4          | 82.3         | 0               | 14.3             | 133                | -28.6              | Y                      | decreased vac to -25.2 inches                              |
| GIW-07  | 05/01/14     | 3.5          | 81.5         | 0               | 15               | 128                | -18.8              | na                     | decreased vac to -16 inches                                |
| GIW-07  | 05/02/14     | 3.8          | 80.7         | 0               | 15.5             | 119                | -16.5              | Y                      | decreased vac to -14.0 inches                              |
| GIW-07  | 05/05/14     | 4.7          | 82           | 0               | 13.3             | 140                | -4.7               | N                      | (replaced 1" rod seal)                                     |
| GIW-07  | 05/06/14     | 3.2          | 81.9         | 0               | 14.9             | 156                | 6.4                | Y                      | increased vac to -0.5 inches                               |
| GIW-07  | 05/07/14     | 3.6          | 81.6         | 0               | 14.8             | 151                | -5.1               | Y                      |                                                            |
| GIW-07  | 05/08/14     | 3.3          | 79.9         | 0.4             | 16.4             | 132                | -16.6              | Y                      | decreased vac to -14.2 inches                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------------------------------------------------|
| GIW-07  | 05/09/14     | 3.4          | 81.3         | 0               | 15.3             | 130                | -10.8              | Y                      | decreased vac to -8.8 inches                                                                |
| GIW-07  | 05/12/14     | 3.6          | 83.1         | 0               | 13.3             | 125                | 13.8               | N                      | increased vac to -0.8 inches (replaced 1" rod seal)                                         |
| GIW-07  | 05/13/14     | 3.7          | 80.7         | 0               | 15.6             | 120                | -10.9              | Y                      | decreased vac to -10.4 inches                                                               |
| GIW-07  | 05/16/14     | 3.4          | 80.8         | 0               | 15.8             | 141                | 4                  | Y                      | increased vac to -2.1 inches (evaluated on the 15th)                                        |
| GIW-07  | 05/19/14     | 3.2          | 83.2         | 0               | 13.6             | 131                | -2.1               | N                      | increased vac to -2.5 inches (replaced 1" rod seal)                                         |
| GIW-07  | 05/20/14     | 2.9          | 81.1         | 0               | 16               | 158                | 31.1               | na                     | increased vac to -0.9 inches                                                                |
| GIW-07  | 05/21/14     | 2.8          | 77.1         | 0               | 20.1             | 170                | -11.6              | Y                      | decreased vac to -10.9 inches                                                               |
| GIW-07  | 05/22/14     | 3.2          | 77.7         | 0               | 19.1             | 165                | -19.8              | Y                      | decreased vac to -18.2 inches                                                               |
| GIW-07  | 05/23/14     | 3            | 82.1         | 0.1             | 14.8             | 171                | -9.7               | na                     | decreased vac to -5.0 inches                                                                |
| GIW-07  | 05/27/14     | 3            | 78.3         | 0               | 18.7             | 162                | -7.2               | na                     | Decreased vac to -7.1 inches                                                                |
| GIW-07  | 05/28/14     | 2.7          | 80.8         | 0               | 16.5             | 162                | -4                 | N                      | (blown bottom seal)                                                                         |
| GIW-07  | 05/29/14     | 2.9          | 80.7         | 0               | 16.4             | 159                | -4                 | N                      | (blown 1" rod seal)                                                                         |
| GIW-07  | 05/30/14     | 2.6          | 81.2         | 0               | 16.2             | 160                | -1.7               | na                     | Decreased vac to -1.4 inches                                                                |
| GIW-07  | 06/02/14     | 3.2          | 80.9         | 0               | 15.9             | 132                | -12.5              | N                      | Decreased vac to -10.5 inches (blown 1" rod seal)                                           |
| GIW-07  | 06/03/14     | 3.1          | 81.3         | 0               | 15.6             | 157                | 1.4                | N                      | Increased vac to -0.2 inches (blown 1" rod seal)                                            |
| GIW-07  | 06/04/14     | 3            | 80.4         | 0               | 16.6             | 120                | -17.7              | N                      | Decreased vac to -14.4 inches (blown 1" rod seal)                                           |
| GIW-07  | 06/05/14     | 2.6          | 75.8         | 0               | 21.6             | 114                | -12.9              | N                      | Decreased vac to -10.2 inches (replaced 1" rod seal, pump operational)                      |
| GIW-07  | 06/06/14     | 2.7          | 78.1         | 0               | 19.2             | 167                | 17.7               | Y                      | Increased vac to -0.9 inches                                                                |
| GIW-07  | 06/09/14     | 2.5          | 80.6         | 0               | 16.9             | 158                | -8                 | Y                      | Decreased vac to -7.9 inches                                                                |
| GIW-07  | 06/10/14     | 2.8          | 79.9         | 0               | 17.3             | 137                | -16.4              | na                     | Decreased vac to -15.6 inches                                                               |
| GIW-07  | 06/11/14     | 2.7          | 76.4         | 0               | 20.9             | 124                | -15.6              | N                      | Decreased vac to -12.1 inches (replaced 1" rod seal, pump operational)                      |
| GIW-07  | 06/12/14     | 2.6          | 80.4         | 0               | 17               | 169                | 21.2               | Y                      | Decreased vac to -0.2 inches                                                                |
| GIW-07  | 06/13/14     | 2.5          | 78.9         | 0               | 18.6             | 155                | -12.9              | Y                      | Decreased vac to -10 inches                                                                 |
| GIW-07  | 06/16/14     | 3            | 78.3         | 0               | 18.7             | 173                | -7.9               | N                      | Decreased vac to -7 (replaced 1" rod seal, pump operational)                                |
| GIW-07  | 06/17/14     | 2.5          | 78.8         | 0               | 18.7             | 144                | -13.3              | Y                      | Decreased vac to -12.3                                                                      |
| GIW-07  | 06/19/14     | 2.3          | 78.9         | 0               | 18.8             | 165                | -4.2               | Y                      |                                                                                             |
| GIW-07  | 06/23/14     | 2.6          | 78.5         | 0               | 18.9             | 147                | -16.9              | N                      | Decreased vac to -15.7 (blown 1" rod seal)                                                  |
| GIW-07  | 06/24/14     | 2.6          | 78.9         | 0               | 18.5             | 138                | -9.3               | N                      | Decreased vac to -6.2 (blown 1" rod seal)                                                   |
| GIW-07  | 06/25/14     | 2.6          | 78.8         | 0               | 18.6             | 155                | -0.2               | N                      | Increased vac to -1.7 (replaced 1" rod seal, pump operational)                              |
| GIW-07  | 06/26/14     | 3.4          | 77.6         | 0               | 19               | 149                | -4                 | N                      | (replaced 1" rod seal and 1" female gasket, pump operational)                               |
| GIW-07  | 06/27/14     | 2.4          | 80.4         | 0               | 17.2             | 157                | 11.3               | Y                      | Increased vac to -1.9                                                                       |
| GIW-07  | 06/30/14     | 2.5          | 77.3         | 0               | 20.2             | 160                | -7.9               | NA                     | Decreased vac to -6.7                                                                       |
| GIW-07  | 07/01/14     | 2.3          | 73.2         | 1.3             | 23.2             | 121                | -14.1              | NA                     | Decreased vac to -13.1                                                                      |
| GIW-07  | 07/03/14     | 2.4          | 73           | 1.4             | 23.2             | 170                | -16.5              | NA                     | Decreased vac to -10.6                                                                      |
| GIW-07  | 07/07/14     | 2.3          | 74           | 0               | 23.7             | 163                | -11.1              | Y                      | Decreased vac to -6.5                                                                       |
| GIW-07  | 07/08/14     | 2.5          | 79.3         | 0               | 18.2             | 166                | -7.3               | N                      | Decreased vac to -3.9 (blown 1" rod seal)                                                   |
| GIW-07  | 07/09/14     | 2.7          | 75.4         | 0               | 21.9             | 167                | -0.9               | N                      | Increased vac to -1.1 (blown 1" rod seal)                                                   |
| GIW-07  | 07/10/14     | 2.7          | 78.5         | 0               | 18.8             | 171                | -2.5               | N                      | Increased vac to -3.8 (replaced 1" rod seal, refilled memo and 4-way oil, pump operational) |
| GIW-07  | 07/11/14     | 3.6          | 77           | 0               | 19.4             | 175                | 3.8                | Y                      | Decreased vac to -0.2                                                                       |
| GIW-07  | 07/14/14     | 2.8          | 73.8         | 0               | 23.4             | 178                | -8                 | Y                      | Decreased vac to -6.9                                                                       |
| GIW-07  | 07/15/14     | 3.1          | 75.5         | 0               | 21.4             | 163                | -13.8              | N                      | Decreased vac to -11.4 (replaced 4-way valve, pump operational)                             |
| GIW-07  | 07/16/14     | 2.4          | 74.4         | 0               | 23.2             | 176                | -4.9               | Y                      |                                                                                             |
| GIW-07  | 07/17/14     | 2.1          | 78.6         | 0               | 19.3             | 174                | -7                 | Y                      | Decreased vac to -5.1                                                                       |
| GIW-07  | 07/18/14     | 1.9          | 78.9         | 0               | 19.2             | 173                | -4.9               | Y                      |                                                                                             |

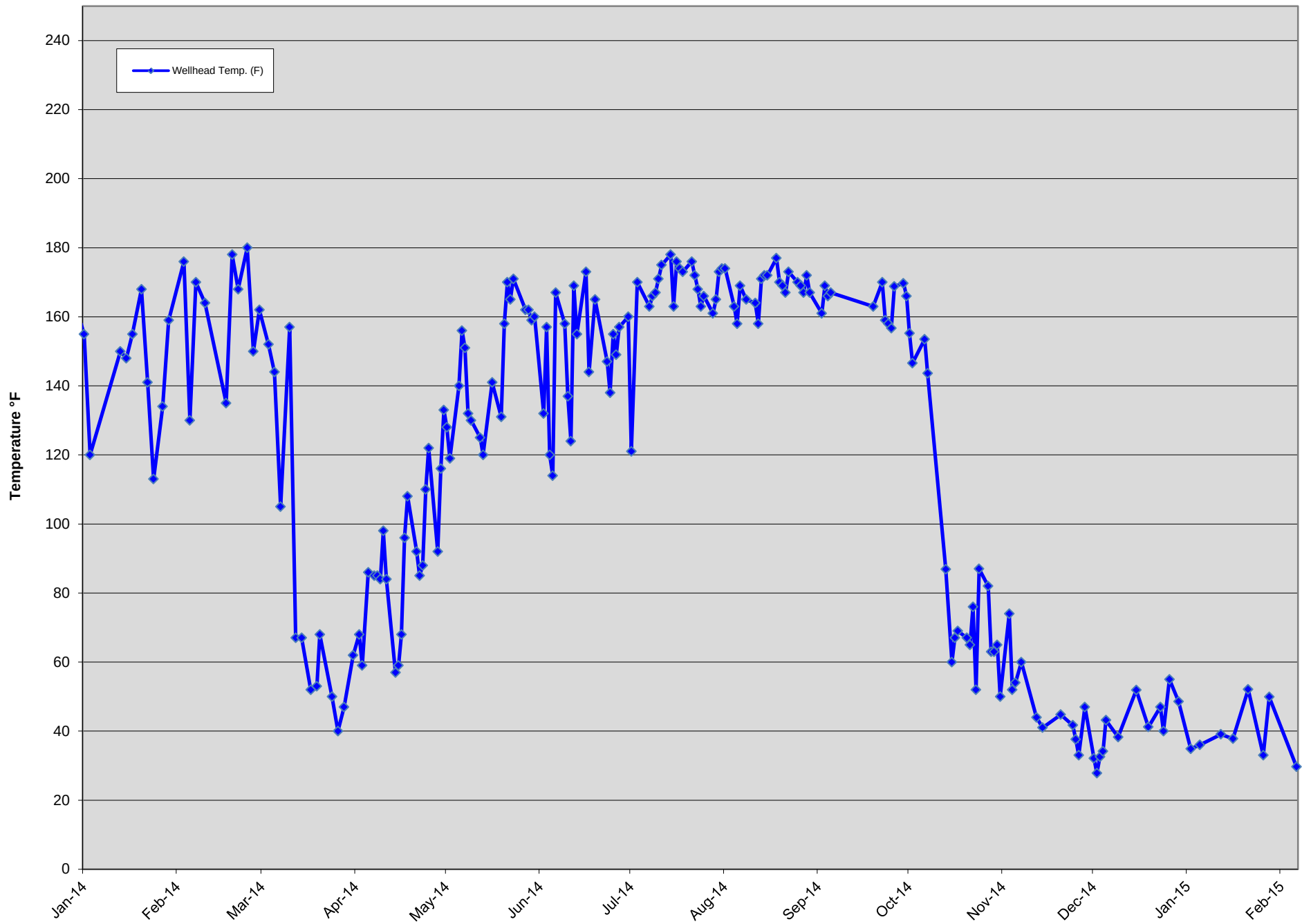
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                        |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------------|
| GIW-07  | 07/21/14     | 2.4          | 77.6         | 0               | 20               | 176                | 4.1                | N                      | Increased vac to -0.6 (replaced 1" rod seal, pump operational)  |
| GIW-07  | 07/22/14     | 2.5          | 77.6         | 0               | 19.9             | 172                | -5                 | Y                      |                                                                 |
| GIW-07  | 07/23/14     | 2            | 79.1         | 0               | 18.9             | 168                | -4.9               | Y                      |                                                                 |
| GIW-07  | 07/24/14     | 2            | 78           | 0               | 20               | 163                | -4.6               | Y                      |                                                                 |
| GIW-07  | 07/25/14     | 2.7          | 78.8         | 0               | 18.5             | 166                | -4.9               | N                      | (replaced the whole blackhawk with a rebuild)                   |
| GIW-07  | 07/28/14     | 2.1          | 79.9         | 0               | 18               | 161                | -7.2               | N                      | Decreased vac to -6.3 (replaced 1" rod seals, pump operational) |
| GIW-07  | 07/29/14     | 2.3          | 78.5         | 0               | 19.2             | 165                | -5.1               | Y                      |                                                                 |
| GIW-07  | 07/30/14     | 2            | 78.7         | 0               | 19.3             | 173                | -0.2               | Y                      | Increased vac to -1.7                                           |
| GIW-07  | 07/31/14     | 2            | 78.7         | 0               | 19.3             | 174                | -1.2               | N                      | Increased vac to -1.9                                           |
| GIW-07  | 08/01/14     | 2            | 77.5         | 0               | 20.5             | 174                | -5.1               | Y                      | (replaced 1" rod seal, pump operational)                        |
| GIW-07  | 08/04/14     | 2.7          | 77.4         | 0               | 19.9             | 163                | -4.1               | Y                      |                                                                 |
| GIW-07  | 08/05/14     | 2.2          | 78           | 0               | 19.8             | 158                | -4.8               | Y                      |                                                                 |
| GIW-07  | 08/06/14     | 2.3          | 78.4         | 0               | 19.3             | 169                | -4.1               | Y                      |                                                                 |
| GIW-07  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-07  | 08/08/14     | 2.2          | 73.3         | 0               | 24.5             | 165                | -4.9               | N                      | (replaced 1" rod seal, pump operational)                        |
| GIW-07  | 08/11/14     | 2.1          | 77           | 0.2             | 20.7             | 164                | -4                 | Y                      |                                                                 |
| GIW-07  | 08/12/14     | 2.1          | 79           | 0               | 18.9             | 158                | -4.1               | Y                      |                                                                 |
| GIW-07  | 08/13/14     | 2.7          | 76.7         | 0               | 20.6             | 171                | -4.2               | Y                      |                                                                 |
| GIW-07  | 08/14/14     | 2.2          | 79           | 0               | 18.8             | 172                | -4.2               | Y                      |                                                                 |
| GIW-07  | 08/15/14     | 2.3          | 77.5         | 0               | 20.2             | 172                | -4.9               | Y                      |                                                                 |
| GIW-07  | 08/18/14     | 2.3          | 74.1         | 0               | 23.6             | 177                | -2.1               | Y                      | Increased vac to -4.5                                           |
| GIW-07  | 08/19/14     | 2.2          | 76.5         | 0               | 21.3             | 170                | -3.8               | Y                      |                                                                 |
| GIW-07  | 08/20/14     | 2.2          | 75           | 0               | 22.8             | 169                | -4.7               | Y                      | Decreased vac to -4.5                                           |
| GIW-07  | 08/21/14     | 3            | 77           | 0               | 20               | 167                | -4.6               | N                      | (replaced 1" rod seal, pump operational)                        |
| GIW-07  | 08/22/14     | 2.5          | 77.6         | 0               | 19.9             | 173                | 2.1                | Y                      | Increased vac to -3.2                                           |
| GIW-07  | 08/25/14     | 2.9          | 76.6         | 0               | 20.5             | 170                | -4.3               | N                      | (replaced 1" rod seal, pump operational)                        |
| GIW-07  | 08/26/14     | 2.3          | 76.4         | 0               | 21.3             | 169                | -4.8               | Y                      |                                                                 |
| GIW-07  | 08/27/14     | 2.4          | 77.1         | 0               | 20.5             | 167                | -4.7               | N                      | (replaced 1" rod seal, pump operational)                        |
| GIW-07  | 08/28/14     | 2.2          | 77.9         | 0               | 19.9             | 172                | -4                 | Y                      |                                                                 |
| GIW-07  | 08/29/14     | 2.4          | 77.9         | 0               | 19.7             | 167                | -4.4               | Y                      |                                                                 |
| GIW-07  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-07  | 09/02/14     | 2.2          | 79.2         | 0               | 18.6             | 161                | -4.8               | Y                      |                                                                 |
| GIW-07  | 09/03/14     | 2.3          | 76.6         | 0               | 21.1             | 169                | -4.5               | Y                      |                                                                 |
| GIW-07  | 09/04/14     | 2.2          | 77.8         | 0               | 20               | 166                | -4.1               | Y                      |                                                                 |
| GIW-07  | 09/05/14     | 2.3          | 77           | 0               | 20.7             | 167                | -4                 | Y                      |                                                                 |
| GIW-07  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-07  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-07  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-07  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-07  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-07  | 09/15/14     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod, pump operational)                             |
| GIW-07  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-07  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-07  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------|
| GIW-07  | 09/19/14     | 2            | 77.1         | 0.2             | 20.7             | 163                | -6.5               | Y                      |                                                  |
| GIW-07  | 09/22/14     | 3.1          | 78.5         | 0               | 18.4             | 170                | -5.7               | Y                      |                                                  |
| GIW-07  | 09/23/14     | 2.2          | 69           | 2.3             | 26.5             | 159                | -4.4               | N                      | (replaced 1" rod seal - pump operational)        |
| GIW-07  | 09/24/14     | 2.5          | 76.2         | 0.4             | 20.9             | 158                | -4.96              | Y                      |                                                  |
| GIW-07  | 09/25/14     | 5.4          | 67.1         | 0.2             | 27.3             | 156.7              | -9.34              | Y                      | Decreased vac to -6.84                           |
| GIW-07  | 09/26/14     | 2.4          | 69.5         | 0.4             | 27.7             | 168.8              | -4.38              | Y                      |                                                  |
| GIW-07  | 09/29/14     | 3.8          | 69.3         | 0.3             | 26.6             | 169.7              | -10.32             | Y                      | Decreased to -6.72                               |
| GIW-07  | 09/30/14     | 2.5          | 71           | 0               | 26.5             | 166                | -4.99              | Y                      |                                                  |
| GIW-07  | 10/01/14     | 3.3          | 72.2         | 0               | 24.5             | 155.2              | -5.01              | Y                      |                                                  |
| GIW-07  | 10/02/14     | 9            | 68.1         | 0               | 22.9             | 146.6              | -4.95              | Y                      |                                                  |
| GIW-07  | 10/03/14     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-07  | 10/06/14     | 9.9          | 69.6         | 0.2             | 20.3             | 153.5              | -4.87              | Y                      | Decreased vac to -4.05                           |
| GIW-07  | 10/07/14     | 12.6         | 49.5         | 0               | 37.9             | 143.6              | -4.99              | Y                      |                                                  |
| GIW-07  | 10/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/09/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/13/14     | 4.7          | 59.1         | 0.8             | 35.4             | 86.9               | -4.39              | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/14/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/15/14     | 12.5         | 61.5         | 0.4             | 25.6             | 60                 | -4.1               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/16/14     | 12.5         | 45           | 5.5             | 37               | 67                 | -1.5               | N/A                    | Decreased vac to -0.2 (Cooling System Installed) |
| GIW-07  | 10/17/14     | 13.6         | 52.9         | 2.9             | 30.6             | 69                 | -3.9               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/20/14     | 8.9          | 72.2         | 0.2             | 18.7             | 67                 | -4.4               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/21/14     | 7            | 69.6         | 0               | 23.4             | 65                 | -4                 | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/22/14     | 8            | 73.1         | 0.1             | 18.8             | 76                 | -4                 | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/23/14     | 7.8          | 73.2         | 0.4             | 18.6             | 52                 | -4                 | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/24/14     | 16.2         | 59           | 0.7             | 24.1             | 87                 | -6.6               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/27/14     | 14.5         | 64.2         | 0.4             | 20.9             | 82                 | -4.1               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/28/14     | 21           | 55           | 1.2             | 22.8             | 63                 | -5.1               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/29/14     | 22.3         | 54.9         | 0.1             | 22.7             | 63                 | -4.1               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/30/14     | 20.4         | 56.4         | 0.2             | 23               | 65                 | -4                 | N/A                    | (Cooling System installed)                       |
| GIW-07  | 10/31/14     | 22.4         | 56.1         | 0.4             | 21.1             | 50                 | -4.1               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/03/14     | 22.2         | 58.9         | 0.3             | 18.6             | 74                 | -2.5               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/04/14     | 23.7         | 60           | 0.3             | 16               | 52                 | -3                 | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/05/14     | 23.6         | 55           | 0.6             | 20.8             | 54                 | -4.1               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/06/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/07/14     | 26.5         | 53           | 0.6             | 19.9             | 60                 | -4.1               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/12/14     | 26.3         | 53.1         | 0.4             | 20.2             | 44                 | -4.6               | N/A                    | Decreased vac to -4 (Cooling System Installed)   |
| GIW-07  | 11/13/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/14/14     | 24.6         | 58.4         | 0.5             | 16.5             | 41                 | -4.1               | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |
| GIW-07  | 11/19/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                       |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                          |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------|
| GIW-07  | 11/20/14     | 12.7         | 54           | 1.3             | 32               | 44.8               | -4.95              | N/A                    | (Cooling System installed)                        |
| GIW-07  | 11/21/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                        |
| GIW-07  | 11/24/14     | 21.6         | 49.6         | 1.3             | 27.5             | 41.7               | -4.86              | N/A                    | (Cooling System installed)                        |
| GIW-07  | 11/25/14     | 18.5         | 54.8         | 1.1             | 25.6             | 37.6               | -4.76              | N/A                    | (Cooling System installed)                        |
| GIW-07  | 11/26/14     | 21.8         | 53.9         | 3.3             | 21               | 33                 | -5.3               | N/A                    | (Cooling System installed)                        |
| GIW-07  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                   |
| GIW-07  | 11/28/14     | 25.3         | 54.2         | 1.7             | 18.8             | 47                 | -2.7               | N/A                    | (Cooling System installed)                        |
| GIW-07  | 12/01/14     | 18.8         | 57.5         | 0.8             | 22.9             | 32.1               | -2.77              | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/02/14     | 21.2         | 46.9         | 0.8             | 31.1             | 27.8               | -1.85              | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/03/14     | 25.5         | 45.4         | 1.3             | 27.8             | 32.6               | -1.7               | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/04/14     | 21.7         | 49.1         | 2.3             | 26.9             | 34.2               | -7.57              | N/A                    | Decreased vac to -4.89 (Cooling System Installed) |
| GIW-07  | 12/05/14     | 28.5         | 47.8         | 0.3             | 23.4             | 43.2               | -4.71              | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/09/14     | 26           | 49.9         | 1.7             | 22.4             | 38.3               | -7.33              | N/A                    | Decreased vac to -6.35 (Cooling System Installed) |
| GIW-07  | 12/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/12/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/15/14     | 22.5         | 45.8         | 2.2             | 29.5             | 51.9               | -8.24              | N/A                    | Decreased vac to -6.78 (Cooling System Installed) |
| GIW-07  | 12/16/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/19/14     | 25.2         | 51.4         | 0.4             | 23               | 41.2               | -4.01              | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/22/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 12/23/14     | 24           | 55.1         | 2.3             | 18.6             | 47                 | -7.9               | N/A                    | Decreased vac to -3.8 (Cooling System Installed)  |
| GIW-07  | 12/24/14     | 27.1         | 58.9         | 1.5             | 12.5             | 40                 | -5.8               |                        |                                                   |
| GIW-07  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                   |
| GIW-07  | 12/26/14     | 8.3          | 32.7         | 12.8            | 46.2             | 55                 | -7.1               | N/A                    | Decreased vac to -1.1 (Cooling System Installed)  |
| GIW-07  | 12/29/14     | 24.1         | 57.2         | 0.1             | 18.6             | 48.6               | 2.98               | N/A                    | Increased vac to -2.31(Cooling System installed)  |
| GIW-07  | 12/30/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                        |
| GIW-07  | 12/31/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                        |
| GIW-07  | 01/01/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                        |
| GIW-07  | 01/02/15     | 24.1         | 43.8         | 2.8             | 29.3             | 34.9               | -7.81              | N/A                    | Decreased vac to -7.39 (Cooling System installed) |
| GIW-07  | 01/05/15     | 27.1         | 54.1         | 0.8             | 18               | 36                 | -4.08              |                        |                                                   |
| GIW-07  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                   |
| GIW-07  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                   |
| GIW-07  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                   |
| GIW-07  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                   |
| GIW-07  | 01/12/15     | 27.9         | 52.5         | 0.9             | 18.7             | 39.1               | -4.8               | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/13/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/14/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/15/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/16/15     | 30.3         | 52           | 0.6             | 17.1             | 37.8               | -4.08              | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/19/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/20/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                          |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------|
| GIW-07  | 01/21/15     | 29.6         | 50.9         | 1.5             | 18               | 52.1               | -4.96              | N/A                    | Decreased vac to -4.43 (Cooling System Installed) |
| GIW-07  | 01/22/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/23/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/26/15     | 30.6         | 54           | 0               | 15.4             | 33                 | -4.34              | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/27/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/28/15     | 29.7         | 45.2         | 2.2             | 22.9             | 49.9               | -3.33              | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/29/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 01/30/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 02/02/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 02/03/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 02/04/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 02/05/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                        |
| GIW-07  | 02/06/15     | 24.2         | 55.6         | 0               | 20.2             | 29.7               | 1.77               | N/A                    | (Cooling System Installed)                        |

GIW-7 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------|
| GIW-08  | 04/08/13     | 37.4         | 62.4         | 0               | 0.2              | 78                 | -0.2               | N                      |                                              |
| GIW-08  | 04/09/13     | 37.4         | 57.1         | 0.3             | 5.2              | 80                 | 0.1                | Y                      |                                              |
| GIW-08  | 04/10/13     | 42.2         | 54           | 0.2             | 3.6              | 80                 | -0.2               | Y                      |                                              |
| GIW-08  | 04/11/13     | 34.7         | 62.8         | 0.2             | 2.3              | 52                 | -0.4               | Y                      |                                              |
| GIW-08  | 04/12/13     | 32.9         | 64.2         | 0.2             | 2.7              | 42                 | -0.6               | N                      | Pump not operational prior to monitoring     |
| GIW-08  | 04/13/13     | 38.5         | 57.9         | 0.2             | 3.4              | 62                 | -0.9               | N                      |                                              |
| GIW-08  | 04/14/13     | 28.1         | 68           | 0.2             | 3.7              | 80                 | 0.6                | N                      |                                              |
| GIW-08  | 04/15/13     | 37.7         | 58.5         | 0.3             | 3.5              | 74                 | -0.4               | Y                      | Pump Repaired                                |
| GIW-08  | 04/16/13     | 27.8         | 67           | 0.3             | 4.9              | 50                 | -0.4               | Y                      |                                              |
| GIW-08  | 04/17/13     | 33.6         | 52.2         | 0.3             | 13.9             | 80                 | -2.2               | Y                      |                                              |
| GIW-08  | 04/18/13     | 24.1         | 72.6         | 0.2             | 3.1              | 66                 | -1                 | Y                      |                                              |
| GIW-08  | 04/19/13     | 26.7         | 54.3         | 0.9             | 18.1             | 80                 | -2.6               | Y                      | Pump working, but well silted, no flow       |
| GIW-08  | 04/20/13     | 27.1         | 55.1         | 0.3             | 17.5             | 80                 | -2.6               | Y                      | Pump working, but well silted, no flow       |
| GIW-08  | 04/21/13     | 26.1         | 49.2         | 0.8             | 23.9             | 80                 | -2.7               | Y                      |                                              |
| GIW-08  | 04/22/13     | 27.2         | 57.6         | 0.3             | 14.9             | 86                 | -2.1               | Y                      | Well to be jetted and pumped 4-25            |
| GIW-08  | 04/23/13     | 25.9         | 49.5         | 0.2             | 24.4             | 80                 | -3                 | Y                      |                                              |
| GIW-08  | 04/24/13     | 17.3         | 41.1         | 0.2             | 41.4             | 90                 | -4.7               | N                      | Pump being repaired.                         |
| GIW-08  | 04/25/13     | 21.1         | 49.1         | 0.1             | 29.7             | 80                 | -4.1               | N                      |                                              |
| GIW-08  | 04/26/13     | 19.9         | 51.2         | 0.4             | 28.5             | 92                 | -4.2               | Y                      | Pump repaired. Rod Seal                      |
| GIW-08  | 04/27/13     | 21.6         | 50.3         | 0.6             | 27.5             | 95                 | -4.7               | Y                      | Operating but not moving liquid, will repair |
| GIW-08  | 04/28/13     | 21.6         | 70.9         | 0.2             | 7.3              | 82                 | -4.2               | Y                      | Operating but not moving liquid, will repair |
| GIW-08  | 04/29/13     | 24.6         | 51           | 0.3             | 24.1             | 98                 | -3.9               | Y                      |                                              |
| GIW-08  | 04/30/13     | 22.7         | 51.8         | 0.5             | 25               | 105                | -4                 | N                      | Operating but not moving liquid, will repair |
| GIW-08  | 05/01/13     | 23.7         | 55.3         | 0.2             | 20.8             | 101                | -4.8               | N                      | Operating but not moving liquid, will repair |
| GIW-08  | 05/02/13     | 24.7         | 51.5         | 0.1             | 23.7             | 102                | -4.8               | N                      | Operating but not moving liquid, will repair |
| GIW-08  | 05/03/13     | 24.3         | 54.9         | 0.1             | 20.7             | 95                 | -4.9               | N                      | Operating but not moving liquid, will repair |
| GIW-08  | 05/04/13     | 25.3         | 49.9         | 0.4             | 24.4             | 94                 | -4.8               | N                      | Operating but not moving liquid, will repair |
| GIW-08  | 05/05/13     | 23.4         | 57           | 0               | 19.6             | 90                 | -4                 | N                      | Begin using fluke temp meter                 |
| GIW-08  | 05/06/13     | 24.5         | 53           | 0               | 22.5             | 91                 | -4.3               | Y                      | Pump repaired, moving liquid                 |
| GIW-08  | 05/07/13     | 20.1         | 58.4         | 1.3             | 20.2             | 101                | -4.2               | Y                      |                                              |
| GIW-08  | 05/08/13     | 18.9         | 50.8         | 0.8             | 29.5             | 113                | -4.6               | Y                      |                                              |
| GIW-08  | 05/09/13     | 18.6         | 62           | 0.4             | 19               | 109                | -2.7               | Y                      |                                              |
| GIW-08  | 05/10/13     | 20.1         | 54.1         | 0.4             | 25.4             | 104                | -4                 | Y                      |                                              |
| GIW-08  | 05/11/13     | 21.1         | 55.5         | 0.4             | 23               | 108                | -4.2               | Y                      |                                              |
| GIW-08  | 05/12/13     | 20.3         | 55.9         | 0.2             | 23.6             | 109                | -4                 | Y                      |                                              |
| GIW-08  | 05/13/13     | 20.2         | 58           | 0.1             | 21.7             | 115                | -4.2               | Y                      |                                              |
| GIW-08  | 05/14/13     | 23.2         | 56.2         | 0               | 20.6             | 115                | -4.2               | Y                      |                                              |
| GIW-08  | 05/15/13     | 22.6         | 53.6         | 0.1             | 23.7             | 110                | -4.9               | Y                      | Installed check valve                        |
| GIW-08  | 05/16/13     | 22.5         | 54.8         | 0.2             | 22.5             | 116                | -4                 | Y                      |                                              |
| GIW-08  | 05/17/13     | 24.1         | 57.3         | 0.3             | 18.3             | 111                | -4.1               | Y                      |                                              |
| GIW-08  | 05/18/13     | 24.5         | 56.4         | 0.3             | 18.8             | 117                | -4.2               | Y                      |                                              |
| GIW-08  | 05/19/13     | 25.5         | 57.8         | 0.5             | 16.2             | 116                | -4.1               | Y                      |                                              |
| GIW-08  | 05/20/13     | 25.4         | 57.9         | 0.1             | 16.6             | 114                | -4.5               | Y                      |                                              |
| GIW-08  | 05/21/13     | 23.2         | 53.9         | 0.6             | 22.3             | 112                | -4.8               | Y                      |                                              |
| GIW-08  | 05/22/13     | 24.1         | 57.7         | 0.5             | 17.7             | 115                | -4.1               | Y                      |                                              |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------|
| GIW-08  | 05/23/13     | 22.3         | 55.4         | 0.3             | 22               | 105                | -4.9               | Y                      |                                              |
| GIW-08  | 05/24/13     | 27           | 55.7         | 0.2             | 17.1             | 111                | -4                 | Y                      |                                              |
| GIW-08  | 05/25/13     | 26.8         | 55.9         | 0.7             | 16.6             | 114                | -4.4               | Y                      |                                              |
| GIW-08  | 05/26/13     | 27.5         | 61.5         | 0.3             | 10.7             | 113                | -4                 | Y                      |                                              |
| GIW-08  | 05/27/13     | 27.8         | 64.8         | 0.5             | 6.9              | 116                | -4                 | Y                      |                                              |
| GIW-08  | 05/28/13     | 27.6         | 65.5         | 0.3             | 6.6              | 115                | -4.8               | Y                      |                                              |
| GIW-08  | 05/29/13     | 28.9         | 64.9         | 0.3             | 5.9              | 118                | -4.3               | Y                      |                                              |
| GIW-08  | 05/30/13     | 27.2         | 66.9         | 0.3             | 5.6              | 117                | -4                 | N                      | Replaced 1-inch rod seal - operational       |
| GIW-08  | 05/31/13     | 24.3         | 60.6         | 0               | 15.1             | 108                | -4.8               | Y                      |                                              |
| GIW-08  | 06/01/13     | 27.3         | 58.8         | 0               | 13.9             | 0                  | -4.2               | Y                      | 6-1 Temp error - data removed                |
| GIW-08  | 06/02/13     | 25.2         | 61.1         | 0               | 13.7             | 108                | -4.1               | N                      | Replaced 4-way valve - pump operational      |
| GIW-08  | 06/03/13     | 24.1         | 56.4         | 0               | 19.5             | 109                | -4.1               | Y                      |                                              |
| GIW-08  | 06/04/13     | 24.2         | 56.4         | 0.5             | 18.9             | 116                | -4                 | Y                      |                                              |
| GIW-08  | 06/05/13     | 30.3         | 60.8         | 0.5             | 8.4              | 114                | -4.1               | Y                      |                                              |
| GIW-08  | 06/06/13     | 25.8         | 55.5         | 0.6             | 18.1             | 116                | -4                 | Y                      |                                              |
| GIW-08  | 06/07/13     | 33.7         | 52.8         | 0.6             | 12.9             | 113                | -4.2               | Y                      |                                              |
| GIW-08  | 06/08/13     | 31.3         | 62.4         | 0.1             | 6.2              | 115                | -4                 | Y                      |                                              |
| GIW-08  | 06/09/13     | 27.7         | 57.4         | 0               | 14.9             | 116                | -4.2               | Y                      |                                              |
| GIW-08  | 06/10/13     | 34.7         | 64.7         | 0.4             | 0.2              | 114                | -4.1               | Y                      |                                              |
| GIW-08  | 06/11/13     | 28.6         | 64.6         | 0.3             | 6.5              | 116                | -4.2               | Y                      |                                              |
| GIW-08  | 06/12/13     | 27.8         | 65           | 0.1             | 7.1              | 117                | -4                 | Y                      |                                              |
| GIW-08  | 06/13/13     | 27.5         | 64.3         | 0.3             | 7.9              | 114                | -4.7               | Y                      |                                              |
| GIW-08  | 06/14/13     | 27.2         | 63.1         | 0.2             | 9.5              | 117                | -4.1               | Y                      |                                              |
| GIW-08  | 06/15/13     | 33.2         | 55           | 0.8             | 11               | 117                | -4.2               | Y                      |                                              |
| GIW-08  | 06/16/13     | 28           | 65.4         | 0               | 6.6              | 115                | -2.8               | Y                      |                                              |
| GIW-08  | 06/17/13     | 26.7         | 59.3         | 0.2             | 13.8             | 112                | -4.8               | Y                      |                                              |
| GIW-08  | 06/18/13     | 25.7         | 60.7         | 0.5             | 13.1             | 116                | -4                 | Y                      |                                              |
| GIW-08  | 06/19/13     | 28.4         | 64.8         | 0.8             | 6                | 118                | -4.2               | Y                      |                                              |
| GIW-08  | 06/20/13     | 28.1         | 69.5         | 0.5             | 1.9              | 118                | -4.1               | Y                      |                                              |
| GIW-08  | 06/21/13     | 26.4         | 62.9         | 0               | 10.7             | 115                | -4.3               | Y                      |                                              |
| GIW-08  | 06/22/13     | 33.6         | 60           | 0.7             | 5.7              | 116                | -4.2               | Y                      |                                              |
| GIW-08  | 06/23/13     | 23.3         | 62.7         | 0.9             | 13.1             | 117                | -4.5               | Y                      |                                              |
| GIW-08  | 06/24/13     | 22.4         | 58.5         | 0.7             | 18.4             | 117                | -4.8               | Y                      |                                              |
| GIW-08  | 06/25/13     | 23.5         | 64.6         | 0.4             | 11.5             | 118                | -4.4               | N                      | Replaced 1-inch rod seal, pump operating     |
| GIW-08  | 06/26/13     | 24.1         | 61.9         | 0.4             | 13.6             | 118                | -4                 | Y                      |                                              |
| GIW-08  | 06/27/13     | 30.4         | 54.3         | 1.3             | 14               | 118                | -4.7               | Y                      |                                              |
| GIW-08  | 06/28/13     | 26.1         | 64           | 0.6             | 9.3              | 116                | -4                 | Y                      |                                              |
| GIW-08  | 06/29/13     | 22.5         | 58.8         | 0.3             | 18.4             | 118                | -4.6               | Y                      |                                              |
| GIW-08  | 06/30/13     | 22.5         | 64.1         | 0.5             | 12.9             | 115                | -4                 | Y                      |                                              |
| GIW-08  | 07/01/13     | 24.5         | 64.7         | 0.6             | 10.2             | 118                | -4.4               | Y                      |                                              |
| GIW-08  | 07/02/13     | 24.8         | 65.7         | 0.7             | 8.8              | 118                | -4.2               | Y                      |                                              |
| GIW-08  | 07/03/13     | 27.7         | 63.8         | 0               | 8.5              | 118                | -4.8               | N                      | Installed down tube due to silt, operational |
| GIW-08  | 07/04/13     | 26.7         | 56.4         | 0.4             | 16.5             | 116                | -4                 | Y                      |                                              |
| GIW-08  | 07/05/13     | 28           | 62.7         | 0.5             | 8.8              | 117                | -4.5               | Y                      |                                              |
| GIW-08  | 07/06/13     | 25.6         | 65.1         | 0.3             | 9                | 118                | -4.1               | Y                      |                                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------|
| GIW-08  | 07/07/13     | 30.2         | 61.5         | 0.3             | 8                | 119                | -4.6               | Y                      |          |
| GIW-08  | 07/08/13     | 23.2         | 58.7         | 0.8             | 17.3             | 117                | -4.7               | Y                      |          |
| GIW-08  | 07/09/13     | 28.2         | 70.8         | 0.7             | 0.3              | 116                | -4.5               | Y                      |          |
| GIW-08  | 07/10/13     | 23.8         | 61.7         | 1.4             | 13.1             | 114                | -4                 | Y                      |          |
| GIW-08  | 07/11/13     | 20.2         | 57.7         | 1.3             | 20.8             | 115                | -4.1               | Y                      |          |
| GIW-08  | 07/12/13     | 23.5         | 60.9         | 0               | 15.6             | 115                | -4.1               | Y                      |          |
| GIW-08  | 07/13/13     | 31.4         | 65.3         | 0               | 3.3              | 118                | -4.1               | Y                      |          |
| GIW-08  | 07/14/13     | 24.7         | 65.4         | 0               | 9.9              | 116                | -4.1               | Y                      |          |
| GIW-08  | 07/15/13     | 25.4         | 64.6         | 0               | 10               | 118                | -4.3               | Y                      |          |
| GIW-08  | 07/16/13     | 27.1         | 69.2         | 0               | 3.7              | 131                | -4.1               | Y                      |          |
| GIW-08  | 07/17/13     | 23.7         | 67.6         | 0               | 8.7              | 128                | -4.7               | Y                      |          |
| GIW-08  | 07/18/13     | 24.6         | 64.5         | 0               | 10.9             | 128                | -4.8               | Y                      |          |
| GIW-08  | 07/19/13     | 25.6         | 64           | 0.4             | 10               | 126                | -4.5               | Y                      |          |
| GIW-08  | 07/20/13     | 21.1         | 65.8         | 0               | 13.1             | 128                | -4                 | Y                      |          |
| GIW-08  | 07/21/13     | 23.2         | 67.4         | 0               | 9.4              | 131                | -4.6               | Y                      |          |
| GIW-08  | 07/22/13     | 27.6         | 64.8         | 0.5             | 7.1              | 127                | -4.6               | Y                      |          |
| GIW-08  | 07/23/13     | 25.3         | 66           | 0.1             | 8.6              | 129                | -4.2               | Y                      |          |
| GIW-08  | 07/24/13     | 26.7         | 63.1         | 0.5             | 9.7              | 128                | -4.5               | Y                      |          |
| GIW-08  | 07/25/13     | 23.9         | 65.4         | 0.5             | 10.2             | 130                | -4.1               | Y                      |          |
| GIW-08  | 07/26/13     | 23.5         | 63.5         | 0.8             | 12.2             | 128                | -3.6               | Y                      |          |
| GIW-08  | 07/27/13     | 23.8         | 62.9         | 0               | 13.3             | 129                | -4.3               | Y                      |          |
| GIW-08  | 07/28/13     | 24.2         | 62.5         | 0.2             | 13.1             | 131                | -4.8               | Y                      |          |
| GIW-08  | 07/29/13     | 23.5         | 62.5         | 0               | 14               | 132                | -4.1               | Y                      |          |
| GIW-08  | 07/30/13     | 22.4         | 62           | 0.5             | 15.1             | 132                | -4                 | Y                      |          |
| GIW-08  | 07/31/13     | 23.7         | 62.8         | 0.6             | 12.9             | 138                | -3.7               | Y                      |          |
| GIW-08  | 08/01/13     | 23.9         | 64.2         | 0.1             | 11.8             | 130                | -3.8               | Y                      |          |
| GIW-08  | 08/02/13     | 23.9         | 63.7         | 0.2             | 12.2             | 128                | -4.3               | Y                      |          |
| GIW-08  | 08/03/13     | 23.8         | 61.6         | 0.6             | 14               | 128                | -4.1               | Y                      |          |
| GIW-08  | 08/04/13     | 23.7         | 62.4         | 0.2             | 13.7             | 131                | -4                 | Y                      |          |
| GIW-08  | 08/05/13     | 23.7         | 63.5         | 0.4             | 12.4             | 130                | -4.2               | Y                      |          |
| GIW-08  | 08/06/13     | 25.3         | 63.2         | 0.4             | 11.1             | 129                | -4.4               | Y                      |          |
| GIW-08  | 08/07/13     | 25.6         | 64.9         | 0               | 9.5              | 126                | -4.8               | Y                      |          |
| GIW-08  | 08/08/13     | 26.5         | 63.5         | 0               | 10               | 128                | -4.7               | Y                      |          |
| GIW-08  | 08/09/13     | 27.4         | 61.5         | 0.7             | 10.4             | 128                | -4.7               | Y                      |          |
| GIW-08  | 08/10/13     | 26.3         | 61.1         | 0.5             | 12.1             | 131                | -4.7               | Y                      |          |
| GIW-08  | 08/11/13     | 26.2         | 63.6         | 0.4             | 9.8              | 132                | -4.6               | Y                      |          |
| GIW-08  | 08/12/13     | 27.3         | 62.6         | 0.3             | 9.8              | 128                | -4.8               | Y                      |          |
| GIW-08  | 08/13/13     | 27.4         | 61.9         | 0.5             | 10.2             | 126                | -4.1               | Y                      |          |
| GIW-08  | 08/14/13     | 28.9         | 60.3         | 0.3             | 10.5             | 127                | -4.6               | Y                      |          |
| GIW-08  | 08/15/13     | 26.2         | 63           | 0               | 10.8             | 130                | -4.5               | Y                      |          |
| GIW-08  | 08/16/13     | 25.2         | 74.6         | 0               | 0.2              | 130                | -4.2               | Y                      |          |
| GIW-08  | 08/17/13     | 26.5         | 63.6         | 0               | 9.9              | 129                | -4.7               | Y                      |          |
| GIW-08  | 08/18/13     | 26.7         | 62.4         | 0.2             | 10.7             | 130                | -4.8               | Y                      |          |
| GIW-08  | 08/19/13     | 28.1         | 63.2         | 0.1             | 8.6              | 131                | -4.4               | Y                      |          |
| GIW-08  | 08/20/13     | 27.2         | 60.8         | 0               | 12               | 132                | -4.5               | Y                      |          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-08  | 08/21/13     | 26.8         | 62           | 0               | 11.2             | 131                | -4.7               | Y                      |                                         |
| GIW-08  | 08/22/13     | 26.4         | 61.2         | 0               | 12.4             | 130                | -4.4               | N                      | Replaced 4 way valve - pump operational |
| GIW-08  | 08/23/13     | 26.2         | 64.8         | 0               | 9                | 132                | -4.3               | N                      | Replaced 4 way valve - pump operational |
| GIW-08  | 08/24/13     | 36.2         | 63.3         | 0.4             | 0.1              | 133                | -3.7               | N                      | Replaced 4 way valve - pump operational |
| GIW-08  | 08/25/13     | 27.9         | 65.2         | 0.2             | 6.7              | 138                | -4.5               | N                      | Replace 1" rod seal - pump operational  |
| GIW-08  | 08/26/13     | 25.6         | 66.3         | 0               | 8.1              | 131                | -4.5               | Y                      |                                         |
| GIW-08  | 08/27/13     | 25.6         | 69.4         | 0               | 5                | 132                | -4.8               | Y                      |                                         |
| GIW-08  | 08/28/13     | 28.8         | 63.8         | 0.2             | 7.2              | 131                | -2.9               | Y                      |                                         |
| GIW-08  | 08/29/13     | 27.1         | 63.1         | 0               | 9.8              | 133                | -5.6               | Y                      |                                         |
| GIW-08  | 08/30/13     | 25.4         | 64.2         | 0.3             | 10.1             | 131                | -4                 | Y                      |                                         |
| GIW-08  | 08/31/13     | 26           | 59.6         | 0.8             | 13.6             | 132                | -4.9               | Y                      |                                         |
| GIW-08  | 09/01/13     | 25.3         | 58.1         | 0.5             | 17.1             | 134                | -4.3               | Y                      |                                         |
| GIW-08  | 09/02/13     | 26.6         | 64.6         | 0.3             | 8.5              | 132                | -3.8               | Y                      |                                         |
| GIW-08  | 09/03/13     | 25.9         | 63.2         | 0               | 10.9             | 132                | -4.5               | Y                      |                                         |
| GIW-08  | 09/04/13     | 26.5         | 62           | 0               | 11.5             | 132                | -4                 | Y                      |                                         |
| GIW-08  | 09/05/13     | 26.5         | 66.3         | 0               | 7.2              | 130                | -4.8               | Y                      |                                         |
| GIW-08  | 09/06/13     | 27.3         | 71.4         | 0               | 1.3              | 130                | -4                 | Y                      |                                         |
| GIW-08  | 09/07/13     | 28.5         | 67.4         | 0               | 4.1              | 125                | -5.2               | Y                      |                                         |
| GIW-08  | 09/08/13     | 26.6         | 69.9         | 0               | 3.5              | 125                | -3                 | Y                      |                                         |
| GIW-08  | 09/09/13     | 28.5         | 69.5         | 0               | 2                | 130                | -3.5               | Y                      |                                         |
| GIW-08  | 09/10/13     | 27           | 69.8         | 0.4             | 2.8              | 128                | -5                 | Y                      |                                         |
| GIW-08  | 09/11/13     | 27.7         | 70.8         | 0               | 1.5              | 128                | -4.7               | Y                      |                                         |
| GIW-08  | 09/12/13     | 28.2         | 68.3         | 0               | 3.5              | 125                | -4.4               | Y                      |                                         |
| GIW-08  | 09/13/13     | 29           | 70.4         | 0.1             | 0.5              | 132                | -2.9               | Y                      |                                         |
| GIW-08  | 09/14/13     | 27.3         | 69.8         | 0.3             | 2.6              | 118                | -4.3               | Y                      |                                         |
| GIW-08  | 09/15/13     | 26.7         | 68           | 0.6             | 4.7              | 116                | -4                 | Y                      |                                         |
| GIW-08  | 09/16/13     | 26.3         | 66.5         | 0               | 7.2              | 123                | -3.8               | Y                      |                                         |
| GIW-08  | 09/17/13     | 26.4         | 65.7         | 0               | 7.9              | 127                | -3.8               | Y                      |                                         |
| GIW-08  | 09/18/13     | 25.7         | 69.8         | 0               | 4.5              | 125                | -3.5               | Y                      |                                         |
| GIW-08  | 09/19/13     | 26.9         | 67           | 0               | 6.1              | 129                | -3.8               | Y                      |                                         |
| GIW-08  | 09/20/13     | 28.5         | 71           | 0               | 0.5              | 122                | -3.8               | Y                      |                                         |
| GIW-08  | 09/21/13     | 25.1         | 71           | 0               | 3.9              | 123                | -4.1               | Y                      |                                         |
| GIW-08  | 09/22/13     | 26.4         | 70.5         | 0               | 3.1              | 131                | -3.6               | Y                      |                                         |
| GIW-08  | 09/23/13     | 29.7         | 69.8         | 0               | 0.5              | 125                | -5.2               | Y                      |                                         |
| GIW-08  | 09/25/13     | 26.6         | 70.6         | 0               | 2.8              | 129                | -5.6               | Y                      |                                         |
| GIW-08  | 09/26/13     | 30.5         | 69.4         | 0               | 0.1              | 126                | -3.8               | N                      | Replaced pump set up-pump operational   |
| GIW-08  | 09/27/13     | 22.5         | 68.4         | 0               | 9.1              | 136                | -2.9               | Y                      |                                         |
| GIW-08  | 09/28/13     | 24.2         | 67.6         | 0               | 8.2              | 139                | -5.5               | Y                      |                                         |
| GIW-08  | 09/29/13     | 22.2         | 69.6         | 0               | 8.2              | 131                | -4.9               | Y                      |                                         |
| GIW-08  | 09/30/13     | 21.3         | 68.2         | 0               | 10.5             | 136                | -3.9               | Y                      |                                         |
| GIW-08  | 10/01/13     | 21.5         | 68.9         | 0               | 9.6              | 133                | -4.3               | Y                      |                                         |
| GIW-08  | 10/02/13     | 21.1         | 69.3         | 0               | 9.6              | 143                | -3                 | Y                      |                                         |
| GIW-08  | 10/03/13     | 21           | 71.2         | 0               | 7.8              | 141                | -4.5               | Y                      |                                         |
| GIW-08  | 10/04/13     | 20.1         | 66.8         | 0               | 13.1             | 142                | -4.1               | Y                      |                                         |
| GIW-08  | 10/05/13     | 21.2         | 77.3         | 0               | 1.5              | 140                | -4.7               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-08  | 10/06/13     | 16.3         | 83.6         | 0               | 0.1              | 136                | -5.5               | Y                      |                                         |
| GIW-08  | 10/07/13     | 20.9         | 70.7         | 0               | 8.4              | 139                | -4.2               | Y                      |                                         |
| GIW-08  | 10/08/13     | 23.8         | 70.6         | 0               | 5.6              | 138                | -2.7               | N                      | Replaced 1" rod seal-pump operational   |
| GIW-08  | 10/09/13     | 22.6         | 70.1         | 0               | 7.3              | 145                | -4.9               | Y                      |                                         |
| GIW-08  | 10/10/13     | 24           | 70.9         | 0               | 5.1              | 140                | -4.3               | Y                      |                                         |
| GIW-08  | 10/11/13     | 23.6         | 70.3         | 0               | 6.1              | 134                | -4.1               | Y                      |                                         |
| GIW-08  | 10/12/13     | 31.1         | 68.3         | 0.5             | 0.1              | 130                | -5.7               | N                      | Replaced 1" rod seal-pump operational   |
| GIW-08  | 10/13/13     | 24.3         | 70.3         | 0               | 5.4              | 125                | -4.2               | Y                      |                                         |
| GIW-08  | 10/14/13     | 23.6         | 71.3         | 0               | 5.1              | 119                | -3.2               | Y                      |                                         |
| GIW-08  | 10/15/13     | 24.7         | 69           | 0               | 6.3              | 131                | -5.3               | Y                      |                                         |
| GIW-08  | 10/16/13     | 19           | 79.9         | 0               | 1.1              | 120                | -4.7               | Y                      |                                         |
| GIW-08  | 10/17/13     | 24.3         | 71.2         | 0               | 4.5              | 123                | -4.7               | N                      | Replaced 4 way valve - pump operational |
| GIW-08  | 10/18/13     | 23.9         | 72.7         | 0               | 3.4              | 129                | -4.9               | Y                      |                                         |
| GIW-08  | 10/19/13     | 26.1         | 70.5         | 0               | 3.4              | 120                | -5.4               | Y                      |                                         |
| GIW-08  | 10/20/13     | 22.1         | 67.7         | 0               | 10.2             | 134                | -3.8               | Y                      |                                         |
| GIW-08  | 10/21/13     | 23.4         | 70.3         | 0               | 6.3              | 131                | -4.9               | Y                      |                                         |
| GIW-08  | 10/22/13     | 23.3         | 76.6         | 0               | 0.1              | 125                | -3.8               | Y                      |                                         |
| GIW-08  | 10/23/13     | 23.7         | 75.3         | 0               | 1                | 138                | -4.4               | Y                      |                                         |
| GIW-08  | 10/24/13     | 24           | 66.2         | 0               | 9.8              | 127                | -4.5               | Y                      |                                         |
| GIW-08  | 10/25/13     | 24.5         | 65.6         | 0               | 9.9              | 125                | -5                 | N                      | New discharge hose - pump operational   |
| GIW-08  | 10/28/13     | 24.5         | 65.7         | 0               | 9.8              | 129                | -5.1               | N                      | Replace air box - pump operational      |
| GIW-08  | 10/29/13     | 24.4         | 66.7         | 0               | 8.9              | 123                | -5.5               | Y                      |                                         |
| GIW-08  | 10/30/13     | 25           | 67.1         | 0               | 7.9              | 125                | -3.1               | N                      | Pump replaced - pump operational        |
| GIW-08  | 10/31/13     | 21.9         | 69           | 0               | 9.1              | 135                | -3.8               | Y                      |                                         |
| GIW-08  | 11/01/13     | 20.4         | 71.5         | 0               | 8.1              | 129                | -4.6               | Y                      |                                         |
| GIW-08  | 11/04/13     | 21.8         | 66.3         | 0               | 11.9             | 135                | -4.8               | Y                      |                                         |
| GIW-08  | 11/05/13     | 22.8         | 67.7         | 0               | 9.5              | 129                | -5.2               | Y                      |                                         |
| GIW-08  | 11/06/13     | 22.2         | 67.2         | 0               | 10.6             | 129                | -5.3               | Y                      |                                         |
| GIW-08  | 11/07/13     | 23.2         | 67           | 0               | 9.8              | 129                | -5.3               | Y                      |                                         |
| GIW-08  | 11/08/13     | 22.7         | 67.5         | 0               | 9.8              | 131                | -5.1               | Y                      |                                         |
| GIW-08  | 11/11/13     | 25.3         | 65.7         | 0               | 9                | 125                | -6.3               | Y                      |                                         |
| GIW-08  | 11/12/13     | 24.8         | 68.4         | 0               | 6.8              | 115                | -5.3               | N                      | Replaced piston rod - pump operational  |
| GIW-08  | 11/13/13     | 22.2         | 68.5         | 0               | 9.3              | 130                | -4.2               | Y                      |                                         |
| GIW-08  | 11/14/13     | 21.4         | 72.8         | 0               | 5.8              | 129                | -3.6               | Y                      |                                         |
| GIW-08  | 11/15/13     | 21.4         | 67.7         | 0               | 10.9             | 130                | -4.9               | Y                      |                                         |
| GIW-08  | 11/18/13     | 23.6         | 69.8         | 0               | 6.6              | 125                | -7                 | Y                      |                                         |
| GIW-08  | 11/19/13     | 24.2         | 67.4         | 0               | 8.4              | 127                | -4.2               | Y                      |                                         |
| GIW-08  | 11/20/13     | 23.5         | 64.5         | 0               | 12               | 120                | -4.7               | Y                      |                                         |
| GIW-08  | 11/21/13     | 25.3         | 69.4         | 0               | 5.3              | 112                | -5.2               | Y                      |                                         |
| GIW-08  | 11/22/13     | 23.8         | 71.3         | 0               | 4.9              | 120                | -4.5               | Y                      |                                         |
| GIW-08  | 11/25/13     | 26.3         | 72.9         | 0               | 0.8              | 117                | -7.7               | Y                      |                                         |
| GIW-08  | 11/26/13     | 22.8         | 67.5         | 0.2             | 9.5              | 113                | -3.4               | N                      | Replaced 4 way valve - pump operational |
| GIW-08  | 11/27/13     | 23.6         | 70.2         | 0               | 6.2              | 108                | -3.8               | N                      | Replaced 4 way valve - pump operational |
| GIW-08  | 11/28/13     | 23.2         | 71.8         | 0               | 5                | 116                | -5.1               | Y                      |                                         |
| GIW-08  | 11/29/13     | 21.3         | 70.8         | 0               | 7.9              | 119                | -3.6               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------------------|
| GIW-08  | 12/02/13     | 20.6         | 71           | 0               | 8.4              | 129                | -5                 | Y                      |                                                                    |
| GIW-08  | 12/03/13     | 24.9         | 64.1         | 0               | 11               | 115                | -7                 | Y                      |                                                                    |
| GIW-08  | 12/04/13     | 24.2         | 66.7         | 0               | 9.1              | 103                | -5                 | Y                      |                                                                    |
| GIW-08  | 12/05/13     | 23.6         | 61.6         | 0.9             | 13.9             | 90                 | -4.1               | Y                      |                                                                    |
| GIW-08  | 12/09/13     | 23.5         | 63.9         | 0.5             | 12.1             | 80                 | -4.2               | N                      | 2 inch air line frozen                                             |
| GIW-08  | 12/10/13     | 23.1         | 63.9         | 0.1             | 12.9             | 87                 | -4                 | N                      | Replaced pump - pump operational                                   |
| GIW-08  | 12/11/13     | 23.5         | 60.9         | 0               | 15.6             | 61                 | -1.8               | N                      | Installed new pump - pump operational                              |
| GIW-08  | 12/12/13     | 4.5          | 66.8         | 0               | 28.7             | 106                | 2.6                | Y                      | increased vac to -0.2 inches                                       |
| GIW-08  | 12/13/13     | 14.7         | 64.8         | 0               | 20.5             | 125                | -0.9               | Y                      |                                                                    |
| GIW-08  | 12/16/13     | 20.3         | 64.3         | 0               | 15.4             | 113                | -1.9               | Y                      |                                                                    |
| GIW-08  | 12/17/13     | 24.3         | 68.3         | 0               | 7.4              | 119                | -4.1               | Y                      |                                                                    |
| GIW-08  | 12/18/13     | 23.6         | 63.3         | 0               | 13.1             | 115                | -4.5               | Y                      |                                                                    |
| GIW-08  | 12/19/13     | 25           | 65.7         | 0               | 9.3              | 120                | -4.9               | Y                      |                                                                    |
| GIW-08  | 12/20/13     | 22.2         | 65           | 0               | 12.8             | 123                | -4                 | Y                      |                                                                    |
| GIW-08  | 12/23/13     | 25.6         | 64           | 0               | 10.4             | 98                 | -4.9               | Y                      |                                                                    |
| GIW-08  | 12/24/13     | 24.9         | 68.6         | 0               | 6.5              | 110                | -4                 | Y                      |                                                                    |
| GIW-08  | 12/25/13     | 23.8         | 68.6         | 0               | 7.6              | 105                | -5.1               | Y                      |                                                                    |
| GIW-08  | 12/26/13     | 26.4         | 65.9         | 0               | 7.7              | 125                | -4.7               | Y                      |                                                                    |
| GIW-08  | 12/27/13     | 23.9         | 65.6         | 0               | 10.5             | 120                | -4.8               | Y                      |                                                                    |
| GIW-08  | 12/30/13     | 28.7         | 65.1         | 0               | 6.2              | 103                | -6.9               | Y                      | Reduced vac to -5.6 inches                                         |
| GIW-08  | 12/31/13     | 23.2         | 65.5         | 0               | 11.3             | 110                | -3.9               | Y                      |                                                                    |
| GIW-08  | 01/01/14     | 21.1         | 71.8         | 0               | 7.1              | 121                | -4.4               | NA                     |                                                                    |
| GIW-08  | 01/03/14     | 28.9         | 69           | 0               | 2.1              | 100                | -4.4               | Y                      |                                                                    |
| GIW-08  | 01/13/14     | 5.9          | 71           | 0               | 23.1             | 101                | 6.3                | Y                      | Increased vac to -1.7 inches                                       |
| GIW-08  | 01/15/14     | 18.3         | 54.7         | 4.1             | 22.9             | 110                | -10.2              | Y                      | Decreased vac to -3.4 inches (pump eval on 16th)                   |
| GIW-08  | 01/17/14     | 30.1         | 63.6         | 0               | 6.3              | 60                 | -14.3              | Y                      | Decreased vac to -5.0 inches                                       |
| GIW-08  | 01/20/14     | 32           | 61.4         | 0               | 6.6              | 76                 | -3.3               | N                      | Increased vac to -4.5 inches (replaced 1" seal)                    |
| GIW-08  | 01/22/14     | 34.4         | 62           | 0               | 3.6              | 50                 | -8.1               | Y                      | Decreased vac to -4.6 inches                                       |
| GIW-08  | 01/24/14     | 32.5         | 58.8         | 0               | 8.7              | 43                 | -4.1               | Y                      |                                                                    |
| GIW-08  | 01/27/14     | 13.8         | 71.7         | 0               | 14.5             | 22                 | 6.1                | Y                      | Increased vac to -4.6 inches                                       |
| GIW-08  | 01/29/14     | 32.3         | 58           | 0               | 9.7              | 50                 | -3.9               | Y                      |                                                                    |
| GIW-08  | 02/03/14     | 33.1         | 61.5         | 0               | 5.4              | 55                 | -2.2               | Y                      | Increased vac to -3.0 inches                                       |
| GIW-08  | 02/05/14     | 34.4         | 59           | 0               | 6.6              | 30                 | -4.1               | Y                      |                                                                    |
| GIW-08  | 02/07/14     | 35.9         | 57.8         | 0               | 6.3              | 51                 | -2.1               | N                      | Increased vac to -4.2 inches (needs new rod)                       |
| GIW-08  | 02/10/14     | 35.6         | 59.2         | 0               | 5.2              | 56                 | -5.5               | N                      | needs new rod                                                      |
| GIW-08  | 02/12/14     | 34.9         | 61.4         | 0               | 3.7              | 61                 | -9.7               | N                      | Reduced vac to -7.1 inches (replaced HD piping and fiberglass rod) |
| GIW-08  | 02/14/14     | 18.2         | 68.9         | 0               | 12.9             | 27                 | 5.9                | Y                      | Increased vac to -1.1 inches                                       |
| GIW-08  | 02/17/14     | 33.3         | 63.6         | 0.1             | 3                | 63                 | -13.5              | Y                      | Reduced vac to -8.5 inches                                         |
| GIW-08  | 02/19/14     | 4.5          | 75           | 0               | 20.5             | 78                 | 20.8               | Y                      | Increased vac to -0.1 inches                                       |
| GIW-08  | 02/21/14     | 28.7         | 64.7         | 0               | 6.6              | 81                 | -17.1              | Y                      | Reduced vac to -15.2 inches                                        |
| GIW-08  | 02/24/14     | 28.6         | 65.4         | 0               | 6                | 82                 | 0.5                | Y                      | Increased vac to -0.1 inches                                       |
| GIW-08  | 02/26/14     | 27.9         | 57.4         | 0.4             | 14.3             | 43                 | -20.4              | Y                      | Decreased vac to -13.5 inches                                      |
| GIW-08  | 02/28/14     | 12.9         | 63.2         | 2.2             | 21.7             | 46                 | -21.7              | Y                      | Decreased vac to -18.5 inches                                      |
| GIW-08  | 03/03/14     | 14.9         | 73.8         | 0               | 11.3             | 50                 | 3.8                | Y                      | increased vac to -0.2 inches                                       |
| GIW-08  | 03/05/14     | 25.2         | 61.2         | 0.3             | 13.3             | 50                 | -23.5              | Y                      | Decreased vac to -9.2 inches                                       |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                               |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------|
| GIW-08  | 03/07/14     | 14.6         | 71.4         | 0               | 14               | 62                 | 1.2                | Y                      | Increased vac to -3.6 inches                           |
| GIW-08  | 03/10/14     | 11.7         | 73.7         | 0               | 14.6             | 80                 | 13.4               | Y                      | Increased vac to -0.3 inches                           |
| GIW-08  | 03/12/14     | 28.7         | 55.8         | 1.4             | 14.1             | 43                 | -27.6              | Y                      | Decreased vac to -21.9 inches                          |
| GIW-08  | 03/14/14     | 9.6          | 73.8         | 0               | 16.6             | 78                 | 10.6               | N                      | Increased vac to -0.8 inches (replaced 1" rod seal)    |
| GIW-08  | 03/17/14     | 13.9         | 81.4         | 0               | 4.7              | 43                 | 1.6                | Y                      | Increased vac to -1.8 inches                           |
| GIW-08  | 03/19/14     | 9.8          | 89.5         | 0               | 0.7              | 46                 | 14.5               | Y                      | Increased vac to -13.1 inches                          |
| GIW-08  | 03/20/14     | 8.8          | 86           | 0               | 5.2              | 68                 | -16.7              | Y                      | Decreased vac to -0.3 inches                           |
| GIW-08  | 03/24/14     | 14.1         | 74.3         | 0               | 11.6             | 48                 | 6.2                | Y                      | Increased vac to -5.3 inches                           |
| GIW-08  | 03/26/14     | 7            | 82.2         | 0               | 10.8             | 58                 | 34                 | Y                      | Increased vac to -0.5 inches                           |
| GIW-08  | 03/28/14     | 17           | 61.7         | 1.3             | 20               | 78                 | -25.4              | Y                      | Decreased vac to -15.4 inches                          |
| GIW-08  | 03/31/14     | 6.1          | 77.9         | 0               | 16               | 90                 | 36.3               | N                      | Increased vac to -1.3 inches (1" seals needs replaced) |
| GIW-08  | 04/02/14     | 17.7         | 54.8         | 2.3             | 25.2             | 51                 | -11.2              | Y                      | Decreased vac to -11 inches                            |
| GIW-08  | 04/03/14     | 9.7          | 55.9         | 3.5             | 30.9             | 51                 | -9                 | Y                      | Decreased vac to -4.9 inches                           |
| GIW-08  | 04/05/14     | 9            | 42.8         | 9.2             | 39               | 57                 | -4.1               | na                     | Decreased vac to -1 inches                             |
| GIW-08  | 04/07/14     | 16.9         | 68.3         | 1.3             | 13.5             | 50                 | 1.7                | Y                      | Increased vac to -0.5 inches                           |
| GIW-08  | 04/08/14     | 14.8         | 53.2         | 6.2             | 25.8             | 51                 | -11.2              | Y                      | Decreased vac to -6.8 inches                           |
| GIW-08  | 04/09/14     | 23.9         | 72.7         | 0               | 3.4              | 125                | -3.7               | Y                      | Oxygen reduced (changed pump to AP4)                   |
| GIW-08  | 04/11/14     | 32.1         | 63.3         | 0.8             | 3.8              | 75                 | -28.7              | na                     | Decreased vac to -17.8 inches                          |
| GIW-08  | 04/14/14     | 29           | 50.3         | 3.8             | 16.9             | 47                 | -8.8               | Y                      | Decreased vac to -7.9 inches                           |
| GIW-08  | 04/15/14     | 37.5         | 62.3         | 0               | 0.2              | 51                 | -0.4               | Y                      | Increased vac to -2.2 inches                           |
| GIW-08  | 04/16/14     | 39.6         | 56.9         | 0               | 3.5              | 67                 | 0.3                | Y                      | Increased vac to -2.4 inches                           |
| GIW-08  | 04/17/14     | 39.3         | 58.2         | 0               | 2.5              | 76                 | -5.2               | Y                      |                                                        |
| GIW-08  | 04/18/14     | 39.6         | 51.9         | 0.3             | 8.2              | 83                 | -4.2               | na                     |                                                        |
| GIW-08  | 04/21/14     | 36.2         | 50.3         | 1.9             | 11.6             | 68                 | -0.2               | Y                      |                                                        |
| GIW-08  | 04/22/14     | 36.2         | 50.4         | 1.6             | 11.8             | 68                 | -0.4               | Y                      |                                                        |
| GIW-08  | 04/23/14     | 29.5         | 48.2         | 2.9             | 19.4             | 62                 | -10.9              | Y                      | decreased vac to -10.4 inches                          |
| GIW-08  | 04/24/14     | 11.7         | 43.1         | 7.3             | 37.9             | 82                 | -15.6              | Y                      | decreased vac to -13.4 inches                          |
| GIW-08  | 04/25/14     | 23.5         | 58           | 1.2             | 17.3             | 80                 | -5.4               | N                      | decreased vac to -5.1 inches (liquid below pump)       |
| GIW-08  | 04/28/14     | 12.9         | 45.5         | 7.4             | 34.2             | 68                 | -15.5              | Y                      | decreased vac to -12.0 inches                          |
| GIW-08  | 04/29/14     | 22.5         | 68.6         | 0               | 8.9              | 66                 | 1.9                | N                      | increased vac to -0.2 inches (liquid below pump)       |
| GIW-08  | 04/30/14     | 27.5         | 49.1         | 3.3             | 20.1             | 50                 | -5.9               | N                      | decreased vac to -1.7 inches (liquid below pump)       |
| GIW-08  | 05/01/14     | 32.5         | 51           | 1.8             | 14.7             | 55                 | -0.5               | na                     |                                                        |
| GIW-08  | 05/02/14     | 28.7         | 63.9         | 0               | 7.4              | 57                 | 8.2                | N                      | increased vac to -0.3 inches (liquid below pump)       |
| GIW-08  | 05/05/14     | 23.5         | 45.9         | 4.9             | 25.7             | 85                 | -12.1              | N                      | decreased vac to -8.0 inches (liquid below pump)       |
| GIW-08  | 05/06/14     | 33.3         | 59.2         | 0               | 7.5              | 82                 | 3.4                | N                      | increased vac to -0.2 inches (extended depth of pump)  |
| GIW-08  | 05/07/14     | 8.9          | 73.2         | 0               | 17.9             | 102                | 39                 | Y                      | increased vac to -2.4 inches                           |
| GIW-08  | 05/08/14     | 18.8         | 65           | 0.3             | 15.9             | 124                | -26.9              | Y                      | decreased vac to -19.3 inches                          |
| GIW-08  | 05/09/14     | 19.6         | 67.3         | 0               | 13.1             | 120                | -13.8              | Y                      | decreased vac to -12.7 inches                          |
| GIW-08  | 05/12/14     | 13.6         | 71           | 0               | 15.4             | 130                | 1.3                | Y                      | increased vac to -1.1 inches                           |
| GIW-08  | 05/13/14     | 17.2         | 67.4         | 0               | 15.4             | 110                | -4.7               | Y                      |                                                        |
| GIW-08  | 05/16/14     | 10.2         | 70.7         | 0               | 19.1             | 122                | 5.8                | Y                      | increased vac to -0.9 inches (evaluated on the 15th)   |
| GIW-08  | 05/19/14     | 26.4         | 57.2         | 0.7             | 15.7             | 84                 | -28.2              | N                      | decreased vac to -23.6 inches (replaced 1" rod seal)   |
| GIW-08  | 05/20/14     | 5.5          | 73.5         | 0               | 21               | 124                | 31.4               | na                     | increased vac to -0.1 inches                           |
| GIW-08  | 05/21/14     | 15.2         | 70           | 0               | 14.8             | 141                | -22.8              | Y                      | decreased vac to 22.1 inches                           |
| GIW-08  | 05/22/14     | 19.6         | 66.7         | 0               | 13.7             | 141                | -23.8              | Y                      | decreased vac to -22.8 inches                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                      |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------|
| GIW-08  | 05/23/14     | 20.7         | 67.2         | 0.1             | 12               | 146                | -19.5              | na                     | decreased vac to -5.1 inches                                                  |
| GIW-08  | 05/27/14     | 26.4         | 49.2         | 2.3             | 22.1             | 100                | -21.7              | na                     | Decreased vac to -19 inches                                                   |
| GIW-08  | 05/28/14     | 7.5          | 69.3         | 0               | 23.2             | 98                 | 17.4               | Y                      | Increased vac to -0.9 inches                                                  |
| GIW-08  | 05/29/14     | 16.4         | 66.6         | 0               | 17               | 137                | -11.9              | Y                      | Decreased vac to -10.8 inches                                                 |
| GIW-08  | 05/30/14     | 16           | 67.5         | 0               | 16.5             | 129                | -7                 | na                     | Decreased vac to -6 inches                                                    |
| GIW-08  | 06/02/14     | 16.4         | 66.9         | 0               | 16.7             | 125                | -5                 | Y                      |                                                                               |
| GIW-08  | 06/03/14     | 27.3         | 50.8         | 1.6             | 20.3             | 98                 | -19.9              | Y                      | Decreased vac to -19 inches                                                   |
| GIW-08  | 06/04/14     | 5            | 72.7         | 0               | 22.3             | 112                | 36.5               | Y                      | Increased vac to -3.1 inches                                                  |
| GIW-08  | 06/05/14     | 13           | 71.9         | 0               | 15.1             | 115                | -19.1              | Y                      | Decreased vac to -19 inches                                                   |
| GIW-08  | 06/06/14     | 15.3         | 72.4         | 0               | 12.3             | 172                | -17.9              | Y                      | Decreased vac to -17.8 inches                                                 |
| GIW-08  | 06/09/14     | 19.4         | 66.3         | 0               | 14.3             | 125                | -19                | Y                      | Decreased vac to -18.1 inches                                                 |
| GIW-08  | 06/10/14     | 12.2         | 52.5         | 4.9             | 30.4             | 75                 | -21.3              | na                     | Increased vac to -21.5 inches                                                 |
| GIW-08  | 06/11/14     | 19           | 70.2         | 0               | 10.8             | 103                | -3.9               | Y                      |                                                                               |
| GIW-08  | 06/12/14     | 15.2         | 68.4         | 0               | 16.4             | 127                | 1.5                | Y                      | Increased vac to -0.7 inches                                                  |
| GIW-08  | 06/13/14     | 17.4         | 67.8         | 0               | 14.8             | 120                | -4.5               | Y                      |                                                                               |
| GIW-08  | 06/16/14     | 27.8         | 51.4         | 1.5             | 19.3             | 104                | -22.6              | N                      | Decreased vac to -20.5 (replaced 1/4" gasket on female cam, pump operational) |
| GIW-08  | 06/17/14     | 4.5          | 72.5         | 0               | 23               | 115                | 20.4               | Y                      | Increased vac to -1.4                                                         |
| GIW-08  | 06/19/14     | 20.5         | 64.3         | 0               | 15.2             | 134                | -20.2              | Y                      | Decreased vac to -16.1                                                        |
| GIW-08  | 06/23/14     | 11.5         | 40.5         | 8.4             | 39.6             | 82                 | -23.2              | N                      | Decreased vac to -22.7 (blown 1" rod seal)                                    |
| GIW-08  | 06/24/14     | 3.4          | 29.9         | 11.9            | 54.8             | 77                 | -0.7               | N                      | (blown 1" rod seal)                                                           |
| GIW-08  | 06/25/14     | 30.8         | 64.7         | 0               | 4.5              | 90                 | -1                 | N                      | Increased vac to -3.7 (replaced 1" rod seal, pump operational)                |
| GIW-08  | 06/26/14     | 5.4          | 67.9         | 0               | 26.7             | 108                | 7                  | Y                      | Increased vac to -0.6                                                         |
| GIW-08  | 06/27/14     | 12.6         | 41.6         | 8.1             | 37.7             | 103                | 46.6               | Y                      | Increased vac to -14.2                                                        |
| GIW-08  | 06/30/14     | 12.4         | 46.7         | 5.9             | 35               | 105                | -16.4              | NA                     | Decreased vac to -8.3                                                         |
| GIW-08  | 07/01/14     | 12.6         | 42.7         | 7.4             | 37.3             | 86                 | -11.7              | NA                     | Increased vac to -11.8                                                        |
| GIW-08  | 07/03/14     | 35.4         | 41           | 4.8             | 18.8             | 75                 | -17.4              | NA                     | Decreased vac to -13.6                                                        |
| GIW-08  | 07/07/14     | 7.9          | 65.8         | 0               | 26.3             | 108                | 20.3               | Y                      | Increased vac to -2.6                                                         |
| GIW-08  | 07/08/14     | 25.6         | 65.1         | 0               | 9.3              | 118                | -15.7              | Y                      | Decreased vac to -11.8                                                        |
| GIW-08  | 07/09/14     | 22.4         | 58.5         | 1.6             | 17.5             | 117                | -9.1               | Y                      | Decreased vac to -6.4                                                         |
| GIW-08  | 07/10/14     | 24.9         | 63.4         | 0               | 11.7             | 118                | -1.4               | Y                      | Increased vac to -3.6 (refilled memo and 4-way oil)                           |
| GIW-08  | 07/11/14     | 23.9         | 67.7         | 0               | 8.4              | 111                | -5                 | Y                      |                                                                               |
| GIW-08  | 07/14/14     | 22.8         | 55.7         | 2.4             | 19.1             | 124                | -4.9               | Y                      | Decreased vac to -3.5                                                         |
| GIW-08  | 07/15/14     | 35.1         | 54.9         | 1.1             | 8.9              | 85                 | -19.8              | N                      | Decreased vac to -17 (replaced 1" rod seal, pump operational)                 |
| GIW-08  | 07/16/14     | 16.2         | 64.1         | 0               | 19.7             | 113                | 10.9               | Y                      | Increased vac to -0.9                                                         |
| GIW-08  | 07/17/14     | 22.2         | 61.2         | 1.4             | 15.2             | 129                | -15                | Y                      | Decreased vac to -13.2                                                        |
| GIW-08  | 07/18/14     | 9.8          | 50.8         | 7.7             | 31.7             | 80                 | -19.4              | Y                      |                                                                               |
| GIW-08  | 07/21/14     | 25.4         | 46           | 3.8             | 24.8             | 117                | -14.6              | N                      | Decreased vac to -7.8 (replaced 1" rod seal, pump operational)                |
| GIW-08  | 07/22/14     | 28.7         | 58.7         | 0               | 12.6             | 107                | -4.1               | Y                      |                                                                               |
| GIW-08  | 07/23/14     | 29.4         | 62.4         | 0               | 8.2              | 108                | -2.5               | Y                      | Increased vac to -5                                                           |
| GIW-08  | 07/24/14     | 28.4         | 62.8         | 0               | 8.8              | 106                | -4.6               | Y                      |                                                                               |
| GIW-08  | 07/25/14     | 28.2         | 61.7         | 0               | 10.1             | 109                | -0.4               | Y                      | Increased vac to -3.1                                                         |
| GIW-08  | 07/28/14     | 25.5         | 66.5         | 0               | 8                | 110                | -4.4               | Y                      |                                                                               |
| GIW-08  | 07/29/14     | 26.3         | 63.4         | 0               | 10.3             | 115                | -4.1               | N                      | (replaced 1" rod seal, pump operational)                                      |
| GIW-08  | 07/30/14     | 26.2         | 63.7         | 0               | 10.1             | 122                | -4.7               | Y                      |                                                                               |
| GIW-08  | 07/31/14     | 25.1         | 66.7         | 0               | 8.2              | 121                | -0.6               | Y                      | Increased vac to -2                                                           |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                        |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------------|
| GIW-08  | 08/01/14     | 23.6         | 63.4         | 0               | 13               | 126                | -3.9               | Y                      |                                                                 |
| GIW-08  | 08/04/14     | 23.6         | 65           | 0               | 11.4             | 130                | -4.9               | N                      | (replaced the 4-way valve, pump operational)                    |
| GIW-08  | 08/05/14     | 24.7         | 62.3         | 0.4             | 12.6             | 119                | -7.2               | Y                      | Decreased vac to -5.7                                           |
| GIW-08  | 08/06/14     | 24           | 64.7         | 0.2             | 11.1             | 127                | -5.1               | Y                      |                                                                 |
| GIW-08  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-08  | 08/08/14     | 24.5         | 64.7         | 0               | 10.8             | 122                | -4.9               | Y                      |                                                                 |
| GIW-08  | 08/11/14     | 23.5         | 66.8         | 0               | 9.7              | 116                | -4.2               | Y                      |                                                                 |
| GIW-08  | 08/12/14     | 23.7         | 68           | 0               | 8.3              | 118                | -5                 | Y                      |                                                                 |
| GIW-08  | 08/13/14     | 24.7         | 63.7         | 0               | 11.6             | 128                | -4.6               | Y                      |                                                                 |
| GIW-08  | 08/14/14     | 23.1         | 66.5         | 0               | 10.4             | 129                | -4                 | N                      | (replaced 4-way valve, pump operational)                        |
| GIW-08  | 08/15/14     | 22.7         | 65.4         | 0.1             | 11.8             | 124                | -4.4               | Y                      |                                                                 |
| GIW-08  | 08/18/14     | 23.4         | 55.4         | 2.6             | 18.6             | 82                 | -17.4              | N                      | Decreased vac to -16.9 (replaced 1" rod seal, pump operational) |
| GIW-08  | 08/19/14     | 28.6         | 60.9         | 0               | 10.5             | 101                | -4.9               | Y                      |                                                                 |
| GIW-08  | 08/20/14     | 9.1          | 72.6         | 0               | 18.3             | 120                | -4                 | Y                      |                                                                 |
| GIW-08  | 08/21/14     | 25.1         | 63           | 0               | 11.9             | 131                | -14                | Y                      | Decreased vac to -9.2                                           |
| GIW-08  | 08/22/14     | 23.1         | 64.9         | 0               | 12               | 132                | -4.9               | Y                      |                                                                 |
| GIW-08  | 08/25/14     | 34.4         | 50.3         | 1.2             | 14.1             | 96                 | -14.5              | Y                      | Decreased vac to -11.6                                          |
| GIW-08  | 08/26/14     | 27.4         | 51.4         | 2.4             | 18.8             | 93                 | -13.2              | Y                      | Decreased vac to -9.5                                           |
| GIW-08  | 08/27/14     | 15.6         | 58.2         | 3               | 23.2             | 82                 | -13.3              | N                      | Decreased vac to -9.5 (replaced 4-way valve, pump operational)  |
| GIW-08  | 08/28/14     | 16.2         | 48.5         | 4.8             | 30.5             | 85                 | -20.8              | Y                      | Increased vac to -21.6                                          |
| GIW-08  | 08/29/14     | 4.7          | 8.7          | 17.6            | 69               | 82                 | -2.9               | Y                      | Decreased vac to -0.8                                           |
| GIW-08  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-08  | 09/02/14     | 0.3          | 11.2         | 17.9            | 70.6             | 74                 | -2.8               | Y                      | Decreased vac to -1.5                                           |
| GIW-08  | 09/03/14     | 1.5          | 7.1          | 18.5            | 72.9             | 86                 | -5.6               | N                      | Decreased vac to -1.2 (4-way valve needs to be replaced)        |
| GIW-08  | 09/04/14     | 2.5          | 7            | 18              | 72.5             | 89                 | -0.1               | N                      | (4-way valve needs to be replaced)                              |
| GIW-08  | 09/05/14     | 1.4          | 12.7         | 16.7            | 69.2             | 87                 | -0.1               | N                      | (replaced 4-way valve, pump operational)                        |
| GIW-08  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-08  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-08  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-08  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-08  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                   |
| GIW-08  | 09/15/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-08  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-08  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-08  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                 |
| GIW-08  | 09/19/14     | 25.6         | 53.4         | 3               | 18               | 78                 | -15.2              | N                      | (replaced 4-way valve, pump operational)                        |
| GIW-08  | 09/22/14     | 23.6         | 66.3         | 0               | 10.1             | 112                | -6.4               | Y                      |                                                                 |
| GIW-08  | 09/23/14     | 19.8         | 59.9         | 1.7             | 18.6             | 98                 | -5.2               | Y                      |                                                                 |
| GIW-08  | 09/24/14     | 20.6         | 66.9         | 0.5             | 12               | 110.2              | -6.95              | Y                      | Increased vac to -7.26                                          |
| GIW-08  | 09/25/14     | 28.9         | 52           | 1               | 18.1             | 107.2              | -10.81             | Y                      | Decreased vac to -10.38                                         |
| GIW-08  | 09/26/14     | 17.7         | 56.3         | 1.7             | 24.3             | 113.5              | -13.31             | Y                      |                                                                 |
| GIW-08  | 09/29/14     | 26.4         | 56           | 0.7             | 16.9             | 115.5              | -11.23             | Y                      | Second reading collected with no vac adjustment                 |
| GIW-08  | 09/30/14     | 16.5         | 58.2         | 0.2             | 25.1             | 111.6              | -6.35              | Y                      |                                                                 |
| GIW-08  | 10/01/14     | 19           | 61.1         | 0.4             | 19.5             | 100.8              | -9.83              | Y                      |                                                                 |
| GIW-08  | 10/02/14     | 21.4         | 58.3         | 0.3             | 20               | 94.4               | -9.83              | Y                      |                                                                 |

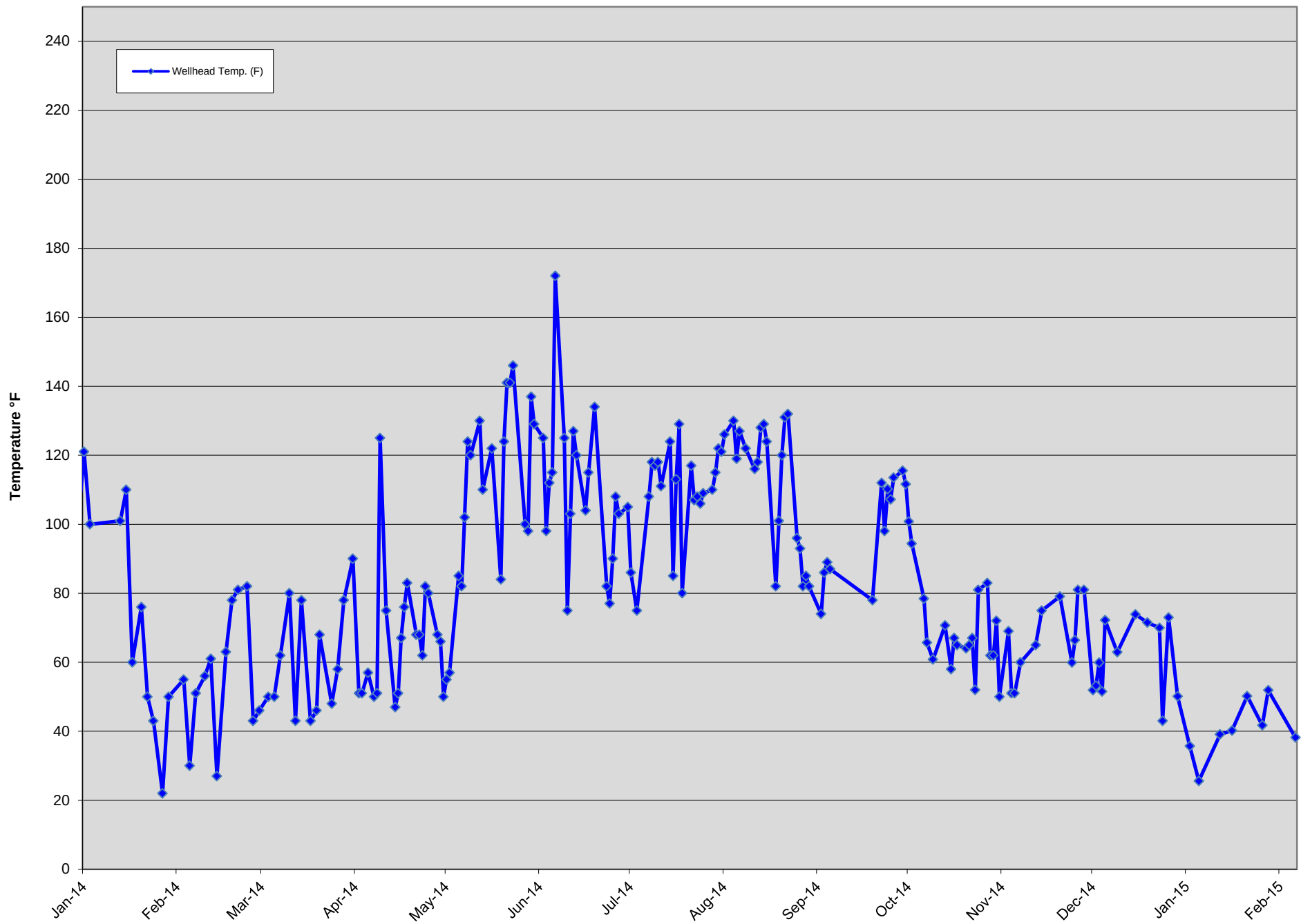


| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                       |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------------------|
| GIW-08  | 10/03/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 10/06/14     | 43.5         | 44.7         | 1.1             | 10.7             | 78.4               | -15.14             | Y                      |                                                                |
| GIW-08  | 10/07/14     | 19.3         | 57.8         | 1.8             | 21.1             | 65.7               | -15.75             | Y                      |                                                                |
| GIW-08  | 10/08/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 10/09/14     | 12.1         | 61.6         | 3.1             | 23.2             | 60.8               | -21.34             | Y                      |                                                                |
| GIW-08  | 10/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 10/13/14     | 4.1          | 66.8         | 2.9             | 26.2             | 70.7               | -17.44             | Y                      |                                                                |
| GIW-08  | 10/14/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 10/15/14     | 6.2          | 35.9         | 9.4             | 48.5             | 58                 | -15                | N                      | (1" rod seal needs replaced)                                   |
| GIW-08  | 10/16/14     | 11.3         | 37.4         | 8.1             | 43.2             | 67                 | -14.3              | N                      | (1" rod seal needs replaced)                                   |
| GIW-08  | 10/17/14     | 15.3         | 48.2         | 6               | 30.5             | 65                 | -13.9              | N                      | (1" rod seal needs replaced)                                   |
| GIW-08  | 10/20/14     | 10.8         | 43.7         | 7.6             | 37.9             | 64                 | -14.1              | N                      | (Replaced four way valve, pump's operational)                  |
| GIW-08  | 10/21/14     | 21.1         | 62.9         | 1.9             | 14.1             | 65                 | -15.3              | Y                      |                                                                |
| GIW-08  | 10/22/14     | 19.2         | 59.7         | 3.8             | 17.3             | 67                 | -14                | N                      | (1" rod seal needs replaced)                                   |
| GIW-08  | 10/23/14     | 16.3         | 63.8         | 3.2             | 16.7             | 52                 | -13.5              | N                      | (1" rod seal needs replaced, pump's operational)               |
| GIW-08  | 10/24/14     | 15.4         | 42.3         | 8.6             | 33.7             | 81                 | -14.5              | Y                      | Increased vac to -15                                           |
| GIW-08  | 10/27/14     | 17           | 59.3         | 3.5             | 20.2             | 83                 | -14.1              | N                      | (replaced 1" rod seal, pump operational)                       |
| GIW-08  | 10/28/14     | 23.1         | 63.5         | 1.9             | 11.5             | 62                 | -15.5              | Y                      |                                                                |
| GIW-08  | 10/29/14     | 35.5         | 55           | 2.1             | 7.4              | 62                 | -14.7              | Y                      |                                                                |
| GIW-08  | 10/30/14     | 18.7         | 53.1         | 3.8             | 24.4             | 72                 | -13                | Y                      |                                                                |
| GIW-08  | 10/31/14     | 11.9         | 43.1         | 6               | 39               | 50                 | -12.9              | Y                      |                                                                |
| GIW-08  | 11/03/14     | 19.5         | 50.3         | 6               | 24.2             | 69                 | -11.6              | Y                      |                                                                |
| GIW-08  | 11/04/14     | 24           | 61.6         | 2.4             | 12               | 51                 | -11.2              | Y                      |                                                                |
| GIW-08  | 11/05/14     | 23.5         | 46.4         | 2.8             | 27.3             | 51                 | -11.9              | Y                      |                                                                |
| GIW-08  | 11/06/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 11/07/14     | 12           | 32.4         | 9.9             | 45.7             | 60                 | -11.9              | Y                      |                                                                |
| GIW-08  | 11/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 11/11/14     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal and 1 1/4" gasket cam, pump operational) |
| GIW-08  | 11/12/14     | 25.5         | 67.5         | 0               | 7                | 65                 | -10.2              | Y                      | Increased vac to -10.7                                         |
| GIW-08  | 11/13/14     |              |              |                 |                  |                    |                    | N                      | (Replaced four way valve, pump operational)                    |
| GIW-08  | 11/14/14     | 24.4         | 69           | 0               | 6.6              | 75                 | -8.6               | Y                      |                                                                |
| GIW-08  | 11/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 11/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 11/19/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 11/20/14     | 23.4         | 55.8         | 0.1             | 20.7             | 79.1               | -6.78              | Y                      |                                                                |
| GIW-08  | 11/21/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-08  | 11/24/14     | 15.2         | 63           | 0.3             | 21.5             | 59.9               | -9.04              | Y                      |                                                                |
| GIW-08  | 11/25/14     | 23.3         | 59           | 0               | 17.7             | 66.4               | -8.55              | Y                      |                                                                |
| GIW-08  | 11/26/14     | 22.3         | 72.9         | 0               | 4.8              | 81                 | -8                 | Y                      |                                                                |
| GIW-08  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                                |
| GIW-08  | 11/28/14     | 19.4         | 72.6         | 0               | 8                | 81                 | -5.6               | Y                      |                                                                |
| GIW-08  | 12/01/14     | 22.2         | 51.5         | 0               | 26.3             | 51.9               | -6.23              | Y                      |                                                                |
| GIW-08  | 12/02/14     | 25.5         | 54.4         | 0               | 20.1             | 53.2               | -5.8               | Y                      |                                                                |
| GIW-08  | 12/03/14     | 20.5         | 53.8         | 0               | 25.7             | 59.9               | -4.04              | N                      | (Replaced cylinder head - pump operational)                    |
| GIW-08  | 12/04/14     | 16.4         | 64.9         | 0.6             | 18.1             | 51.5               | -4.63              | Y                      |                                                                |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------|
| GIW-08  | 12/05/14     | 15.2         | 64.1         | 0               | 20.7             | 72.2               | -4.84              | Y                      |                                                  |
| GIW-08  | 12/08/14     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 12/09/14     | 19.2         | 61.8         | 0               | 19               | 62.9               | -4.12              | Y                      | Increased vac to -4.58                           |
| GIW-08  | 12/10/14     |              |              |                 |                  |                    |                    | N                      | (Replaced four way air vavle - pump operational) |
| GIW-08  | 12/11/14     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 12/12/14     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 12/15/14     | 9.7          | 65           | 0.3             | 25               | 73.9               | -6.47              | Y                      |                                                  |
| GIW-08  | 12/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 12/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 12/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 12/19/14     | 7.7          | 71.2         | 0.3             | 20.8             | 71.5               | -6.84              | Y                      |                                                  |
| GIW-08  | 12/22/14     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 12/23/14     | 2.9          | 78.8         | 1.5             | 16.8             | 70                 | -9.4               | Y                      |                                                  |
| GIW-08  | 12/24/14     | 2.9          | 71.8         | 2.7             | 22.6             | 43                 | -12.9              |                        |                                                  |
| GIW-08  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                  |
| GIW-08  | 12/26/14     | 8            | 75.5         | 1.1             | 15.4             | 73                 | -12.7              | Y                      |                                                  |
| GIW-08  | 12/29/14     | 16.2         | 61.6         | 1.2             | 21               | 50.1               | -14.1              |                        |                                                  |
| GIW-08  | 12/30/14     |              |              |                 |                  |                    |                    | N                      | (Replaced 1" rod seal - pump operational)        |
| GIW-08  | 12/31/14     |              |              |                 |                  |                    |                    |                        |                                                  |
| GIW-08  | 01/01/15     |              |              |                 |                  |                    |                    |                        |                                                  |
| GIW-08  | 01/02/15     | 1.9          | 38           | 13.2            | 46.9             | 35.7               | -12.21             |                        |                                                  |
| GIW-08  | 01/05/15     | 4.4          | 40           | 12.4            | 43.2             | 25.6               | -12.21             |                        |                                                  |
| GIW-08  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                  |
| GIW-08  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                  |
| GIW-08  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                  |
| GIW-08  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                  |
| GIW-08  | 01/12/15     | 20.7         | 62.2         | 0.5             | 16.6             | 39.1               | -10.2              | Y                      |                                                  |
| GIW-08  | 01/13/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 01/14/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 01/15/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 01/16/15     | 3.3          | 45.3         | 8.8             | 42.6             | 40.2               | -8.24              | Y                      | (Replaced 1" rod seal - pump operational)        |
| GIW-08  | 01/19/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 01/20/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 01/21/15     | 1.3          | 35.1         | 13.1            | 50.5             | 50.2               | -9.77              | Y                      | Increased vac to -9.83                           |
| GIW-08  | 01/22/15     |              |              |                 |                  |                    |                    | N                      | (Replaced 1" rod seal - pump operational)        |
| GIW-08  | 01/23/15     |              |              |                 |                  |                    |                    | Y                      | (Replaced 1" rod seal - pump operational)        |
| GIW-08  | 01/26/15     | 18.2         | 68.6         | 0.1             | 13.1             | 41.7               | -6.35              | Y                      |                                                  |
| GIW-08  | 01/27/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 01/28/15     | 21.7         | 62           | 0.2             | 16.1             | 51.9               | -6.11              | Y                      |                                                  |
| GIW-08  | 01/29/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 01/30/15     |              |              |                 |                  |                    |                    | Y                      | (Replaced 1" rod seal - pump operational)        |
| GIW-08  | 02/02/15     |              |              |                 |                  |                    |                    |                        |                                                  |
| GIW-08  | 02/03/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 02/04/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |
| GIW-08  | 02/05/15     |              |              |                 |                  |                    |                    | Y                      |                                                  |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------|
| GIW-08  | 02/06/15     | 19.4         | 65.8         | 0               | 14.8             | 38.2               | -0.56              | Y                      |          |

GIW-8 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------|
| GIW-09  | 04/08/13     | 20.7         | 69.3         | 0.1             | 9.9              | 140                | -0.1               | N                      |                              |
| GIW-09  | 04/09/13     | 7.1          | 57.8         | 3.8             | 31.3             | 140                | -0.1               | Y                      |                              |
| GIW-09  | 04/10/13     | 10.7         | 65           | 0.9             | 23.4             | 140                | -0.5               | Y                      |                              |
| GIW-09  | 04/11/13     | 12.5         | 66.7         | 0.1             | 20.7             | 140                | -0.4               | Y                      |                              |
| GIW-09  | 04/12/13     | 3.2          | 66.8         | 0.3             | 29.7             | 130                | -0.1               | Y                      |                              |
| GIW-09  | 04/13/13     | 10.7         | 63.4         | 0.3             | 25.6             | 140                | -0.8               | Y                      |                              |
| GIW-09  | 04/14/13     | 1.3          | 65.2         | 0.2             | 33.3             | 140                | 0.7                | Y                      |                              |
| GIW-09  | 04/15/13     | 12.4         | 65.3         | 0.4             | 21.9             | 140                | -0.4               | Y                      |                              |
| GIW-09  | 04/16/13     | 11           | 66           | 0.2             | 22.8             | 145                | -0.4               | Y                      |                              |
| GIW-09  | 04/17/13     | 16.2         | 59.9         | 0.7             | 23.2             | 135                | -2.6               | Y                      |                              |
| GIW-09  | 04/18/13     | 10.3         | 68           | 0.2             | 21.5             | 145                | -0.2               | Y                      |                              |
| GIW-09  | 04/19/13     | 10.3         | 59.6         | 1.1             | 29               | 130                | -3                 | Y                      |                              |
| GIW-09  | 04/20/13     | 12.2         | 56.6         | 0.8             | 30.4             | 140                | -3.1               | Y                      |                              |
| GIW-09  | 04/21/13     | 9.8          | 54.3         | 1.2             | 34.7             | 140                | -2.5               | Y                      |                              |
| GIW-09  | 04/22/13     | 9.5          | 62.3         | 0.5             | 27.7             | 142                | -2                 | Y                      |                              |
| GIW-09  | 04/23/13     | 8.7          | 56.1         | 0.8             | 34.4             | 140                | -2.8               | Y                      |                              |
| GIW-09  | 04/24/13     | 6.7          | 44.2         | 1.8             | 47.3             | 128                | -4.7               | Y                      |                              |
| GIW-09  | 04/25/13     | 8.1          | 50           | 0.8             | 41.1             | 140                | -4.3               | Y                      |                              |
| GIW-09  | 04/26/13     | 7            | 53.7         | 0.9             | 38.4             | 140                | -3.3               | Y                      | Pump Repair Made at 5:30 PM  |
| GIW-09  | 04/27/13     | 10.1         | 54.1         | 1.4             | 34.4             | 136                | -5.6               | Y                      |                              |
| GIW-09  | 04/28/13     | 11.9         | 58.2         | 0.9             | 29               | 136                | -4.1               | Y                      |                              |
| GIW-09  | 04/29/13     | 10           | 52.9         | 0.8             | 36.3             | 145                | -4                 | Y                      |                              |
| GIW-09  | 04/30/13     | 9.3          | 58.1         | 0.9             | 31.7             | 144                | -4.1               | Y                      |                              |
| GIW-09  | 05/01/13     | 10.7         | 60.6         | 0               | 28.7             | 140                | -4.2               | Y                      |                              |
| GIW-09  | 05/02/13     | 11.6         | 56.8         | 0.6             | 31               | 140                | -4.8               | Y                      |                              |
| GIW-09  | 05/03/13     | 13.2         | 56.5         | 0.7             | 29.6             | 138                | -4.9               | Y                      |                              |
| GIW-09  | 05/04/13     | 12           | 57.1         | 0.8             | 30.1             | 135                | -5                 | Y                      |                              |
| GIW-09  | 05/05/13     | 13.8         | 58.5         | 0.1             | 27.6             | 140                | -4.1               | Y                      | Begin using fluke temp meter |
| GIW-09  | 05/06/13     | 12.9         | 59.5         | 0.1             | 27.5             | 138                | -4.1               | Y                      |                              |
| GIW-09  | 05/07/13     | 13.9         | 59.7         | 0.5             | 25.9             | 138                | -4                 | Y                      |                              |
| GIW-09  | 05/08/13     | 15.5         | 52.7         | 0.6             | 31.2             | 136                | -4.9               | Y                      |                              |
| GIW-09  | 05/09/13     | 16.4         | 60.1         | 0.3             | 23.2             | 140                | -3.2               | Y                      |                              |
| GIW-09  | 05/10/13     | 18.5         | 57.6         | 0.2             | 23.7             | 136                | -5.4               | Y                      |                              |
| GIW-09  | 05/11/13     | 19           | 56.2         | 0.3             | 24.5             | 142                | -4.2               | Y                      |                              |
| GIW-09  | 05/12/13     | 17.3         | 57.6         | 0.1             | 25               | 138                | -4.1               | Y                      |                              |
| GIW-09  | 05/13/13     | 18.5         | 56.9         | 0.1             | 24.5             | 140                | -4.2               | Y                      |                              |
| GIW-09  | 05/14/13     | 4.6          | 65.5         | 0               | 29.9             | 143                | -4.2               | Y                      |                              |
| GIW-09  | 05/15/13     | 6.1          | 65.8         | 0.5             | 27.6             | 128                | -4.1               | Y                      | Installed check valve        |
| GIW-09  | 05/16/13     | 2.7          | 61.9         | 1.2             | 34.2             | 133                | -4.8               | Y                      |                              |
| GIW-09  | 05/17/13     | 1.8          | 63.7         | 1.5             | 33               | 128                | -4                 | Y                      |                              |
| GIW-09  | 05/18/13     | 1.4          | 65.1         | 0.7             | 32.8             | 120                | -4.1               | Y                      |                              |
| GIW-09  | 05/19/13     | 5.9          | 63.6         | 1               | 29.5             | 118                | -4.2               | Y                      |                              |
| GIW-09  | 05/20/13     | 4            | 65.2         | 1.1             | 29.7             | 124                | -4                 | Y                      |                              |
| GIW-09  | 05/21/13     | 15.7         | 58.6         | 1.4             | 24.3             | 126                | -3.9               | Y                      |                              |
| GIW-09  | 05/22/13     | 18.5         | 58.6         | 1.7             | 21.2             | 136                | -3.9               | Y                      |                              |
| GIW-09  | 05/23/13     | 3.1          | 64.1         | 1.2             | 31.6             | 138                | -4                 | Y                      |                              |
| GIW-09  | 05/24/13     | 5.1          | 62.3         | 0.9             | 31.7             | 144                | -3.9               | Y                      |                              |
| GIW-09  | 05/25/13     | 10           | 61.3         | 1.6             | 27.1             | 126                | -4                 | Y                      |                              |
| GIW-09  | 05/26/13     | 1.6          | 65           | 1               | 32.4             | 139                | -4.1               | Y                      |                              |
| GIW-09  | 05/27/13     | 0.9          | 69.4         | 0.2             | 29.5             | 132                | -4                 | Y                      |                              |
| GIW-09  | 05/28/13     | 1.1          | 67.6         | 0.1             | 31.2             | 118                | -3.7               | Y                      |                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                  |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------|
| GIW-09  | 05/29/13     | 1.8          | 67           | 0.2             | 31               | 119                | -4                 | Y                      |                                           |
| GIW-09  | 05/30/13     | 2.1          | 67.6         | 0.4             | 29.9             | 125                | -4.2               | Y                      |                                           |
| GIW-09  | 05/31/13     | 5.8          | 62.6         | 1.3             | 30.3             | 131                | -4                 | Y                      |                                           |
| GIW-09  | 06/01/13     | 18.4         | 60.2         | 1.4             | 20               | 146                | -4.1               | Y                      |                                           |
| GIW-09  | 06/02/13     | 9.6          | 64.9         | 0.7             | 24.8             | 147                | -4.5               | Y                      |                                           |
| GIW-09  | 06/03/13     | 1            | 62.9         | 0               | 36.1             | 148                | -4.2               | Y                      |                                           |
| GIW-09  | 06/04/13     | 3            | 64           | 1.5             | 31.5             | 140                | -4.7               | Y                      |                                           |
| GIW-09  | 06/05/13     | 6.7          | 65.7         | 0.7             | 26.9             | 135                | -4                 | Y                      |                                           |
| GIW-09  | 06/06/13     | 3.9          | 64.2         | 1.3             | 30.6             | 138                | -3.9               | Y                      |                                           |
| GIW-09  | 06/07/13     | 1.7          | 61.1         | 0.8             | 36.4             | 141                | -4                 | Y                      |                                           |
| GIW-09  | 06/08/13     | 12.9         | 63.4         | 1.2             | 22.5             | 143                | -4.2               | Y                      |                                           |
| GIW-09  | 06/09/13     | 7.8          | 61.4         | 1.1             | 29.7             | 140                | -3.8               | Y                      |                                           |
| GIW-09  | 06/10/13     | 2.7          | 66.9         | 0.2             | 30.2             | 138                | -4                 | Y                      |                                           |
| GIW-09  | 06/11/13     | 1.4          | 67.9         | 0               | 30.7             | 131                | -4                 | Y                      |                                           |
| GIW-09  | 06/12/13     | 2            | 64.9         | 1.6             | 31.5             | 138                | -4                 | Y                      |                                           |
| GIW-09  | 06/13/13     | 8.8          | 62.2         | 1.5             | 27.5             | 135                | -4.2               | N                      | Replaced 1-inch rod seal - pump operating |
| GIW-09  | 06/14/13     | 0.8          | 64           | 0.1             | 35.1             | 138                | -4.3               | Y                      |                                           |
| GIW-09  | 06/15/13     | 5.2          | 61.7         | 1.2             | 31.9             | 139                | -4.1               | Y                      |                                           |
| GIW-09  | 06/16/13     | 14.8         | 62.5         | 1.9             | 20.8             | 135                | -3.9               | Y                      |                                           |
| GIW-09  | 06/17/13     | 3.4          | 64.5         | 0.7             | 31.4             | 138                | -4                 | Y                      |                                           |
| GIW-09  | 06/18/13     | 1.4          | 65.6         | 0.5             | 32.5             | 136                | -4                 | Y                      |                                           |
| GIW-09  | 06/19/13     | 1.3          | 69.2         | 0.4             | 29.1             | 138                | -4                 | Y                      |                                           |
| GIW-09  | 06/20/13     | 1.4          | 70.1         | 0.3             | 28.2             | 133                | -3.9               | Y                      |                                           |
| GIW-09  | 06/21/13     | 6.4          | 63.5         | 0.4             | 29.7             | 137                | -4                 | Y                      |                                           |
| GIW-09  | 06/22/13     | 1.4          | 62.6         | 0.8             | 35.2             | 134                | -4                 | Y                      |                                           |
| GIW-09  | 06/23/13     | 0.7          | 65.8         | 0               | 33.5             | 140                | -4.1               | Y                      |                                           |
| GIW-09  | 06/24/13     | 2.2          | 63.5         | 0.6             | 33.7             | 138                | -3.9               | Y                      | Changed air box                           |
| GIW-09  | 06/25/13     | 1.2          | 66           | 0.1             | 32.7             | 140                | -4.3               | N                      | Replaced 1-inch rod seal, pump operating  |
| GIW-09  | 06/26/13     | 1.5          | 67.8         | 0.3             | 30.4             | 139                | -4                 | Y                      |                                           |
| GIW-09  | 06/27/13     | 11.6         | 57.6         | 1.5             | 29.3             | 139                | -4.1               | Y                      |                                           |
| GIW-09  | 06/28/13     | 2.5          | 68.1         | 0.2             | 29.2             | 138                | -4                 | Y                      |                                           |
| GIW-09  | 06/29/13     | 2.4          | 65.3         | 0.4             | 31.9             | 135                | -4                 | Y                      |                                           |
| GIW-09  | 06/30/13     | 8.5          | 69.3         | 0.3             | 21.9             | 138                | -4                 | Y                      |                                           |
| GIW-09  | 07/01/13     | 2.1          | 69.3         | 0.3             | 28.3             | 135                | -4.1               | Y                      |                                           |
| GIW-09  | 07/02/13     | 12.2         | 69.6         | 0.3             | 17.9             | 141                | -4                 | Y                      |                                           |
| GIW-09  | 07/03/13     | 13.3         | 68.9         | 0               | 17.8             | 140                | -4.1               | Y                      |                                           |
| GIW-09  | 07/04/13     | 15.1         | 56.1         | 2.1             | 26.7             | 138                | -4                 | Y                      |                                           |
| GIW-09  | 07/05/13     | 8.9          | 63           | 1.5             | 26.6             | 138                | -4                 | Y                      |                                           |
| GIW-09  | 07/06/13     | 1.3          | 68.3         | 0               | 30.4             | 136                | -3.9               | Y                      |                                           |
| GIW-09  | 07/07/13     | 7.3          | 63.1         | 1.4             | 28.2             | 136                | -4                 | Y                      |                                           |
| GIW-09  | 07/08/13     | 6.4          | 67.4         | 1.4             | 24.8             | 138                | -4.4               | Y                      |                                           |
| GIW-09  | 07/09/13     | 9.8          | 63.5         | 1.3             | 25.4             | 136                | -3.6               | Y                      |                                           |
| GIW-09  | 07/10/13     | 0.9          | 68.2         | 0.5             | 30.4             | 135                | -4.1               | Y                      |                                           |
| GIW-09  | 07/11/13     | 2.6          | 63.7         | 0.9             | 32.8             | 136                | -4                 | Y                      |                                           |
| GIW-09  | 07/12/13     | 1.9          | 64.8         | 0.3             | 33               | 134                | -4.4               | Y                      |                                           |
| GIW-09  | 07/13/13     | 3.8          | 64.4         | 0.1             | 31.7             | 140                | -4.1               | Y                      |                                           |
| GIW-09  | 07/14/13     | 0.8          | 65.2         | 0               | 34               | 137                | -4.3               | Y                      |                                           |
| GIW-09  | 07/15/13     | 2.2          | 62.4         | 0.8             | 34.6             | 139                | -4.3               | Y                      |                                           |
| GIW-09  | 07/16/13     | 12.9         | 52.7         | 5.7             | 28.7             | 148                | -4.4               | Y                      | Possible O2 sensor error                  |
| GIW-09  | 07/17/13     | 12.8         | 70.9         | 0.1             | 16.2             | 156                | -0.2               | Y                      |                                           |
| GIW-09  | 07/18/13     | 16.7         | 67.8         | 0               | 15.5             | 155                | -1.3               | Y                      |                                           |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------|
| GIW-09  | 07/19/13     | 11.8         | 61.3         | 2.1             | 24.8             | 151                | -0.5               | Y                      |                                             |
| GIW-09  | 07/20/13     | 10.5         | 67.8         | 0.2             | 21.5             | 148                | -0.5               | Y                      |                                             |
| GIW-09  | 07/21/13     | 14.5         | 63.5         | 1.6             | 20.4             | 152                | -1.5               | Y                      |                                             |
| GIW-09  | 07/22/13     | 16.9         | 60.8         | 2.2             | 20.1             | 157                | -1.6               | Y                      |                                             |
| GIW-09  | 07/23/13     | 19.6         | 63.6         | 1.1             | 15.7             | 150                | -1.1               | Y                      |                                             |
| GIW-09  | 07/24/13     | 12.6         | 60.3         | 1.9             | 25.2             | 152                | -1                 | N                      | Replaced 4 way valve - pump operational     |
| GIW-09  | 07/25/13     | 11           | 68.4         | 0.2             | 20.4             | 163                | -0.8               | N                      | Replaced 4 way valve - pump operational     |
| GIW-09  | 07/26/13     | 10.3         | 67           | 0.5             | 22.2             | 164                | -0.8               | Y                      |                                             |
| GIW-09  | 07/27/13     | 11.3         | 60.1         | 1.8             | 26.8             | 166                | -1.8               | Y                      |                                             |
| GIW-09  | 07/28/13     | 12.2         | 61.8         | 1.5             | 24.5             | 160                | -1.3               | Y                      |                                             |
| GIW-09  | 07/29/13     | 15.1         | 65.4         | 0               | 19.5             | 160                | -1.8               | N                      | Repaired bottom seal - pump operational     |
| GIW-09  | 07/30/13     | 13.8         | 60.1         | 1.9             | 24.2             | 151                | -2.3               | Y                      |                                             |
| GIW-09  | 07/31/13     | 15.4         | 62.5         | 1               | 21.1             | 151                | -1.8               | Y                      |                                             |
| GIW-09  | 08/01/13     | 15.8         | 63.8         | 0.8             | 19.6             | 159                | -2                 | N                      | Replaced air drive,I rod - pump operational |
| GIW-09  | 08/02/13     | 16.5         | 62.5         | 1.4             | 19.6             | 151                | -2                 | Y                      |                                             |
| GIW-09  | 08/03/13     | 13.3         | 61           | 1.6             | 24.1             | 151                | -1.7               | Y                      |                                             |
| GIW-09  | 08/04/13     | 14.3         | 65.6         | 0.5             | 19.6             | 149                | -1.6               | Y                      |                                             |
| GIW-09  | 08/05/13     | 15.8         | 66.4         | 0.3             | 17.5             | 150                | -2.2               | Y                      |                                             |
| GIW-09  | 08/06/13     | 13.8         | 64           | 0.8             | 21.4             | 150                | -2                 | Y                      |                                             |
| GIW-09  | 08/07/13     | 11.9         | 59.5         | 1.8             | 26.8             | 146                | -3                 | Y                      |                                             |
| GIW-09  | 08/08/13     | 13.7         | 61.3         | 1.1             | 23.9             | 142                | -2.6               | Y                      |                                             |
| GIW-09  | 08/09/13     | 12.1         | 60.4         | 1.8             | 25.7             | 146                | -1.6               | Y                      |                                             |
| GIW-09  | 08/10/13     | 9.2          | 60.3         | 1.8             | 28.7             | 143                | -1.6               | Y                      |                                             |
| GIW-09  | 08/11/13     | 10.8         | 69.8         | 0.3             | 19.1             | 144                | -1.3               | Y                      |                                             |
| GIW-09  | 08/12/13     | 14.1         | 62           | 1.1             | 22.8             | 151                | -2.9               | Y                      |                                             |
| GIW-09  | 08/13/13     | 14.8         | 59.7         | 1.8             | 23.7             | 148                | -2.2               | Y                      |                                             |
| GIW-09  | 08/14/13     | 12.1         | 57.1         | 1.9             | 28.9             | 150                | -2                 | Y                      |                                             |
| GIW-09  | 08/15/13     | 14.6         | 64.4         | 0.5             | 20.5             | 154                | -1.2               | Y                      |                                             |
| GIW-09  | 08/16/13     | 14.8         | 68           | 1.1             | 16.1             | 150                | -1.4               | Y                      |                                             |
| GIW-09  | 08/17/13     | 15.1         | 60.5         | 1.3             | 23.1             | 151                | -2.7               | Y                      |                                             |
| GIW-09  | 08/18/13     | 13.9         | 60.9         | 1.6             | 23.6             | 150                | -2.4               | Y                      |                                             |
| GIW-09  | 08/19/13     | 16.4         | 62           | 1.3             | 20.3             | 152                | -1.8               | Y                      |                                             |
| GIW-09  | 08/20/13     | 13.1         | 60.4         | 1.5             | 25               | 153                | -1.8               | N                      | Replaced 4 way valve - pump operational     |
| GIW-09  | 08/21/13     | 13.8         | 61.7         | 1.3             | 23.2             | 153                | -1.7               | Y                      |                                             |
| GIW-09  | 08/22/13     | 15.1         | 63.6         | 0.4             | 20.9             | 154                | -1.4               | Y                      |                                             |
| GIW-09  | 08/23/13     | 14.7         | 59.9         | 1.6             | 23.8             | 152                | -1.7               | Y                      |                                             |
| GIW-09  | 08/24/13     | 33.3         | 60.8         | 1.9             | 4                | 154                | -1                 | Y                      |                                             |
| GIW-09  | 08/25/13     | 15.7         | 61.8         | 1.8             | 20.7             | 147                | -2.2               | Y                      |                                             |
| GIW-09  | 08/26/13     | 14.8         | 67.1         | 0               | 18.1             | 152                | -0.7               | Y                      |                                             |
| GIW-09  | 08/27/13     | 13.3         | 62.4         | 1.6             | 22.7             | 153                | -2.3               | Y                      |                                             |
| GIW-09  | 08/28/13     | 18.5         | 65           | 0.6             | 15.9             | 153                | -1.8               | Y                      |                                             |
| GIW-09  | 08/29/13     | 12           | 60.7         | 1.8             | 25.5             | 152                | -1.9               | Y                      |                                             |
| GIW-09  | 08/30/13     | 13.5         | 68.7         | 0               | 17.8             | 153                | -1                 | Y                      |                                             |
| GIW-09  | 08/31/13     | 13.4         | 59.9         | 1.7             | 25               | 151                | -2.2               | Y                      |                                             |
| GIW-09  | 09/01/13     | 14.6         | 54.8         | 0.3             | 25.1             | 154                | -1                 | Y                      |                                             |
| GIW-09  | 09/02/13     | 12.4         | 61.9         | 1.9             | 23.8             | 142                | -1.6               | Y                      |                                             |
| GIW-09  | 09/03/13     | 12           | 65.5         | 0               | 22.5             | 158                | -1                 | Y                      |                                             |
| GIW-09  | 09/04/13     | 10.2         | 60.8         | 1.8             | 27.2             | 146                | -1                 | Y                      |                                             |
| GIW-09  | 09/05/13     | 11.1         | 73.3         | 0               | 15.6             | 156                | -0.5               | Y                      |                                             |
| GIW-09  | 09/06/13     | 13.7         | 72.1         | 0               | 14.2             | 154                | -0.6               | Y                      |                                             |
| GIW-09  | 09/07/13     | 14.5         | 67.4         | 1.3             | 16.8             | 146                | -0.9               | Y                      |                                             |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-09  | 09/08/13     | 6.1          | 76.8         | 0               | 17.1             | 149                | -0.1               | Y                      |                                         |
| GIW-09  | 09/09/13     | 14.1         | 74.1         | 0               | 11.8             | 153                | -0.4               | Y                      |                                         |
| GIW-09  | 09/10/13     | 11.9         | 67.6         | 1.8             | 18.7             | 151                | -1.1               | Y                      |                                         |
| GIW-09  | 09/11/13     | 12.4         | 70.9         | 1.2             | 15.5             | 150                | -1.5               | Y                      |                                         |
| GIW-09  | 09/12/13     | 12.8         | 70.5         | 1.2             | 15.5             | 150                | -1.9               | Y                      |                                         |
| GIW-09  | 09/13/13     | 16.6         | 77.9         | 0               | 5.5              | 152                | -0.7               | Y                      |                                         |
| GIW-09  | 09/14/13     | 12.1         | 69.6         | 1.9             | 16.4             | 149                | -1.5               | Y                      |                                         |
| GIW-09  | 09/15/13     | 12.3         | 69           | 1.8             | 16.9             | 151                | -1.1               | N                      | Replaced 4 way valve-pump operational   |
| GIW-09  | 09/16/13     | 12.3         | 68.7         | 1.1             | 17.9             | 150                | -1                 | Y                      |                                         |
| GIW-09  | 09/17/13     | 12.1         | 69.5         | 0.4             | 18               | 152                | -0.9               | Y                      |                                         |
| GIW-09  | 09/18/13     | 12.2         | 71           | 0               | 16.8             | 153                | -0.6               | Y                      |                                         |
| GIW-09  | 09/19/13     | 13.7         | 67.6         | 0.5             | 18.2             | 149                | -1.5               | Y                      |                                         |
| GIW-09  | 09/20/13     | 13           | 75.8         | 0.4             | 10.8             | 151                | -1                 | Y                      |                                         |
| GIW-09  | 09/21/13     | 14           | 67.6         | 0               | 18.4             | 151                | -0.9               | Y                      |                                         |
| GIW-09  | 09/22/13     | 12.7         | 74.3         | 0.8             | 12.2             | 155                | -1                 | Y                      |                                         |
| GIW-09  | 09/23/13     | 13.7         | 66.2         | 1.9             | 18.2             | 152                | -3                 | Y                      |                                         |
| GIW-09  | 09/25/13     | 11.8         | 75.9         | 0.3             | 12               | 156                | -1.7               | Y                      |                                         |
| GIW-09  | 09/26/13     | 20.1         | 75.1         | 0               | 4.8              | 155                | -0.8               | Y                      |                                         |
| GIW-09  | 09/27/13     | 11.9         | 71           | 0               | 17.1             | 154                | -0.2               | Y                      |                                         |
| GIW-09  | 09/28/13     | 12.9         | 65.5         | 0.8             | 20.8             | 157                | -1.7               | Y                      |                                         |
| GIW-09  | 09/29/13     | 11.2         | 67.4         | 0.8             | 20.6             | 152                | -0.6               | Y                      |                                         |
| GIW-09  | 09/30/13     | 12.1         | 71.2         | 0               | 16.7             | 156                | -0.7               | Y                      |                                         |
| GIW-09  | 10/01/13     | 10.5         | 63.9         | 1.6             | 24               | 158                | -0.1               | Y                      | Replaced broken rod - pump operational  |
| GIW-09  | 10/02/13     | 8.1          | 66.8         | 0               | 25.1             | 160                | -0.1               | Y                      |                                         |
| GIW-09  | 10/03/13     | 11.6         | 66.4         | 1.7             | 20.3             | 159                | -2.2               | Y                      |                                         |
| GIW-09  | 10/04/13     | 12           | 67.5         | 0.3             | 20.2             | 160                | -1.9               | Y                      |                                         |
| GIW-09  | 10/05/13     | 11.1         | 74.6         | 0               | 14.3             | 154                | -0.2               | Y                      |                                         |
| GIW-09  | 10/06/13     | 12.5         | 70.8         | 0.5             | 16.2             | 156                | -1.3               | Y                      |                                         |
| GIW-09  | 10/07/13     | 12.7         | 75.6         | 0               | 11.7             | 157                | -0.6               | Y                      |                                         |
| GIW-09  | 10/08/13     | 14.1         | 76.1         | 0               | 9.8              | 160                | -0.1               | Y                      |                                         |
| GIW-09  | 10/09/13     | 11.6         | 73.4         | 0.5             | 14.5             | 159                | -1                 | Y                      |                                         |
| GIW-09  | 10/10/13     | 12.9         | 76.8         | 0               | 10.3             | 159                | -0.5               | Y                      |                                         |
| GIW-09  | 10/11/13     | 11.9         | 74.2         | 0.4             | 13.5             | 159                | -0.5               | Y                      |                                         |
| GIW-09  | 10/12/13     | 15.8         | 61.5         | 3.7             | 19               | 154                | -2.4               | Y                      | Adjusted vac reduced O2 to 2.9%         |
| GIW-09  | 10/13/13     | 8.8          | 76.8         | 0               | 14.4             | 157                | -0.1               | Y                      |                                         |
| GIW-09  | 10/14/13     | 12.1         | 71           | 0               | 16.9             | 155                | -0.1               | Y                      |                                         |
| GIW-09  | 10/15/13     | 11.5         | 70.5         | 0.2             | 17.8             | 155                | -1.2               | Y                      |                                         |
| GIW-09  | 10/16/13     | 11.2         | 68.4         | 0.5             | 19.9             | 154                | -0.8               | Y                      |                                         |
| GIW-09  | 10/17/13     | 11.3         | 69.7         | 0.4             | 18.6             | 156                | -1.6               | Y                      |                                         |
| GIW-09  | 10/18/13     | 10.4         | 61.4         | 2.7             | 25.5             | 150                | -2.1               | Y                      |                                         |
| GIW-09  | 10/19/13     | 10.7         | 77.1         | 0               | 12.2             | 150                | -1                 | Y                      |                                         |
| GIW-09  | 10/20/13     | 10.7         | 71.2         | 0               | 18.1             | 155                | -0.8               | Y                      |                                         |
| GIW-09  | 10/21/13     | 10.7         | 68.9         | 1.6             | 18.8             | 153                | -1.2               | Y                      |                                         |
| GIW-09  | 10/22/13     | 11.5         | 83.6         | 0               | 4.9              | 151                | -0.5               | Y                      |                                         |
| GIW-09  | 10/23/13     | 10.9         | 79.3         | 0.4             | 9.4              | 158                | -1.1               | Y                      |                                         |
| GIW-09  | 10/24/13     | 11.3         | 70.2         | 0.4             | 18.1             | 154                | -1.1               | Y                      |                                         |
| GIW-09  | 10/25/13     | 11           | 69.6         | 0.7             | 18.7             | 149                | -1.8               | Y                      |                                         |
| GIW-09  | 10/28/13     | 10.4         | 68.6         | 1               | 20               | 155                | -1.2               | N                      | Replaced bottom seal - pump operational |
| GIW-09  | 10/29/13     | 10.7         | 71.7         | 0.4             | 17.2             | 146                | -1.8               | Y                      |                                         |
| GIW-09  | 10/30/13     | 9.6          | 74.7         | 0               | 15.7             | 150                | -0.5               | Y                      |                                         |
| GIW-09  | 10/31/13     | 10.4         | 75.3         | 0               | 14.3             | 155                | -2.1               | Y                      |                                         |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------|
| GIW-09  | 11/01/13     | 10.6         | 70.4         | 0               | 19               | 145                | -1.6               | Y                      |                                                  |
| GIW-09  | 11/04/13     | 5.9          | 75.3         | 0               | 18.8             | 151                | -1.3               | Y                      |                                                  |
| GIW-09  | 11/05/13     | 11.5         | 66.3         | 2               | 20.2             | 149                | -2.2               | Y                      |                                                  |
| GIW-09  | 11/06/13     | 10.7         | 68.8         | 1.3             | 19.2             | 147                | -1.7               | Y                      |                                                  |
| GIW-09  | 11/07/13     | 11           | 71.9         | 0.2             | 16.9             | 155                | -1.3               | Y                      |                                                  |
| GIW-09  | 11/08/13     | 11           | 73.7         | 0               | 15.3             | 149                | -1                 | Y                      |                                                  |
| GIW-09  | 11/11/13     | 10.5         | 71.1         | 0.3             | 18.1             | 154                | -1.3               | Y                      |                                                  |
| GIW-09  | 11/12/13     | 9.5          | 70.5         | 1.8             | 18.2             | 150                | -1.6               | N                      | Replaced piston rod - pump operational           |
| GIW-09  | 11/13/13     | 6.7          | 77.1         | 0               | 16.2             | 150                | 0.4                | Y                      |                                                  |
| GIW-09  | 11/14/13     | 5.2          | 80.5         | 0               | 14.3             | 156                | -5.1               | Y                      |                                                  |
| GIW-09  | 11/15/13     | 10.2         | 73           | 0               | 16.8             | 159                | -3.6               | Y                      |                                                  |
| GIW-09  | 11/18/13     | 11           | 73.1         | 0.8             | 15.1             | 154                | -2.4               | Y                      |                                                  |
| GIW-09  | 11/19/13     | 11.6         | 74.7         | 0               | 13.7             | 158                | -1.5               | Y                      |                                                  |
| GIW-09  | 11/20/13     | 10.8         | 70.9         | 0               | 18.3             | 155                | -2.3               | Y                      |                                                  |
| GIW-09  | 11/21/13     | 0.6          | 76.9         | 0.9             | 21.6             | 149                | -8                 | Y                      | Adjusted vac to -2.7 inches                      |
| GIW-09  | 11/22/13     | 0.5          | 82.9         | 0               | 16.6             | 150                | 2                  | Y                      | Adjusted vac to -2.9 inches                      |
| GIW-09  | 11/25/13     | 6.4          | 81           | 0               | 12.6             | 150                | -8.1               | Y                      |                                                  |
| GIW-09  | 11/26/13     | 0.3          | 77.6         | 0.8             | 21.3             | 113                | -12.9              | Y                      | Adjusted vac to -3.8 inches                      |
| GIW-09  | 11/27/13     | 0.3          | 81.8         | 0               | 17.9             | 117                | 0.4                | Y                      | Adjusted vac to -1.8 inches                      |
| GIW-09  | 11/28/13     | 0.3          | 76.7         | 0               | 23               | 135                | -8.4               | Y                      |                                                  |
| GIW-09  | 11/29/13     | 0.5          | 80.7         | 0               | 18.8             | 156                | 3.5                | Y                      | Adjusted vac to -1 inches                        |
| GIW-09  | 12/02/13     | 11.8         | 65.8         | 0               | 22.4             | 149                | -2.8               | Y                      |                                                  |
| GIW-09  | 12/03/13     | 10.7         | 73.5         | 0               | 15.8             | 159                | -4.9               | Y                      |                                                  |
| GIW-09  | 12/04/13     | 11.7         | 69.8         | 0.2             | 18.3             | 157                | -4.2               | Y                      |                                                  |
| GIW-09  | 12/05/13     | 12.2         | 64.9         | 1.4             | 21.5             | 158                | -3.1               | Y                      |                                                  |
| GIW-09  | 12/09/13     | 12.2         | 68           | 0.8             | 19               | 154                | -4.9               | Y                      |                                                  |
| GIW-09  | 12/10/13     | 11.9         | 67.8         | 0.5             | 19.8             | 157                | -4.1               | Y                      |                                                  |
| GIW-09  | 12/11/13     | 11.4         | 69           | 0.4             | 19.2             | 158                | -2.9               | Y                      |                                                  |
| GIW-09  | 12/12/13     | 13.1         | 66.7         | 0.5             | 19.7             | 157                | -3.3               | Y                      |                                                  |
| GIW-09  | 12/13/13     | 11.9         | 68           | 0.8             | 19.3             | 162                | -7.4               | Y                      |                                                  |
| GIW-09  | 12/16/13     | 11.9         | 57.6         | 3.5             | 27               | 156                | -2.4               | Y                      | Decreased vac to -0.5                            |
| GIW-09  | 12/17/13     | 14.4         | 70.6         | 0.2             | 14.8             | 156                | -0.6               | Y                      | Increased vac to -1.2 inches                     |
| GIW-09  | 12/18/13     | 12.3         | 61.8         | 1.8             | 24.1             | 156                | -1.1               | Y                      |                                                  |
| GIW-09  | 12/19/13     | 12.6         | 63.9         | 1.1             | 22.4             | 159                | -1.4               | Y                      |                                                  |
| GIW-09  | 12/20/13     | 13.7         | 68.8         | 0               | 17.5             | 156                | -3.2               | Y                      | Increased vac to -3.8 inches                     |
| GIW-09  | 12/23/13     | 6.7          | 65.9         | 0               | 27.4             | 154                | -8.2               | Y                      | Reduced vac to -6.6 inches                       |
| GIW-09  | 12/24/13     | 1            | 72.6         | 0               | 26.4             | 145                | -7                 | Y                      | Reduced vac to -5.8 inches                       |
| GIW-09  | 12/25/13     | 0.2          | 80.3         | 0               | 19.5             | 110                | -16.6              | Y                      | Reduced vac to -6.0 inches                       |
| GIW-09  | 12/26/13     | 0.7          | 73.9         | 0               | 25.4             | 130                | -4.5               | Y                      |                                                  |
| GIW-09  | 12/27/13     | 0.4          | 71.5         | 0               | 28.1             | 143                | -4.9               | Y                      |                                                  |
| GIW-09  | 12/30/13     | 1            | 74.1         | 0               | 24.9             | 123                | 3.1                | Y                      | Increased vac to -0.8 inches                     |
| GIW-09  | 12/31/13     | 0.8          | 73.3         | 0               | 25.9             | 115                | -1.4               | Y                      | Increased vac to -3.0 inches                     |
| GIW-09  | 01/01/14     | 1            | 73.2         | 0               | 25.8             | 121                | -9.2               | NA                     | Reduced vac to -8.7 inches                       |
| GIW-09  | 01/03/14     | 4.9          | 61.4         | 0               | 33.7             | 147                | -10.7              | Y                      | Reduced vac to -5.9 inches                       |
| GIW-09  | 01/13/14     | 0.2          | 79.6         | 0               | 20.2             | 134                | 1.8                | Y                      | Increased vac to -2.4 inches                     |
| GIW-09  | 01/15/14     | 0.1          | 80.2         | 0               | 19.7             | 144                | 10.5               | Y                      | Increased vac to -2.3 inches (pump eval on 16th) |
| GIW-09  | 01/17/14     | 0.2          | 79.1         | 0               | 20.7             | 139                | -3                 | Y                      |                                                  |
| GIW-09  | 01/20/14     | 0.2          | 81.1         | 0               | 18.7             | 142                | -3.5               | Y                      |                                                  |
| GIW-09  | 01/22/14     | 0.2          | 80           | 0               | 19.8             | 131                | -11.3              | Y                      | Decreased vac to -4.7 inches                     |
| GIW-09  | 01/24/14     | 0.2          | 76.4         | 0               | 23.4             | 112                | -4.5               | Y                      |                                                  |
| GIW-09  | 01/27/14     | 0.2          | 79           | 0               | 20.8             | 122                | -4.9               | Y                      |                                                  |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------|
| GIW-09  | 01/29/14     | 0.2          | 75.5         | 0               | 24.3             | 133                | -4.6               | N                      | Jetted and 1 new line set                                               |
| GIW-09  | 02/03/14     | 1.2          | 75.9         | 0               | 22.9             | 136                | -4.6               | N                      | Needs jetted                                                            |
| GIW-09  | 02/05/14     | 0.4          | 78.3         | 0               | 21.3             | 112                | -3.9               | N                      | Well jetted out                                                         |
| GIW-09  | 02/07/14     | 0.4          | 77.1         | 0.1             | 22.4             | 150                | -3.7               | N                      | (Needs new foot valve and rod)                                          |
| GIW-09  | 02/10/14     | 0.3          | 77           | 0.3             | 22.4             | 142                | -4.3               | N                      | Needs new rod                                                           |
| GIW-09  | 02/12/14     | 0.4          | 78.9         | 0               | 20.7             | 120                | -4.6               | N                      | Replaced HD piping and fiberglass rod                                   |
| GIW-09  | 02/14/14     | 0.4          | 77           | 0               | 22.6             | 136                | -10.8              | Y                      | Decreased vac to -9.2 inches                                            |
| GIW-09  | 02/17/14     | 0.8          | 78.7         | 0               | 20.5             | 139                | -14.4              | Y                      | Decreased vac to -10.6 inches                                           |
| GIW-09  | 02/19/14     | 0.6          | 77.9         | 0               | 21.5             | 167                | 7.8                | N                      | Increased vac to -0.2 inches (replaced air nipple)                      |
| GIW-09  | 02/21/14     | 0.9          | 76           | 0               | 23.1             | 163                | -7.3               | Y                      | Decreased vac to -5.5 inches                                            |
| GIW-09  | 02/24/14     | 1.2          | 77           | 0               | 21.8             | 165                | -3.2               | Y                      | Increased vac to -3.9 inches                                            |
| GIW-09  | 02/26/14     | 0.6          | 78.4         | 0               | 21               | 165                | 9.8                | N                      | Needs piston                                                            |
| GIW-09  | 02/28/14     | 0.5          | 77.2         | 0.1             | 22.2             | 150                | -24.3              | Y                      | Decreased vac to -23.8 inches                                           |
| GIW-09  | 03/03/14     | 0.4          | 80.4         | 0               | 19.2             | 152                | -24.3              | Y                      | Decreased vac to -22.5 inches                                           |
| GIW-09  | 03/05/14     | 0.6          | 80.3         | 0               | 19.1             | 170                | -23.4              | Y                      | Decreased vac to -20 inches                                             |
| GIW-09  | 03/07/14     | 0.4          | 80.7         | 0               | 18.9             | 173                | -18.7              | Y                      | Decreased vac to -16.6 inches                                           |
| GIW-09  | 03/10/14     | 0.5          | 78.7         | 0               | 20.8             | 172                | -21.1              | Y                      | Decreased vac to -19.1 inches                                           |
| GIW-09  | 03/12/14     | 0.7          | 78.4         | 0               | 20.9             | 152                | -19.6              | Y                      | Decreased vac to -14.1 inches                                           |
| GIW-09  | 03/14/14     | 0.5          | 78.6         | 0               | 20.9             | 170                | -8.4               | Y                      | Decreased vac to -7.0 inches                                            |
| GIW-09  | 03/17/14     | 0.3          | 75.5         | 1               | 23.2             | 163                | -10.6              | N                      | Decreased vac to -8.6 inches (replaced 1" rod seal)                     |
| GIW-09  | 03/19/14     | 0.6          | 81.5         | 0               | 17.9             | 168                | 4.7                | Y                      | Increased vac to -0.5 inches                                            |
| GIW-09  | 03/20/14     | 0.5          | 77.2         | 0               | 22.3             | 176                | 11.2               | Y                      | Increased vac to -0.5 inches                                            |
| GIW-09  | 03/24/14     | 0.4          | 78.1         | 0               | 21.5             | 177                | -9.7               | N                      | Decreased vac to -3.6 inches (replaced 1" rod seal)                     |
| GIW-09  | 03/26/14     | 0.7          | 79.9         | 0               | 19.4             | 176                | 6.8                | N                      | Increased vac to -0.4 inches (replaced four-way valve-pump operational) |
| GIW-09  | 03/28/14     | 0.7          | 77           | 0               | 22.3             | 181                | 14.7               | Y                      | Increased vac to -0.1 inches                                            |
| GIW-09  | 03/31/14     | 0.7          | 77.9         | 0               | 21.4             | 179                | -5.2               | Y                      |                                                                         |
| GIW-09  | 04/02/14     | 1.4          | 76.4         | 0               | 22.2             | 177                | -4                 | Y                      |                                                                         |
| GIW-09  | 04/03/14     | 0.4          | 77.4         | 0.1             | 22.1             | 160                | -9.4               | Y                      | Decreased vac to -8.4 inches                                            |
| GIW-09  | 04/05/14     | 1.5          | 78           | 0               | 20.5             | 180                | -4.7               | na                     |                                                                         |
| GIW-09  | 04/07/14     | 0.5          | 76.8         | 0.2             | 22.5             | 196                | -6.9               | Y                      | Decreased vac to -6.2 inches                                            |
| GIW-09  | 04/08/14     | 0.6          | 76.5         | 0.3             | 22.6             | 178                | -7.7               | Y                      | Decreased vac to -5.4 inches                                            |
| GIW-09  | 04/09/14     | 1.5          | 77.2         | 0               | 21.3             | 180                | -4.5               | Y                      |                                                                         |
| GIW-09  | 04/10/14     | 0.5          | 77.5         | 0               | 22               | 183                | -4.1               | na                     |                                                                         |
| GIW-09  | 04/11/14     | 0.5          | 76.5         | 0               | 23               | 182                | -4.4               | na                     |                                                                         |
| GIW-09  | 04/14/14     | 0.7          | 78.5         | 0               | 20.8             | 177                | -4.3               | Y                      |                                                                         |
| GIW-09  | 04/15/14     | 1.5          | 75.3         | 0               | 23.2             | 181                | -3.9               | N                      | (blown seal)                                                            |
| GIW-09  | 04/16/14     | 1            | 78.7         | 0               | 20.3             | 180                | -4.5               | N                      | (blown seal)                                                            |
| GIW-09  | 04/17/14     | 2.5          | 74.3         | 0               | 23.2             | 185                | 4.3                | N                      | (blown seal)                                                            |
| GIW-09  | 04/18/14     | 1.1          | 76.2         | 0               | 22.7             | 188                | -4.5               | na                     |                                                                         |
| GIW-09  | 04/21/14     | 1.2          | 76.6         | 0               | 22.2             | 184                | -4.7               | Y                      |                                                                         |
| GIW-09  | 04/22/14     | 1.8          | 75.5         | 0               | 22.7             | 185                | -4.6               | Y                      |                                                                         |
| GIW-09  | 04/23/14     | 1.1          | 77.2         | 0               | 21.7             | 184                | -4.9               | Y                      |                                                                         |
| GIW-09  | 04/24/14     | 0.7          | 77.6         | 0               | 21.7             | 185                | 0.5                | Y                      | increased vac to -0.6 inches                                            |
| GIW-09  | 04/25/14     | 1            | 76.5         | 0               | 22.5             | 187                | -1                 | Y                      | increased vac to -1.5 inches                                            |
| GIW-09  | 04/28/14     | 0.8          | 78.1         | 0               | 21.1             | 184                | -4.8               | Y                      |                                                                         |
| GIW-09  | 04/29/14     | 0.7          | 78.8         | 0               | 20.5             | 183                | 6.3                | N                      | increased vac to -0.6 inches (adjusted 4 way valve)                     |
| GIW-09  | 04/30/14     | 1.8          | 75.6         | 0               | 22.6             | 184                | -8.6               | Y                      | decreased vac to -6.9 inches                                            |
| GIW-09  | 05/01/14     | 0.9          | 77.7         | 0               | 21.4             | 184                | -6.3               | na                     | decreased vac to -5.9 inches                                            |
| GIW-09  | 05/02/14     | 1.1          | 77.7         | 0               | 21.2             | 185                | -4                 | Y                      |                                                                         |
| GIW-09  | 05/05/14     | 2.1          | 76.5         | 0               | 21.4             | 189                | 2.5                | Y                      | increased vac to -0.4 inches                                            |
| GIW-09  | 05/06/14     | 2.8          | 73.1         | 0               | 24.1             | 188                | -0.1               | Y                      | increased vac to -1.3 inches                                            |

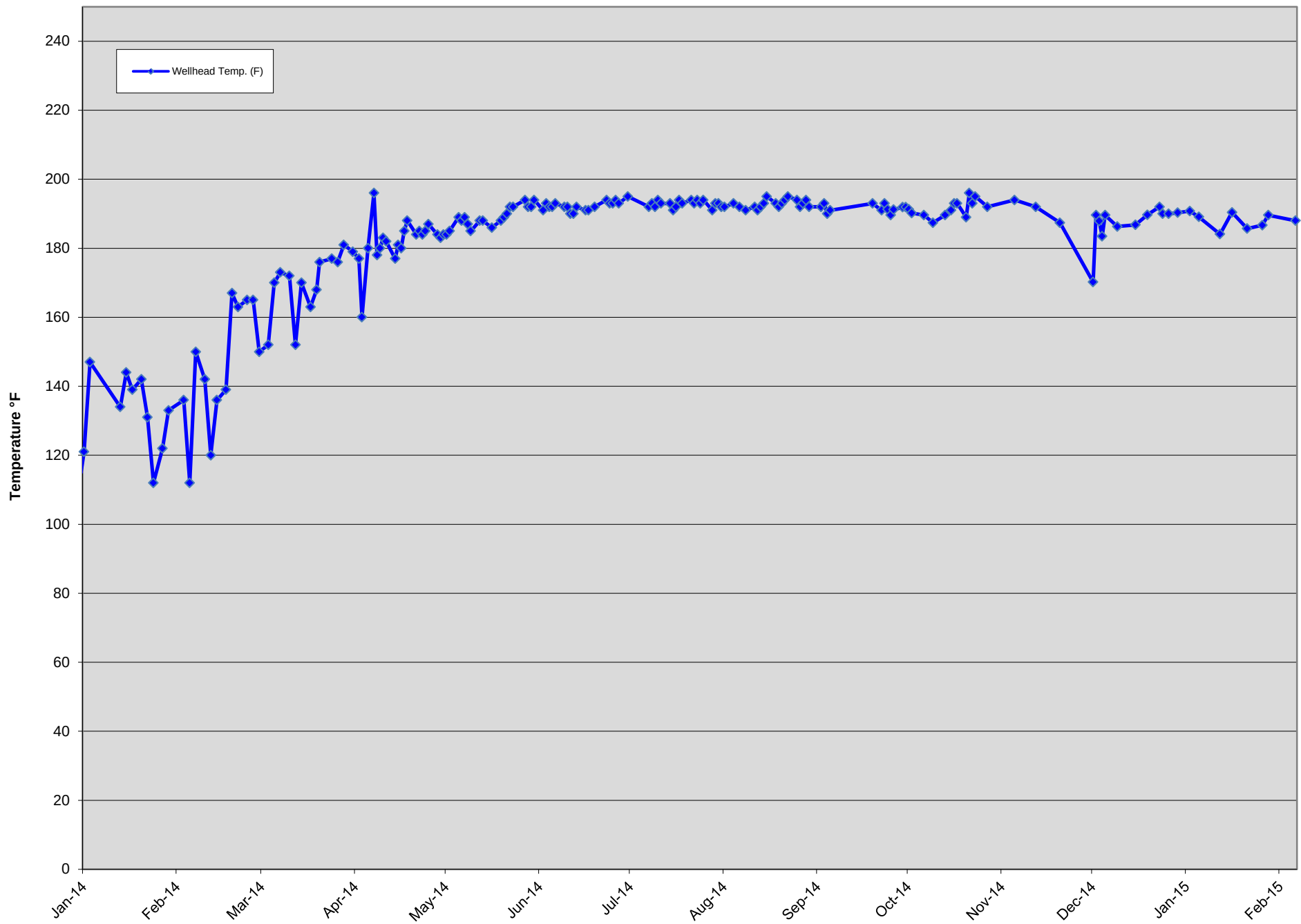
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------------------------|
| GIW-09  | 05/07/14     | 2.8          | 72.5         | 0               | 24.7             | 189                | -5                 | Y                      |                                                                             |
| GIW-09  | 05/08/14     | 0.6          | 77           | 0               | 22.4             | 187                | -7.3               | Y                      | decreased vac to -6.1 inches                                                |
| GIW-09  | 05/09/14     | 1.4          | 75.2         | 0               | 23.4             | 185                | -7.1               | Y                      | decreased vac to -5.9 inches                                                |
| GIW-09  | 05/12/14     | 1.1          | 75.9         | 0               | 23               | 188                | 1.1                | Y                      | increased vac to -1.5 inches                                                |
| GIW-09  | 05/13/14     | 1.6          | 74.6         | 0               | 23.8             | 188                | -1.2               | Y                      | increased vac to -3.4 inches                                                |
| GIW-09  | 05/16/14     | 1            | 75.4         | 0               | 23.6             | 186                | -4.1               | N                      | pump needs pulled for troubleshooting (evaluation on the 15th)              |
| GIW-09  | 05/19/14     | 2.4          | 73.5         | 0               | 24.1             | 188                | 5                  | N                      | decreased vac to -0.3 inches (pumps needs evaluation)                       |
| GIW-09  | 05/20/14     | 0.6          | 75.7         | 0               | 23.7             | 189                | 2.5                | na                     | Increased vac to -0.5 inches                                                |
| GIW-09  | 05/21/14     | 1.2          | 73.6         | 0               | 25.2             | 190                | -0.8               | N                      | increased vac to -1.7 inches (bad footvalve)                                |
| GIW-09  | 05/22/14     | 0.9          | 74.5         | 0               | 24.6             | 192                | -0.1               | N                      | increased vac to -1.9 inches (bad footvalve)                                |
| GIW-09  | 05/23/14     | 0.7          | 77.6         | 0               | 21.7             | 192                | -4.9               | na                     |                                                                             |
| GIW-09  | 05/27/14     | 1.4          | 74           | 0               | 24.6             | 194                | 11.8               | na                     | Increased vac to -1 inches                                                  |
| GIW-09  | 05/28/14     | 0.7          | 69.6         | 0               | 29.7             | 192                | -6.2               | Y                      | Decreased vac to -5.7 inches (bad foot valve)                               |
| GIW-09  | 05/29/14     | 1.3          | 72.8         | 0               | 25.9             | 192                | 2.1                | Y                      | Increased vac to -1.2 inches (bad foot valve)                               |
| GIW-09  | 05/30/14     | 0.9          | 73.9         | 0               | 25.2             | 194                | 7.2                | na                     | Increased vac to -0.3 inches                                                |
| GIW-09  | 06/02/14     | 0.4          | 77           | 0               | 22.6             | 191                | -8.6               | Y                      | Decreased vac to -7.3 inches (bad foot valve)                               |
| GIW-09  | 06/03/14     | 1.7          | 71.8         | 0               | 26.5             | 193                | -1.1               | Y                      | Increased vac to -1.4 inches (bad foot valve)                               |
| GIW-09  | 06/04/14     | 0.5          | 75.2         | 0               | 24.3             | 192                | -4.1               | Y                      | (bad footvalve)                                                             |
| GIW-09  | 06/05/14     | 4            | 65.1         | 0               | 30.9             | 192                | -2.4               | Y                      | Increased vac to -4 inches (bad footvalve)                                  |
| GIW-09  | 06/06/14     | 0.5          | 74.8         | 0               | 24.7             | 193                | -1.6               | Y                      | Increased vac to -2.8 inches (footvalve needs replaced)                     |
| GIW-09  | 06/09/14     | 0.6          | 75.7         | 0               | 23.7             | 192                | -6.3               | Y                      | Increased vac to -6.6 inches (footvalve needs replaced)                     |
| GIW-09  | 06/10/14     | 2.8          | 64.5         | 0               | 32.7             | 192                | -4.6               | na                     |                                                                             |
| GIW-09  | 06/11/14     | 1            | 73.4         | 0               | 25.6             | 190                | -11.1              | Y                      | Decreased vac to -10.2 inches (footvalve needs replaced)                    |
| GIW-09  | 06/12/14     | 0.9          | 75.7         | 0               | 23.4             | 190                | -10.8              | Y                      | Decreased vac to -9.7 inches (footvalve needs replaced)                     |
| GIW-09  | 06/13/14     | 0.5          | 75           | 0               | 24.5             | 192                | -8.8               | Y                      | Decreased vac to -8.2 inches                                                |
| GIW-09  | 06/16/14     | 1.3          | 74.4         | 0               | 24.3             | 191                | -13.5              | Y                      | Decreased vac to -12.1 (footvalve needs replaced)                           |
| GIW-09  | 06/17/14     | 0.6          | 75.2         | 0               | 24.2             | 191                | -8.6               | Y                      | Decreased vac to -7.6                                                       |
| GIW-09  | 06/19/14     | 1            | 72.5         | 0               | 26.5             | 192                | -7.4               | Y                      | Decreased vac to -6.8 (replaced footvalve, pump moving liquid)              |
| GIW-09  | 06/23/14     | 0.7          | 74.9         | 0               | 24.4             | 194                | 4.3                | Y                      | Increased vac to -0.1                                                       |
| GIW-09  | 06/24/14     | 0.9          | 71.6         | 0               | 27.5             | 193                | -3.8               | Y                      |                                                                             |
| GIW-09  | 06/25/14     | 0.4          | 74           | 0               | 25.6             | 193                | -2.1               | Y                      | Increased vac -3.6                                                          |
| GIW-09  | 06/26/14     | 0.9          | 74.6         | 0               | 24.5             | 194                | 2.2                | Y                      | Increased vac to -3.6                                                       |
| GIW-09  | 06/27/14     | 0.5          | 73.6         | 0               | 25.9             | 193                | -9.6               | Y                      | Decreased vac to -8                                                         |
| GIW-09  | 06/30/14     | 0.4          | 74.1         | 0               | 25.5             | 195                | 4.5                | NA                     | Increased vac to -2.5                                                       |
| GIW-09  | 07/01/14     |              |              |                 |                  |                    |                    | NA                     | No data                                                                     |
| GIW-09  | 07/03/14     |              |              |                 |                  |                    |                    | NA                     | No data                                                                     |
| GIW-09  | 07/07/14     | 0.7          | 76.3         | 0               | 23               | 192                | -14.9              | Y                      | Decreased vac to -13.8 (piston needs replaced)                              |
| GIW-09  | 07/08/14     | 3            | 75.5         | 0               | 21.5             | 193                | -12.5              | Y                      | Decreased vac to -12.2 (piston needs replaced)                              |
| GIW-09  | 07/09/14     | 0.4          | 73.9         | 0               | 25.7             | 192                | -11.9              | Y                      | Decreased vac to -10.3 (piston needs replaced)                              |
| GIW-09  | 07/10/14     | 0.6          | 68.4         | 1.2             | 29.8             | 194                | -12.7              | Y                      | Decreased vac to -11.3 (refilled memo and 4-way oil, piston needs replaced) |
| GIW-09  | 07/11/14     | 0.4          | 73.5         | 0               | 26.1             | 193                | -8.7               | Y                      | Decreased vac to -6 (piston needs replaced)                                 |
| GIW-09  | 07/14/14     | 0.4          | 72.2         | 0               | 27.4             | 193                | -11.2              | Y                      |                                                                             |
| GIW-09  | 07/15/14     | 0.6          | 74.7         | 0               | 24.7             | 191                | -13.7              | Y                      | Decreased vac to -10.2 (piston needs replaced)                              |
| GIW-09  | 07/16/14     | 0.4          | 74.8         | 0.2             | 24.6             | 192                | -11.9              | Y                      | Decreased vac to -11 (piston needs replaced)                                |
| GIW-09  | 07/17/14     | 0.7          | 76.5         | 0               | 22.8             | 194                | -11.2              | Y                      | Increased vac to -11.2 (piston needs replaced)                              |
| GIW-09  | 07/18/14     | 0.3          | 60           | 4.8             | 34.9             | 193                | -10.3              | Y                      | Decreased vac to -9.9 (piston needs replaced)                               |
| GIW-09  | 07/21/14     | 1.1          | 74.5         | 0               | 24.4             | 194                | -9.2               | Y                      | Decreased vac to -6.7 (replaced pison, pump moving liquid)                  |
| GIW-09  | 07/22/14     | 0.4          | 75.9         | 0               | 23.7             | 193                | -5.1               | Y                      |                                                                             |
| GIW-09  | 07/23/14     | 2.1          | 73.6         | 0               | 24.3             | 194                | -7.7               | Y                      | Decreased vac to -6.5                                                       |
| GIW-09  | 07/24/14     | 0.4          | 74.1         | 0               | 25.5             | 193                | -4.3               | Y                      |                                                                             |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                       |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------------------------------------------------------------|
| GIW-09  | 07/25/14     | 0.5          | 75.6         | 0               | 23.9             | 194                | -4.3               | Y                      |                                                                                                |
| GIW-09  | 07/28/14     | 0.4          | 74.8         | 0               | 24.8             | 191                | -9.5               | Y                      | Decreased vac to -8.8                                                                          |
| GIW-09  | 07/29/14     | 0.4          | 74.5         | 0               | 25.1             | 193                | -10.4              | Y                      | Decreased vac to -8.4                                                                          |
| GIW-09  | 07/30/14     | 0.3          | 75.6         | 0               | 24.1             | 193                | -10.4              | Y                      | Decreased vac to -8.5                                                                          |
| GIW-09  | 07/31/14     | 0.7          | 72           | 0               | 27.3             | 192                | -4.8               | Y                      |                                                                                                |
| GIW-09  | 08/01/14     | 0.5          | 73.8         | 0               | 25.7             | 192                | -4.5               | Y                      |                                                                                                |
| GIW-09  | 08/04/14     | 0.5          | 72.5         | 0               | 27               | 193                | -4.7               | Y                      |                                                                                                |
| GIW-09  | 08/05/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                |
| GIW-09  | 08/06/14     | 0.4          | 76.4         | 0               | 23.2             | 192                | -4.4               | Y                      |                                                                                                |
| GIW-09  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                |
| GIW-09  | 08/08/14     | 1            | 76.5         | 0               | 22.5             | 191                | -4.1               | Y                      |                                                                                                |
| GIW-09  | 08/11/14     | 0.4          | 76.2         | 0               | 23.4             | 192                | -4.5               | Y                      |                                                                                                |
| GIW-09  | 08/12/14     | 0.4          | 75.9         | 0               | 23.7             | 191                | -4.7               | Y                      |                                                                                                |
| GIW-09  | 08/13/14     | 0.4          | 75.1         | 0               | 24.5             | 192                | -4.8               | Y                      |                                                                                                |
| GIW-09  | 08/14/14     | 0.4          | 75.6         | 0               | 24               | 193                | -4.1               | Y                      |                                                                                                |
| GIW-09  | 08/15/14     | 0.4          | 74.9         | 0               | 24.7             | 195                | -4.3               | Y                      |                                                                                                |
| GIW-09  | 08/18/14     | 0.4          | 75.5         | 0               | 24.1             | 193                | -4.7               | Y                      |                                                                                                |
| GIW-09  | 08/19/14     | 0.5          | 73.9         | 0               | 25.6             | 192                | -10.1              | Y                      | Decreased vac to -7.7                                                                          |
| GIW-09  | 08/20/14     | 0.3          | 73.9         | 0               | 25.8             | 193                | -4                 | Y                      |                                                                                                |
| GIW-09  | 08/21/14     | 0.4          | 73.1         | 0               | 26.5             | 194                | -4.3               | Y                      |                                                                                                |
| GIW-09  | 08/22/14     | 0.3          | 74.2         | 0               | 25.5             | 195                | -4.1               | Y                      |                                                                                                |
| GIW-09  | 08/25/14     | 0.4          | 75.2         | 0               | 24.4             | 194                | -4.7               | Y                      |                                                                                                |
| GIW-09  | 08/26/14     | 0.3          | 74.7         | 0               | 25               | 192                | -4.6               | Y                      |                                                                                                |
| GIW-09  | 08/27/14     | 0.4          | 74.5         | 0               | 25.1             | 193                | -4.6               | Y                      |                                                                                                |
| GIW-09  | 08/28/14     | 0.4          | 74.8         | 0               | 24.8             | 194                | -4.3               | Y                      |                                                                                                |
| GIW-09  | 08/29/14     | 0.3          | 74.5         | 0               | 25.2             | 192                | -4                 | Y                      |                                                                                                |
| GIW-09  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                |
| GIW-09  | 09/02/14     | 0.3          | 76.5         | 0               | 23.2             | 192                | -4                 | N                      | (1" rod seal needs to be replaced)                                                             |
| GIW-09  | 09/03/14     | 0.3          | 74.6         | 0               | 25.1             | 193                | -4.3               | N                      | (1" rod seal needs to be replaced)                                                             |
| GIW-09  | 09/04/14     | 0.2          | 77           | 0               | 22.8             | 190                | -4.4               | N                      | (1" rod seal needs to be replaced)                                                             |
| GIW-09  | 09/05/14     | 0.3          | 74.8         | 0               | 24.9             | 191                | -4.2               | N                      | (replaced 1" rod seal, pump operational)                                                       |
| GIW-09  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                  |
| GIW-09  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                  |
| GIW-09  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                  |
| GIW-09  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                  |
| GIW-09  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                  |
| GIW-09  | 09/15/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                |
| GIW-09  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      | (hole in HD piping, needs to be pulled and fixed)                                              |
| GIW-09  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      | (hole in HD piping)                                                                            |
| GIW-09  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      | (hole in HD piping)                                                                            |
| GIW-09  | 09/19/14     | 0.5          | 74.6         | 0               | 24.9             | 193                | -8.8               | Y                      | (hole in HD piping)                                                                            |
| GIW-09  | 09/22/14     | 2.8          | 66.7         | 0               | 30.5             | 191                | -6.9               | Y                      | (hole in HD piping)                                                                            |
| GIW-09  | 09/23/14     | 1            | 74.9         | 0               | 24.1             | 193                | -4                 | Y                      | (hole in HD piping)                                                                            |
| GIW-09  | 09/24/14     | 3            | 85.6         | 0.4             | 11               | 191.3              | -5.17              | Y                      | (hole in HD piping)                                                                            |
| GIW-09  | 09/25/14     | 2.8          | 65.5         | 0.2             | 31.5             | 189.6              | -20.88             | Y                      | Decreased vac to -16.54 (pulled pump and setup)                                                |
| GIW-09  | 09/26/14     | 0.6          | 67.1         | 0.4             | 31.9             | 191.2              | -4.46              | N                      | (replaced HD piping, fiberglass rod, foot valve, 1" rod seal and CAM setup - pump operational) |
| GIW-09  | 09/29/14     | 3.7          | 67.4         | 0.3             | 28.6             | 191.9              | -4.4               | Y                      | Increased vac to -4.49                                                                         |
| GIW-09  | 09/30/14     | 2.3          | 66.5         | 0.1             | 31.1             | 191.9              | -4.28              | Y                      |                                                                                                |
| GIW-09  | 10/01/14     | 2.4          | 63.2         | 0.2             | 34.2             | 191.3              | -4.9               | Y                      |                                                                                                |
| GIW-09  | 10/02/14     | 2.6          | 66.4         | 0               | 31               | 190.2              | -4.68              | Y                      |                                                                                                |
| GIW-09  | 10/03/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                            |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------------|
| GIW-09  | 10/06/14     | 0.8          | 67.4         | 0               | 31.8             | 189.6              | -4.7               | Y                      | Decreased vac to -4.37                                                              |
| GIW-09  | 10/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-09  | 10/08/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-09  | 10/09/14     | 0.6          | 64.7         | 0               | 34.7             | 187.4              | -4.44              | Y                      |                                                                                     |
| GIW-09  | 10/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-09  | 10/13/14     | 0            | 56.4         | 0               | 43.6             | 189.6              | -4.25              | Y                      |                                                                                     |
| GIW-09  | 10/14/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-09  | 10/15/14     | 0.7          | 75.6         | 0               | 23.7             | 191                | -4.7               | Y                      |                                                                                     |
| GIW-09  | 10/16/14     | 0.9          | 74.9         | 0               | 24.2             | 193                | -4.1               | Y                      |                                                                                     |
| GIW-09  | 10/17/14     | 0.5          | 75.7         | 0               | 23.8             | 193                | -4.2               | Y                      |                                                                                     |
| GIW-09  | 10/20/14     | 0.5          | 72.6         | 0.1             | 26.8             | 189                | -12.2              | Y                      | Decreased vac to -7.2                                                               |
| GIW-09  | 10/21/14     | 0.9          | 73.6         | 0               | 25.5             | 196                | -4.9               | Y                      |                                                                                     |
| GIW-09  | 10/22/14     | 0.4          | 73.9         | 0               | 25.7             | 193                | -4.1               | N                      | (HD piping needs pulled and replaced due to a hole in the HD)                       |
| GIW-09  | 10/23/14     | 0.8          | 75.7         | 0               | 23.5             | 195                | 27                 | N                      | Increased vac to -0.9 (HD piping needs pulled and replaced due to a hole in the HD) |
| GIW-09  | 10/24/14     |              |              |                 |                  |                    |                    | N                      | (HD piping needs pulled and replaced due to a hole in the HD)                       |
| GIW-09  | 10/27/14     | 0.8          | 71.6         | 0               | 27.6             | 192                | -10.2              | N                      | Decreased vac to -9 (Hole in HD piping, unable to repair due to conditions)         |
| GIW-09  | 10/28/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 10/29/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 10/30/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 10/31/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/03/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/04/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/05/14     | 1.3          | 74           | 0               | 24.7             | 194                | -11.3              | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/06/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/07/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/10/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/11/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/12/14     | 0.8          | 76.8         | 0               | 22.4             | 192                | -9                 | N                      | Increased vac to -9.8 (Hole in HD piping, unable to repair due to conditions)       |
| GIW-09  | 11/13/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/14/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/17/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/18/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/19/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/20/14     | 3.4          | 59.6         | 0               | 37               | 187.4              | -4.91              | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/21/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/24/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/25/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/26/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                                                     |
| GIW-09  | 11/28/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/01/14     | 5.9          | 47.6         | 0               | 46.5             | 170.2              | -4.97              | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/02/14     | 2            | 65.9         | 0               | 32.1             | 189.6              | -0.23              | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/03/14     | 1.2          | 60.9         | 0               | 37.9             | 187.9              | -4.61              | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/04/14     | 1.3          | 50.5         | 0               | 48.2             | 183.5              | -9.58              | N                      | Decreased vac to -7.02 (Hole in HD piping, unable to repair due to conditons)       |
| GIW-09  | 12/05/14     | 1.6          | 65.3         | 0               | 33.1             | 189.6              | -4.71              | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/08/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/09/14     | 0.7          | 65.5         | 0               | 33.8             | 186.3              | -4.48              | N                      | Increased vac to -4.52 (Hole in HD piping, unable to repair due to conditions)      |
| GIW-09  | 12/10/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/11/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/12/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                             |
| GIW-09  | 12/15/14     | 0.3          | 64.7         | 0               | 35               | 186.8              | -4.88              | N                      | (Hole in HD piping, unable to repair due to conditions)                             |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                       |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------------------------------|
| GIW-09  | 12/16/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 12/17/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 12/18/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 12/19/14     | 0.3          | 64           | 0.1             | 35.6             | 189.7              | -4.6               | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 12/22/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 12/23/14     | 0.6          | 78.5         | 0               | 20.9             | 192                | -6                 | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 12/24/14     | 0.8          | 81.3         | 0.6             | 17.3             | 190                | -4.8               |                        |                                                                                |
| GIW-09  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                                                |
| GIW-09  | 12/26/14     | 0.9          | 74.7         | 0               | 24.4             | 190                | -12.7              | N                      | Decreased vac to -8.1 (Hole in HD piping, unable to repair due to conditions)  |
| GIW-09  | 12/29/14     | 3.7          | 53.4         | 0.1             | 42.8             | 190.3              | -4.15              | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 12/30/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 12/31/14     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/01/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/02/15     | 1.2          | 50.7         | 0.5             | 47.6             | 190.8              | -4.64              | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/05/15     | 2.4          | 55.4         | 0.4             | 41.8             | 189.1              | -4.75              |                        |                                                                                |
| GIW-09  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                                                |
| GIW-09  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                                                |
| GIW-09  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                                                |
| GIW-09  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                                                |
| GIW-09  | 01/12/15     | 3.3          | 59.9         | 0               | 36.8             | 184.1              | -0.13              | N                      | Increased vac to -7.75 (Hole in HD piping, unable to repair due to conditions) |
| GIW-09  | 01/13/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/14/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/15/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/16/15     | 1            | 64.9         | 0               | 34.1             | 190.4              | -4.46              | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/19/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/20/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/21/15     | 0.6          | 65.4         | 0               | 34               | 185.7              | -4.69              | N                      | Decreased vac to -4.5 (Hole in HD piping, unable to repair due to conditions)  |
| GIW-09  | 01/22/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/23/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/26/15     | 0.7          | 63           | 0.1             | 36.2             | 186.7              | -4.94              | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/27/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/28/15     | 3.4          | 66.3         | 0.1             | 30.2             | 189.6              | -3.92              | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/29/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 01/30/15     |              |              |                 |                  |                    |                    | N                      | (Hole in HD piping, unable to repair due to conditions)                        |
| GIW-09  | 02/02/15     |              |              |                 |                  |                    |                    | N/A                    | Well is Artesian                                                               |
| GIW-09  | 02/03/15     |              |              |                 |                  |                    |                    | N/A                    | Well is Artesian                                                               |
| GIW-09  | 02/04/15     |              |              |                 |                  |                    |                    | N/A                    | Well is Artesian                                                               |
| GIW-09  | 02/05/15     |              |              |                 |                  |                    |                    | N/A                    | Well is Artesian                                                               |
| GIW-09  | 02/06/15     | 0.6          | 62           | 0               | 37.4             | 188                | 1.31               | N/A                    | Well is Artesian                                                               |

GIW-9 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                       |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------|
| GIW-10  | 04/08/13     | 11           | 70           | 0               | 19               | 160                | -0.9               | N                      |                                |
| GIW-10  | 04/09/13     | 0.6          | 68.6         | 0               | 30.8             | 160                | -0.5               | Y                      |                                |
| GIW-10  | 04/10/13     | 0.5          | 68.2         | 0.2             | 31.1             | 170                | 1.4                | Y                      |                                |
| GIW-10  | 04/11/13     | 0.6          | 70           | 0.1             | 29.3             | 160                | -1.5               | Y                      |                                |
| GIW-10  | 04/12/13     | 0.7          | 69           | 0.2             | 30.1             | 165                | 0                  | Y                      |                                |
| GIW-10  | 04/13/13     | 0.6          | 68.5         | 0.3             | 30.6             | 165                | -0.7               | Y                      |                                |
| GIW-10  | 04/14/13     | 0.6          | 67.9         | 0.2             | 31.3             | 170                | -0.2               | Y                      |                                |
| GIW-10  | 04/15/13     | 0.8          | 67.2         | 0.3             | 31.7             | 170                | -0.1               | Y                      |                                |
| GIW-10  | 04/16/13     | 0.7          | 69.2         | 0.2             | 29.9             | 170                | -0.9               | Y                      |                                |
| GIW-10  | 04/17/13     | 1            | 67.8         | 0.3             | 30.9             | 170                | -2.6               | Y                      |                                |
| GIW-10  | 04/18/13     | 0.8          | 69.8         | 0.2             | 29.2             | 160                | -0.7               | Y                      |                                |
| GIW-10  | 04/19/13     | 0.7          | 67.8         | 0.5             | 31               | 165                | -2.6               | Y                      |                                |
| GIW-10  | 04/20/13     | 1.6          | 66.5         | 0.2             | 31.7             | 170                | -2.7               | Y                      |                                |
| GIW-10  | 04/21/13     | 0.9          | 64.6         | 0.7             | 33.8             | 172                | -2.3               | Y                      |                                |
| GIW-10  | 04/22/13     | 1.2          | 70.4         | 0.3             | 28.1             | 172                | -1.4               | Y                      |                                |
| GIW-10  | 04/23/13     | 0.8          | 67.4         | 0.4             | 31.4             | 172                | -2.7               | Y                      |                                |
| GIW-10  | 04/24/13     | 0.6          | 66           | 0.3             | 33.1             | 168                | -4.7               | Y                      |                                |
| GIW-10  | 04/25/13     | 0.8          | 65.9         | 0               | 33.3             | 175                | -4.7               | Y                      |                                |
| GIW-10  | 04/26/13     | 0.5          | 69.6         | 0.1             | 29.8             | 170                | -4.1               | Y                      |                                |
| GIW-10  | 04/27/13     | 0.8          | 70.4         | 0.7             | 28.1             | 178                | -4.8               | Y                      |                                |
| GIW-10  | 04/28/13     | 0.5          | 72           | 0.4             | 27.1             | 176                | -4.2               | Y                      |                                |
| GIW-10  | 04/29/13     | 0.4          | 71.1         | 0.3             | 28.2             | 178                | -4.2               | Y                      |                                |
| GIW-10  | 04/30/13     | 0.4          | 70.3         | 0.5             | 28.8             | 175                | -3                 | Y                      |                                |
| GIW-10  | 05/01/13     | 0.3          | 71.9         | 0               | 27.8             | 174                | -3.4               | Y                      |                                |
| GIW-10  | 05/02/13     | 0.5          | 68.9         | 0               | 30.6             | 180                | -4.3               | Y                      |                                |
| GIW-10  | 05/03/13     | 0.6          | 68.2         | 0.5             | 30.7             | 170                | -4.7               | Y                      |                                |
| GIW-10  | 05/04/13     | 0.5          | 69.2         | 0.1             | 30.2             | 174                | -4.2               | Y                      |                                |
| GIW-10  | 05/05/13     | 0.4          | 69.9         | 0               | 29.7             | 171                | -4.5               | Y                      | Begin using fluke temp meter   |
| GIW-10  | 05/06/13     | 0.5          | 70.2         | 0.1             | 29.2             | 178                | -4.2               | Y                      |                                |
| GIW-10  | 05/07/13     | 0.5          | 67.7         | 0.3             | 31.5             | 178                | -4.4               | Y                      |                                |
| GIW-10  | 05/08/13     | 1.3          | 65.6         | 0.2             | 32.9             | 179                | -4.9               | Y                      |                                |
| GIW-10  | 05/09/13     | 0.6          | 67.5         | 0               | 31.9             | 180                | -3.1               | Y                      |                                |
| GIW-10  | 05/10/13     | 0.7          | 69.4         | 0               | 29.9             | 180                | -4.8               | Y                      |                                |
| GIW-10  | 05/11/13     | 3.1          | 67.8         | 0               | 29.1             | 180                | -6.2               | Y                      |                                |
| GIW-10  | 05/12/13     | 2.3          | 70.5         | 0               | 27.2             | 179                | -4.1               | Y                      |                                |
| GIW-10  | 05/13/13     | 1.6          | 66.4         | 0               | 32               | 180                | -4.2               | Y                      | Pulled pump and replaced seals |
| GIW-10  | 05/14/13     | 1.5          | 63.1         | 0               | 35.4             | 179                | -2.2               | Y                      |                                |
| GIW-10  | 05/15/13     | 1.2          | 66.8         | 0.3             | 31.7             | 180                | -2.3               | Y                      | Installed check valve          |
| GIW-10  | 05/16/13     | 1.9          | 66.1         | 0               | 32               | 180                | -2.4               | Y                      |                                |
| GIW-10  | 05/17/13     | 0.7          | 68.9         | 0               | 30.4             | 180                | -2.5               | Y                      |                                |
| GIW-10  | 05/18/13     | 0.4          | 66.2         | 0.3             | 33.1             | 178                | -1.7               | Y                      |                                |
| GIW-10  | 05/19/13     | 0.4          | 70.8         | 0               | 28.8             | 172                | -1.3               | Y                      |                                |
| GIW-10  | 05/20/13     | 2.3          | 68.9         | 0               | 28.8             | 180                | -2.5               | Y                      |                                |
| GIW-10  | 05/21/13     | 0.3          | 66.9         | 0.4             | 32.4             | 180                | -3.3               | Y                      |                                |
| GIW-10  | 05/22/13     | 0.4          | 67.8         | 0               | 31.8             | 176                | -2.5               | Y                      |                                |
| GIW-10  | 05/23/13     | 0.2          | 68.6         | 0.2             | 31               | 180                | -3.5               | Y                      |                                |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------|
| GIW-10  | 05/24/13     | 0.9          | 65.9         | 0               | 33.2             | 180                | -2.8               | Y                      |                                            |
| GIW-10  | 05/25/13     | 4.1          | 65.7         | 0.5             | 29.7             | 180                | -2.7               | Y                      |                                            |
| GIW-10  | 05/26/13     | 0.2          | 68.2         | 0.1             | 31.5             | 180                | -2                 | Y                      |                                            |
| GIW-10  | 05/27/13     | 0.4          | 67.9         | 0.4             | 31.3             | 181                | -1.5               | Y                      |                                            |
| GIW-10  | 05/28/13     | 0.6          | 67.1         | 0.4             | 31.9             | 180                | -0.5               | Y                      |                                            |
| GIW-10  | 05/29/13     | 0.6          | 66.8         | 0.2             | 32.4             | 181                | -0.8               | Y                      | Vacuum low, working on header              |
| GIW-10  | 05/30/13     | 1.4          | 67.1         | 0.2             | 31.3             | 176                | -3.7               | Y                      |                                            |
| GIW-10  | 05/31/13     | 0.4          | 67.7         | 0               | 31.9             | 178                | -2.3               | Y                      |                                            |
| GIW-10  | 06/01/13     | 0.3          | 67.6         | 0               | 32.1             | 177                | -3.2               | Y                      |                                            |
| GIW-10  | 06/02/13     | 0.7          | 70.3         | 0               | 29               | 177                | -4                 | Y                      |                                            |
| GIW-10  | 06/03/13     | 0.3          | 66.4         | 0               | 33.3             | 180                | -2.1               | Y                      | Working on available vac issue             |
| GIW-10  | 06/04/13     | 0.3          | 67.2         | 0.3             | 32.2             | 181                | -0.9               | Y                      | Working on available vac issue             |
| GIW-10  | 06/05/13     | 0.3          | 66.5         | 0.6             | 32.6             | 179                | -1.9               | Y                      | Working on available vac issue             |
| GIW-10  | 06/06/13     | 0.2          | 66.5         | 0.7             | 32.6             | 179                | -2.5               | Y                      | 1-inch rod seal replaced                   |
| GIW-10  | 06/07/13     | 0.2          | 61.8         | 0.2             | 37.8             | 180                | -1.2               | Y                      | Working on available vac issue             |
| GIW-10  | 06/08/13     | 0.5          | 64.6         | 0.1             | 34.8             | 181                | -0.6               | Y                      | Sag main header, jumper installed late 6-8 |
| GIW-10  | 06/09/13     | 1.8          | 64.4         | 0.3             | 33.5             | 180                | -3.4               | Y                      | Vacuum restored                            |
| GIW-10  | 06/10/13     | 2.3          | 63.6         | 0.6             | 33.5             | 181                | -4.7               | Y                      |                                            |
| GIW-10  | 06/11/13     | 0.1          | 64.9         | 0.3             | 34.7             | 179                | -4.6               | Y                      |                                            |
| GIW-10  | 06/12/13     | 0.2          | 63.4         | 0.1             | 36.3             | 180                | -4                 | N                      | Replaced 1-inch rod seal - pump operating  |
| GIW-10  | 06/13/13     | 0.2          | 65.6         | 0.3             | 33.9             | 180                | -4.6               | Y                      |                                            |
| GIW-10  | 06/14/13     | 0.3          | 64           | 0.5             | 35.2             | 180                | -3.9               | Y                      | Pulled pump and cleaned                    |
| GIW-10  | 06/15/13     | 0.2          | 65.5         | 0.8             | 33.5             | 180                | -3.9               | Y                      |                                            |
| GIW-10  | 06/16/13     | 0.3          | 66.9         | 0               | 32.8             | 182                | -2.2               | Y                      |                                            |
| GIW-10  | 06/17/13     | 0.3          | 65.1         | 0.6             | 34               | 180                | -4.5               | Y                      |                                            |
| GIW-10  | 06/18/13     | 0.1          | 67           | 0.3             | 32.6             | 182                | -4.2               | Y                      |                                            |
| GIW-10  | 06/19/13     | 2.4          | 66.7         | 0.4             | 30.5             | 182                | -3.9               | Y                      |                                            |
| GIW-10  | 06/20/13     | 0.7          | 68.5         | 0.6             | 30.2             | 181                | -4                 | Y                      |                                            |
| GIW-10  | 06/21/13     | 0.2          | 67.4         | 0.3             | 32.1             | 182                | -3.8               | Y                      |                                            |
| GIW-10  | 06/22/13     | 0.2          | 65           | 0.8             | 34               | 180                | -4.3               | Y                      |                                            |
| GIW-10  | 06/23/13     | 0.4          | 63.4         | 0.5             | 35.7             | 181                | -4                 | Y                      |                                            |
| GIW-10  | 06/24/13     | 1.8          | 66.1         | 0.4             | 31.7             | 180                | -4                 | Y                      |                                            |
| GIW-10  | 06/25/13     | 0.8          | 67.1         | 0.5             | 31.6             | 182                | -4.4               | Y                      |                                            |
| GIW-10  | 06/26/13     | 0.8          | 63.9         | 1.3             | 34               | 181                | -4                 | Y                      |                                            |
| GIW-10  | 06/27/13     | 0.1          | 60.8         | 1.3             | 37.8             | 182                | -4.5               | N                      | Replaced 1-inch rod seal - pump operating  |
| GIW-10  | 06/28/13     | 0.3          | 65.4         | 0.5             | 33.8             | 182                | -3.9               | Y                      |                                            |
| GIW-10  | 06/29/13     | 0.1          | 64.2         | 0.4             | 35.3             | 183                | -4.5               | Y                      |                                            |
| GIW-10  | 06/30/13     | 0            | 65.4         | 0.7             | 33.9             | 182                | -4.8               | Y                      |                                            |
| GIW-10  | 07/01/13     | 0.1          | 63.5         | 0.7             | 35.7             | 180                | -4.4               | Y                      |                                            |
| GIW-10  | 07/02/13     | 0.1          | 62.5         | 0.5             | 36.9             | 180                | -4.3               | Y                      |                                            |
| GIW-10  | 07/03/13     | 0.2          | 65.7         | 0.3             | 33.8             | 181                | -3.9               | Y                      |                                            |
| GIW-10  | 07/04/13     | 0.1          | 64           | 0.7             | 35.2             | 182                | -4.1               | Y                      |                                            |
| GIW-10  | 07/05/13     | 0.2          | 66.1         | 0.4             | 33.3             | 182                | -4                 | Y                      |                                            |
| GIW-10  | 07/06/13     | 0            | 64           | 0.1             | 35.9             | 183                | -4.6               | Y                      |                                            |
| GIW-10  | 07/07/13     | 0.6          | 65.1         | 0.1             | 34.2             | 183                | -4                 | Y                      |                                            |
| GIW-10  | 07/08/13     | 0.2          | 66.5         | 0.4             | 32.9             | 182                | -4                 | Y                      |                                            |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-10  | 07/09/13     | 0.7          | 63.5         | 0.5             | 35.3             | 182                | -4.2               | Y                      |                                          |
| GIW-10  | 07/10/13     | 1            | 66.5         | 0.4             | 32.1             | 182                | -4.6               | Y                      |                                          |
| GIW-10  | 07/11/13     | 0.9          | 63.6         | 1               | 34.5             | 182                | -4                 | Y                      |                                          |
| GIW-10  | 07/12/13     | 1            | 61.4         | 1.9             | 35.7             | 182                | -3.9               | Y                      |                                          |
| GIW-10  | 07/13/13     | 1            | 73           | 0.3             | 25.7             | 185                | -4.1               | Y                      |                                          |
| GIW-10  | 07/14/13     | 0.5          | 71.9         | 0               | 27.6             | 179                | -4                 | Y                      |                                          |
| GIW-10  | 07/15/13     | 0.3          | 78.9         | 0.1             | 20.7             | 178                | -4.4               | Y                      |                                          |
| GIW-10  | 07/17/13     | 1.3          | 69.5         | 0               | 29.2             | 185                | -3.8               | Y                      | collected 10 mins after midnight         |
| GIW-10  | 07/17/13     | 1.2          | 67.5         | 0.4             | 30.9             | 185                | -2.5               | Y                      |                                          |
| GIW-10  | 07/18/13     | 1.2          | 67.8         | 0.2             | 30.8             | 186                | -2.1               | Y                      |                                          |
| GIW-10  | 07/19/13     | 0.9          | 68           | 0.2             | 30.9             | 185                | -2.2               | Y                      |                                          |
| GIW-10  | 07/20/13     | 0.8          | 66.7         | 0.3             | 32.2             | 185                | -2.1               | Y                      |                                          |
| GIW-10  | 07/21/13     | 0.8          | 66.7         | 0.2             | 32.3             | 184                | -2.4               | Y                      |                                          |
| GIW-10  | 07/22/13     | 0.9          | 66.5         | 0.4             | 32.2             | 185                | -2.3               | Y                      |                                          |
| GIW-10  | 07/23/13     | 1.1          | 67.7         | 0.4             | 30.8             | 185                | -2.1               | Y                      | Pulled and Cleaned Pump                  |
| GIW-10  | 07/24/13     | 1.1          | 66           | 0.5             | 32.4             | 184                | -3.8               | Y                      |                                          |
| GIW-10  | 07/25/13     | 0.6          | 67.6         | 0.4             | 31.4             | 185                | -2.2               | Y                      |                                          |
| GIW-10  | 07/26/13     | 0.7          | 66.6         | 0.8             | 31.9             | 185                | -1.5               | Y                      |                                          |
| GIW-10  | 07/27/13     | 0.4          | 63.4         | 0.4             | 35.8             | 183                | -2                 | Y                      |                                          |
| GIW-10  | 07/28/13     | 0.5          | 63.2         | 0.2             | 36.1             | 186                | -3.2               | Y                      |                                          |
| GIW-10  | 07/29/13     | 0.7          | 62.7         | 0               | 36.6             | 187                | -1.4               | Y                      |                                          |
| GIW-10  | 07/30/13     | 0.4          | 63.9         | 0               | 35.7             | 187                | -1.5               | Y                      |                                          |
| GIW-10  | 07/31/13     | 0.4          | 62.8         | 0.4             | 36.4             | 186                | -1.6               | Y                      |                                          |
| GIW-10  | 08/01/13     | 0.6          | 65.6         | 0               | 33.8             | 187                | -1.3               | Y                      |                                          |
| GIW-10  | 08/02/13     | 0.4          | 66.1         | 0               | 33.5             | 187                | -0.8               | Y                      |                                          |
| GIW-10  | 08/03/13     | 0.6          | 64           | 0.4             | 35               | 186                | -1.5               | Y                      |                                          |
| GIW-10  | 08/04/13     | 0.5          | 66.3         | 0.3             | 32.9             | 186                | -0.9               | Y                      |                                          |
| GIW-10  | 08/05/13     | 0.5          | 66.1         | 0.3             | 33.1             | 184                | -0.7               | Y                      |                                          |
| GIW-10  | 08/06/13     | 0.3          | 65.8         | 0.3             | 33.6             | 186                | -1.1               | Y                      |                                          |
| GIW-10  | 08/07/13     | 1.7          | 67.2         | 0               | 31.1             | 183                | -2.1               | Y                      |                                          |
| GIW-10  | 08/08/13     | 0.9          | 67.1         | 0.2             | 31.8             | 186                | -2.4               | Y                      |                                          |
| GIW-10  | 08/09/13     | 1            | 67.2         | 0.3             | 31.5             | 185                | -2.3               | Y                      |                                          |
| GIW-10  | 08/10/13     | 1            | 66.2         | 0.2             | 32.6             | 185                | -3.1               | N                      | Replaced cylinder head, pump operational |
| GIW-10  | 08/11/13     | 1            | 65.6         | 0.5             | 32.9             | 185                | -2.5               | Y                      |                                          |
| GIW-10  | 08/12/13     | 0.9          | 65.5         | 0.7             | 32.9             | 184                | -2.5               | Y                      |                                          |
| GIW-10  | 08/13/13     | 0.8          | 71.6         | 0.3             | 27.3             | 183                | -3.2               | Y                      |                                          |
| GIW-10  | 08/14/13     | 1.2          | 63.6         | 0.2             | 35               | 186                | -3.2               | Y                      |                                          |
| GIW-10  | 08/15/13     | 1.1          | 66.4         | 0.1             | 32.4             | 182                | -3.1               | Y                      |                                          |
| GIW-10  | 08/16/13     | 1            | 65.5         | 0               | 33.5             | 183                | -3                 | Y                      |                                          |
| GIW-10  | 08/17/13     | 1.1          | 64           | 0               | 34.9             | 182                | -2.7               | Y                      |                                          |
| GIW-10  | 08/18/13     | 1            | 66.4         | 0.1             | 32.5             | 183                | -2                 | Y                      |                                          |
| GIW-10  | 08/19/13     | 1.7          | 65           | 0.4             | 32.9             | 185                | -2.1               | Y                      |                                          |
| GIW-10  | 08/20/13     | 1.4          | 67           | 0               | 31.6             | 183                | -2.9               | Y                      |                                          |
| GIW-10  | 08/21/13     | 0.9          | 67.4         | 0               | 31.7             | 184                | -1.8               | Y                      |                                          |
| GIW-10  | 08/22/13     | 1.6          | 67.2         | 0               | 31.2             | 185                | -2.6               | Y                      |                                          |
| GIW-10  | 08/23/13     | 1.8          | 66.7         | 0               | 31.5             | 183                | -1.8               | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                               |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------|
| GIW-10  | 08/24/13     | 0.7          | 69.8         | 0.2             | 29.3             | 182                | -1.2               | Y                      |                                        |
| GIW-10  | 08/25/13     | 1            | 71.5         | 0.3             | 27.2             | 183                | -2.6               | Y                      |                                        |
| GIW-10  | 08/26/13     | 1.1          | 66           | 0               | 32.9             | 185                | -2.3               | Y                      |                                        |
| GIW-10  | 08/27/13     | 1.8          | 67.5         | 0.1             | 30.6             | 185                | -3.1               | Y                      |                                        |
| GIW-10  | 08/28/13     | 1            | 66.7         | 0               | 32.3             | 184                | -1.9               | Y                      |                                        |
| GIW-10  | 08/29/13     | 1.2          | 71.3         | 0               | 27.5             | 184                | -2.7               | Y                      |                                        |
| GIW-10  | 08/30/13     | 0.9          | 69.4         | 0               | 29.7             | 186                | -1.9               | Y                      |                                        |
| GIW-10  | 08/31/13     | 0.9          | 65           | 0               | 34.1             | 185                | -1.7               | Y                      |                                        |
| GIW-10  | 09/01/13     | 1.4          | 66.8         | 0.2             | 34               | 184                | -2.7               | Y                      |                                        |
| GIW-10  | 09/02/13     | 1            | 67.1         | 0.3             | 31.6             | 185                | -2.3               | Y                      |                                        |
| GIW-10  | 09/03/13     | 4.7          | 66.5         | 0.1             | 28.7             | 188                | -2.1               | Y                      |                                        |
| GIW-10  | 09/04/13     | 1            | 63.9         | 0               | 35.1             | 186                | -1.8               | Y                      |                                        |
| GIW-10  | 09/05/13     | 0.9          | 69           | 0               | 30.1             | 186                | -2.3               | Y                      |                                        |
| GIW-10  | 09/06/13     | 1.7          | 70.8         | 0               | 27.5             | 188                | -0.8               | Y                      |                                        |
| GIW-10  | 09/07/13     | 1.1          | 69.3         | 0               | 29.6             | 187                | -2.1               | Y                      |                                        |
| GIW-10  | 09/08/13     | 0.8          | 69.7         | 0               | 29.5             | 187                | -1.9               | Y                      |                                        |
| GIW-10  | 09/09/13     | 0.7          | 70.7         | 0               | 28.6             | 187                | -1.1               | Y                      |                                        |
| GIW-10  | 09/10/13     | 0.9          | 73.2         | 0.2             | 25.7             | 182                | -1.8               | Y                      |                                        |
| GIW-10  | 09/11/13     | 0.8          | 72.4         | 0               | 26.8             | 187                | -1.4               | N                      | Replaced 4 way valve, pump operational |
| GIW-10  | 09/12/13     | 0.9          | 71.1         | 0               | 28               | 187                | -1.9               | Y                      |                                        |
| GIW-10  | 09/13/13     | 0.2          | 76.9         | 0               | 22.9             | 183                | -1.8               | Y                      |                                        |
| GIW-10  | 09/14/13     | 1.6          | 71.1         | 0.4             | 26.9             | 183                | -2.4               | Y                      |                                        |
| GIW-10  | 09/15/13     | 0.8          | 71.6         | 0.1             | 27.5             | 182                | -1.3               | N                      | Replaced 4 way valve, pump operational |
| GIW-10  | 09/16/13     | 0.9          | 69.3         | 0               | 29.8             | 185                | -1.5               | Y                      |                                        |
| GIW-10  | 09/17/13     | 0.9          | 66.8         | 0               | 32.3             | 186                | -1.6               | Y                      |                                        |
| GIW-10  | 09/18/13     | 0.3          | 78.2         | 0               | 21.5             | 183                | -2.1               | Y                      |                                        |
| GIW-10  | 09/19/13     | 0.7          | 72.1         | 0               | 27.2             | 184                | -2.1               | Y                      |                                        |
| GIW-10  | 09/20/13     | 1            | 74.1         | 0               | 24.9             | 185                | -1.5               | Y                      |                                        |
| GIW-10  | 09/21/13     | 1            | 66.2         | 0               | 32.8             | 187                | -1.4               | Y                      |                                        |
| GIW-10  | 09/22/13     | 1            | 72.5         | 0               | 26.5             | 185                | -0.8               | N                      | New pump installed - pump operational  |
| GIW-10  | 09/23/13     | 0.2          | 80.3         | 0               | 19.5             | 183                | -2.4               | Y                      |                                        |
| GIW-10  | 09/25/13     | 1.1          | 75.1         | 0               | 23.8             | 183                | -3.6               | Y                      |                                        |
| GIW-10  | 09/26/13     | 1            | 75           | 0               | 24               | 182                | -3.2               | Y                      |                                        |
| GIW-10  | 09/27/13     | 0.8          | 70.7         | 0               | 28.5             | 182                | -1.2               | Y                      |                                        |
| GIW-10  | 09/28/13     | 0            | 73.4         | 0               | 26.6             | 177                | -4.6               | Y                      |                                        |
| GIW-10  | 09/29/13     | 0.2          | 72.4         | 0               | 27.4             | 177                | -6.1               | N                      | Replaced air box - pump operational    |
| GIW-10  | 09/30/13     | 0.1          | 72.8         | 0               | 27.1             | 177                | -1.7               | Y                      |                                        |
| GIW-10  | 10/01/13     | 0.2          | 72.8         | 0               | 27               | 176                | -1.4               | Y                      |                                        |
| GIW-10  | 10/02/13     | 1            | 72.6         | 0               | 26.4             | 179                | -0.1               | Y                      |                                        |
| GIW-10  | 10/03/13     | 0.2          | 76.7         | 0.1             | 23               | 178                | -3.3               | Y                      |                                        |
| GIW-10  | 10/04/13     | 0.3          | 71.1         | 0               | 28.6             | 176                | -3.1               | Y                      |                                        |
| GIW-10  | 10/05/13     | 0.3          | 78.7         | 0               | 21               | 174                | -5                 | Y                      |                                        |
| GIW-10  | 10/06/13     | 0.2          | 78           | 0               | 21.8             | 172                | -5.5               | Y                      |                                        |
| GIW-10  | 10/07/13     | 0.2          | 77.1         | 0               | 22.7             | 178                | -2.9               | Y                      |                                        |
| GIW-10  | 10/08/13     | 0.3          | 80.5         | 0               | 19.2             | 176                | -0.8               | Y                      |                                        |
| GIW-10  | 10/09/13     | 0.2          | 79.8         | 0               | 20               | 177                | -1.8               | Y                      |                                        |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                            |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------------------------|
| GIW-10  | 10/10/13     | 0.3          | 80.8         | 0               | 18.9             | 176                | -1.6               | Y                      |                                                                     |
| GIW-10  | 10/11/13     | 0.5          | 80.1         | 0               | 19.4             | 178                | -1.6               | Y                      |                                                                     |
| GIW-10  | 10/12/13     | 0.4          | 80.5         | 0               | 19.1             | 174                | -3.7               | Y                      |                                                                     |
| GIW-10  | 10/13/13     | 1.1          | 79.9         | 0               | 19               | 179                | -2.4               | Y                      |                                                                     |
| GIW-10  | 10/14/13     | 1.1          | 72.7         | 0               | 26.2             | 178                | -0.9               | Y                      |                                                                     |
| GIW-10  | 10/15/13     | 0.2          | 77.4         | 0               | 22.4             | 173                | -4.4               | Y                      |                                                                     |
| GIW-10  | 10/16/13     | 0.2          | 78.8         | 0               | 21               | 164                | -2.8               | Y                      |                                                                     |
| GIW-10  | 10/17/13     | 0.2          | 76.1         | 0.1             | 23.6             | 172                | -3.7               | Y                      |                                                                     |
| GIW-10  | 10/18/13     | 0.2          | 79.1         | 0.5             | 20.2             | 163                | -3.1               | Y                      |                                                                     |
| GIW-10  | 10/19/13     | 0.2          | 83.5         | 0.1             | 16.2             | 168                | -5                 | Y                      |                                                                     |
| GIW-10  | 10/20/13     | 0.3          | 79.3         | 0               | 20.4             | 167                | -4.5               | Y                      |                                                                     |
| GIW-10  | 10/21/13     | 0.2          | 81.9         | 0.3             | 17.6             | 168                | -6                 | Y                      |                                                                     |
| GIW-10  | 10/22/13     | 0.2          | 90.7         | 0               | 9.1              | 169                | -5                 | Y                      |                                                                     |
| GIW-10  | 10/23/13     | 0.3          | 89           | 0               | 10.7             | 170                | -4.6               | Y                      |                                                                     |
| GIW-10  | 10/24/13     | 0.2          | 77.8         | 0.3             | 21.7             | 170                | -6.1               | Y                      |                                                                     |
| GIW-10  | 10/25/13     | 0.2          | 76.6         | 0.3             | 22.9             | 174                | -5.7               | Y                      |                                                                     |
| GIW-10  | 10/28/13     | 0.1          | 76           | 1.4             | 22.5             | 157                | -5.3               | N                      | Replace air box - pump operational                                  |
| GIW-10  | 10/29/13     | 0.1          | 73.5         | 2.3             | 24.1             | 155                | -5.2               | Y                      |                                                                     |
| GIW-10  | 10/30/13     | 0.1          | 78           | 1.5             | 20.4             | 153                | -4                 | Y                      |                                                                     |
| GIW-10  | 10/31/13     | 0.2          | 76.6         | 1.8             | 21.4             | 145                | -4.8               | Y                      |                                                                     |
| GIW-10  | 11/01/13     | 0.1          | 75.1         | 2.7             | 22.1             | 147                | -4.1               | Y                      |                                                                     |
| GIW-10  | 11/04/13     | 0.1          | 77.1         | 1.5             | 21.3             | 135                | -1.3               | Y                      |                                                                     |
| GIW-10  | 11/05/13     | 0.6          | 75.7         | 2.4             | 21.3             | 142                | -3.4               | Y                      |                                                                     |
| GIW-10  | 11/06/13     | 0.2          | 80.6         | 0.3             | 18.9             | 155                | -1.1               | Y                      |                                                                     |
| GIW-10  | 11/07/13     | 0.2          | 74.8         | 2.7             | 22.3             | 155                | -3.9               | Y                      |                                                                     |
| GIW-10  | 11/08/13     | 0.2          | 78.4         | 2               | 19.4             | 152                | -2.7               | Y                      |                                                                     |
| GIW-10  | 11/11/13     | 0.1          | 75.8         | 2.1             | 22               | 148                | -4                 | Y                      |                                                                     |
| GIW-10  | 11/12/13     | 0.1          | 78.4         | 2.7             | 18.8             | 140                | -3.4               | N                      | Fiberglass rod broke, will be replaced                              |
| GIW-10  | 11/13/13     | 0.1          | 80.7         | 1.7             | 17.5             | 144                | -2.3               | N                      | Fiberglass rod broke, will be replaced                              |
| GIW-10  | 11/14/13     | 0.1          | 85.5         | 0.8             | 13.6             | 149                | -2                 | Y                      | Fiberglass rod broke, will be replaced                              |
| GIW-10  | 11/15/13     | 0.2          | 84.5         | 0               | 15.3             | 153                | 6.3                | Y                      | Fiberglass rod broke, will be replaced                              |
| GIW-10  | 11/18/13     | 0.2          | 88.5         | 0               | 11.3             | 144                | -3.9               | Y                      | Fiberglass rod broke, will be replaced                              |
| GIW-10  | 11/19/13     | 0.3          | 77.9         | 0               | 21.8             | 162                | 6.8                | Y                      | Fiberglass rod broke, will be replaced, adjusted vac to -2.5 inches |
| GIW-10  | 11/20/13     | 0.1          | 81.8         | 0               | 18.1             | 136                | -3.5               | Y                      | Fiberglass rod broke, will be replaced                              |
| GIW-10  | 11/21/13     | 0.2          | 86.4         | 0               | 13.4             | 150                | 11.7               | N                      | Replaced rod and pump-pump operational, adjusted vac to -3.6 inches |
| GIW-10  | 11/22/13     | 0.2          | 88.4         | 0               | 11.4             | 145                | -3.2               | Y                      |                                                                     |
| GIW-10  | 11/25/13     | 0.2          | 89.9         | 0               | 9.9              | 147                | -5.5               | Y                      |                                                                     |
| GIW-10  | 11/26/13     | 0.3          | 83.2         | 0.2             | 16.3             | 144                | -3.1               | Y                      |                                                                     |
| GIW-10  | 11/27/13     | 0.3          | 85.7         | 0               | 14               | 147                | -4.7               | Y                      |                                                                     |
| GIW-10  | 11/28/13     | 0.2          | 78.3         | 0               | 21.5             | 155                | -4                 | Y                      |                                                                     |
| GIW-10  | 11/29/13     | 0.3          | 86           | 0               | 13.7             | 155                | -4.7               | Y                      |                                                                     |
| GIW-10  | 12/02/13     | 0.3          | 77.9         | 0               | 21.8             | 162                | -4.5               | Y                      |                                                                     |
| GIW-10  | 12/03/13     | 0.5          | 78.7         | 0               | 20.8             | 161                | -4.2               | Y                      |                                                                     |
| GIW-10  | 12/04/13     | 0.3          | 79.9         | 0               | 19.8             | 159                | -4.6               | Y                      |                                                                     |
| GIW-10  | 12/05/13     | 0.2          | 76.8         | 0.5             | 22.5             | 171                | -7.5               | Y                      |                                                                     |
| GIW-10  | 12/09/13     | 0.3          | 77.3         | 0               | 22.4             | 156                | -4                 | Y                      |                                                                     |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                               |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------|
| GIW-10  | 12/10/13     | 0.5          | 78.2         | 0               | 21.3             | 144                | -4.6               | Y                      |                                                        |
| GIW-10  | 12/11/13     | 0.2          | 76.9         | 0               | 22.9             | 161                | 8                  | Y                      | Made adjustment to vac to 0.1 inches                   |
| GIW-10  | 12/12/13     | 0.3          | 75           | 0.2             | 24.5             | 164                | -4.2               | Y                      |                                                        |
| GIW-10  | 12/13/13     | 0.3          | 83.6         | 0               | 16.1             | 172                | 4.5                | Y                      | Increased vac to -1.3 inches                           |
| GIW-10  | 12/16/13     | 0.3          | 73.1         | 0               | 26.6             | 181                | -4                 | Y                      |                                                        |
| GIW-10  | 12/17/13     | 0.8          | 74.2         | 0               | 25               | 180                | -4.8               | Y                      |                                                        |
| GIW-10  | 12/18/13     | 0.5          | 69.2         | 0               | 30.3             | 179                | -4.8               | Y                      |                                                        |
| GIW-10  | 12/19/13     | 0.8          | 70.6         | 0               | 28.6             | 182                | -4.1               | Y                      |                                                        |
| GIW-10  | 12/20/13     | 0.4          | 71.3         | 0               | 28.3             | 180                | -4.9               | Y                      |                                                        |
| GIW-10  | 12/23/13     | 0.5          | 73.6         | 0.2             | 25.7             | 165                | -17.7              | Y                      | Reduced vac to -14.3 inches                            |
| GIW-10  | 12/24/13     | 0.7          | 76.3         | 0               | 23               | 161                | -12.6              | Y                      | Reduced vac to -8.5 inches                             |
| GIW-10  | 12/25/13     | 0.2          | 82.7         | 0               | 17.1             | 173                | 16.5               | Y                      | Increased vac to -2.7 inches                           |
| GIW-10  | 12/26/13     | 0.4          | 74.3         | 0               | 25.3             | 181                | -4.3               | Y                      |                                                        |
| GIW-10  | 12/27/13     | 0.4          | 72           | 0               | 27.6             | 177                | -4.3               | Y                      |                                                        |
| GIW-10  | 12/30/13     | 0.4          | 75.9         | 0.3             | 23.4             | 152                | -18.9              | Y                      | Reduced vac to -13.3 inches                            |
| GIW-10  | 12/31/13     | 0.6          | 76           | 0               | 23.4             | 165                | -4.9               | Y                      |                                                        |
| GIW-10  | 01/01/14     | 0.5          | 76.9         | 0               | 22.6             | 165                | -4.1               | NA                     |                                                        |
| GIW-10  | 01/03/14     | 0.4          | 77.9         | 0               | 21.7             | 167                | 3.1                | Y                      | Increased vac to -1.4 inches                           |
| GIW-10  | 01/13/14     | 0.2          | 66.6         | 0               | 33.2             | 181                | 39.3               | Y                      | Increased vac to -1.1 inches                           |
| GIW-10  | 01/15/14     | 0.1          | 67.5         | 4.8             | 27.6             | 160                | -12.5              | Y                      | Decreased vac to -1.1 inches (pump eval on 16th)       |
| GIW-10  | 01/17/14     | 0.1          | 84.4         | 0               | 15.5             | 150                | -19.3              | Y                      | Decreased vac to -5.1 inches                           |
| GIW-10  | 01/20/14     | 0.1          | 86           | 0               | 13.9             | 172                | 2.8                | N                      | Increased vac to -4.6 inches (replace 1" rod seal)     |
| GIW-10  | 01/22/14     | 0.2          | 85           | 0               | 14.8             | 141                | -10.2              | Y                      | Decreased vac to -5.0 inches                           |
| GIW-10  | 01/24/14     | 0.1          | 80.6         | 0               | 19.3             | 150                | -5.2               | Y                      |                                                        |
| GIW-10  | 01/27/14     | 0.2          | 84           | 0               | 15.8             | 158                | -4.9               | Y                      |                                                        |
| GIW-10  | 01/29/14     | 0.1          | 80.2         | 0               | 19.7             | 160                | -5                 | Y                      |                                                        |
| GIW-10  | 02/03/14     | 0.1          | 81           | 0               | 18.9             | 177                | 8.7                | Y                      | Increased vac to -0.6 inches                           |
| GIW-10  | 02/05/14     | 0.3          | 79.7         | 0               | 20               | 162                | -4.9               | Y                      |                                                        |
| GIW-10  | 02/07/14     | 0.4          | 81.1         | 0.2             | 18.3             | 165                | -12.6              | Y                      | Decreased vac to -3.8 inches                           |
| GIW-10  | 02/10/14     | 0.4          | 80.3         | 0.6             | 18.7             | 163                | -10.3              | Y                      | Reduced vac to -4.1 inches                             |
| GIW-10  | 02/12/14     | 0.4          | 80.8         | 0               | 18.8             | 170                | -14.2              | Y                      | Reduced vac to -12.4 inches                            |
| GIW-10  | 02/14/14     | 0.3          | 80.7         | 0               | 19               | 152                | -4.9               | N                      | Replaced 1in rod seal                                  |
| GIW-10  | 02/17/14     | 0.3          | 83.5         | 0               | 16.2             | 142                | -14.3              | Y                      | Decreased vac to -10.3 inches                          |
| GIW-10  | 02/19/14     | 0.4          | 80.3         | 0               | 19.3             | 171                | 12.3               | Y                      | Increased vac to -0.3 inches                           |
| GIW-10  | 02/21/14     | 0.2          | 79.5         | 0               | 20.3             | 165                | -5.7               | N                      | Decreased vac to -5.2 inches (needs rod seal)          |
| GIW-10  | 02/24/14     | 0.4          | 81.6         | 0               | 18               | 155                | -4.2               | Y                      |                                                        |
| GIW-10  | 02/26/14     | 0.7          | 81.9         | 0               | 17.4             | 156                | 4.2                | N                      | Increased vac to -3.0 inches (needs valve replacement) |
| GIW-10  | 02/28/14     | 0.5          | 80.2         | 0               | 19.3             | 162                | -0.3               | N                      | Increased vac to -1.3 inches (replaced valve)          |
| GIW-10  | 03/03/14     | 0.2          | 83           | 0               | 16.8             | 165                | 2.5                | Y                      | Increased vac to -0.4 inches                           |
| GIW-10  | 03/05/14     | 0.1          | 85.2         | 0               | 14.7             | 163                | -0.1               | Y                      | Increased vac to -2.4 inches                           |
| GIW-10  | 03/07/14     | 0.2          | 86.9         | 0               | 12.9             | 172                | 2.1                | Y                      | Increased vac to -0.4 inches                           |
| GIW-10  | 03/10/14     | 0.4          | 83           | 0               | 16.6             | 180                | -7.2               | Y                      | Decreased vac to -5.4 inches                           |
| GIW-10  | 03/12/14     | 0.1          | 80.7         | 0.2             | 19               | 138                | -25.5              | Y                      | Decreased vac to -21.1 inches                          |
| GIW-10  | 03/14/14     | 1.1          | 83.3         | 0               | 15.6             | 157                | -18.4              | N                      | Decreased vac to -16.8 inches (replaced 1" rod seal)   |
| GIW-10  | 03/17/14     | 0.7          | 83.8         | 0               | 15.5             | 155                | -20.1              | N                      | Decreased vac to -19.1 inches (replaced 1" rod seal)   |
| GIW-10  | 03/19/14     | 0.2          | 85.3         | 0               | 14.5             | 145                | -15.2              | Y                      | Decreased vac to -13.4 inches                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                              |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------|
| GIW-10  | 03/20/14     | 0.4          | 83.6         | 0               | 16               | 157                | -9.8               | Y                      | Decreased vac to -7.7 inches                          |
| GIW-10  | 03/24/14     | 0.3          | 84.2         | 0               | 15.5             | 177                | -1.2               | Y                      |                                                       |
| GIW-10  | 03/26/14     | 0.3          | 82.9         | 0               | 16.8             | 172                | -1.6               | Y                      | Increased vac to -2.9 inches                          |
| GIW-10  | 03/28/14     | 0.3          | 81           | 0               | 18.7             | 177                | 4.4                | Y                      | Increased vac to -0.2 inches                          |
| GIW-10  | 03/31/14     | 0.8          | 80.5         | 0               | 18.7             | 175                | -4.7               | Y                      |                                                       |
| GIW-10  | 04/02/14     | 0.2          | 81.7         | 0               | 18.1             | 172                | -10                | Y                      | Decreased vac -9.4 inches                             |
| GIW-10  | 04/03/14     | 0.3          | 80.5         | 0               | 19.2             | 187                | 19.7               | Y                      | Increased vac to -0.4 inches                          |
| GIW-10  | 04/05/14     | 0.5          | 83           | 0.3             | 16.2             | 175                | -9.9               | na                     | Decreased vac to -9.4 inches                          |
| GIW-10  | 04/07/14     | 0.3          | 81.9         | 0.2             | 17.6             | 176                | -4.1               | Y                      |                                                       |
| GIW-10  | 04/08/14     | 0.5          | 82.6         | 0               | 16.9             | 173                | -6.7               | N                      | Decreased vac to -5.9 inches (replaced fourway valve) |
| GIW-10  | 04/09/14     | 0.4          | 81.8         | 0               | 17.8             | 179                | 7.9                | Y                      | Increased vac to -0.8 inches                          |
| GIW-10  | 04/10/14     | 0.4          | 79.8         | 0               | 19.8             | 176                | -4.6               | na                     |                                                       |
| GIW-10  | 04/11/14     | 0.3          | 81.2         | 0               | 18.5             | 185                | 13.1               | na                     | Increased vac to -0.8 inches                          |
| GIW-10  | 04/14/14     | 0.9          | 80.6         | 0               | 18.5             | 190                | 52.9               | Y                      | Increased vac to -0.2 inches                          |
| GIW-10  | 04/15/14     | 0.3          | 74.2         | 0.4             | 25.1             | 188                | -17.8              | Y                      | Decreased vac to -16.0 inches                         |
| GIW-10  | 04/16/14     | 0.3          | 74.8         | 0.2             | 24.7             | 188                | -17.5              | Y                      | Decreased vac to -16.3 inches                         |
| GIW-10  | 04/17/14     | 0.2          | 76.1         | 0               | 23.7             | 189                | -12                | Y                      | Decreased vac to -10.7 inches                         |
| GIW-10  | 04/18/14     | 0.3          | 74.8         | 0               | 24.9             | 190                | -2.9               | na                     | Increased vac to -4.3 inches                          |
| GIW-10  | 04/21/14     | 0.5          | 79.8         | 0               | 19.7             | 188                | -7.5               | Y                      |                                                       |
| GIW-10  | 04/22/14     | 0.3          | 78.1         | 0               | 21.6             | 188                | -6.9               | Y                      | decreased vac to -5.5 inches                          |
| GIW-10  | 04/23/14     | 0.3          | 77.6         | 0               | 22.1             | 189                | -4.7               | Y                      |                                                       |
| GIW-10  | 04/24/14     | 0.3          | 78.4         | 0               | 21.3             | 186                | -6                 | Y                      | decreased vac to -5.6 inches                          |
| GIW-10  | 04/25/14     | 0.4          | 78.1         | 0               | 21.5             | 188                | -4.4               | Y                      |                                                       |
| GIW-10  | 04/28/14     | 0.9          | 79.2         | 0               | 19.9             | 186                | -7.5               | N                      | decreased vac to -7.1 inches (1" rod seal replaced)   |
| GIW-10  | 04/29/14     | 0.3          | 77.5         | 0               | 22.2             | 188                | 3.6                | N                      | increased vac to -0.2 inches (adjusted 4 way valve)   |
| GIW-10  | 04/30/14     | 0.3          | 77           | 0               | 22.7             | 189                | -9                 | Y                      | decreased vac to -7.9 inches                          |
| GIW-10  | 05/01/14     | 0.3          | 74.5         | 0               | 25.2             | 189                | -4                 | na                     |                                                       |
| GIW-10  | 05/02/14     | 0.3          | 78.8         | 0               | 20.9             | 189                | -4.7               | Y                      |                                                       |
| GIW-10  | 05/05/14     | 0.5          | 79.8         | 0               | 19.7             | 189                | -4.4               | N                      | (replaced 1" rod seal)                                |
| GIW-10  | 05/06/14     | 0.3          | 76.3         | 0               | 23.4             | 189                | -7.3               | Y                      |                                                       |
| GIW-10  | 05/06/14     | 0.2          | 77           | 0               | 22.8             | 189                | -6.4               | Y                      |                                                       |
| GIW-10  | 05/07/14     | 0.3          | 76.9         | 0               | 22.8             | 190                | -4.6               | Y                      |                                                       |
| GIW-10  | 05/08/14     | 0.2          | 76.5         | 0               | 23.3             | 189                | -4.9               | Y                      |                                                       |
| GIW-10  | 05/09/14     | 0.3          | 76.3         | 0               | 23.4             | 190                | -8.3               | Y                      | decreased vac to -6.3 inches                          |
| GIW-10  | 05/12/14     | 0.3          | 77.3         | 0               | 22.4             | 194                | 39.2               | Y                      | increased vac to -0.5 inches                          |
| GIW-10  | 05/13/14     | 0.3          | 74.1         | 0               | 25.6             | 189                | -16.3              | Y                      | decreased vac to -14.6 inches                         |
| GIW-10  | 05/16/14     | 0.3          | 77.6         | 0               | 22.1             | 186                | -17.6              | Y                      | decreased vac to -16.4 inches (evaluated on the 15th) |
| GIW-10  | 05/19/14     | 0.6          | 79.6         | 0               | 19.8             | 188                | -18.9              | Y                      | decreased vac to -17.2 inches                         |
| GIW-10  | 05/20/14     | 0.2          | 78.9         | 0               | 20.9             | 185                | -16                | na                     | decreased vac to -15.6 inches                         |
| GIW-10  | 05/21/14     | 0.4          | 77.5         | 0               | 22.1             | 187                | -14.1              | Y                      | decreased vac to -13.8 inches                         |
| GIW-10  | 05/22/14     | 0.2          | 78.2         | 0               | 21.6             | 187                | -15.2              | Y                      | increased vac to -13.7 inches                         |
| GIW-10  | 05/23/14     | 0.6          | 78.7         | 0.4             | 20.3             | 189                | -14.7              | na                     | decreased vac to -4.7 inches                          |
| GIW-10  | 05/27/14     | 0.2          | 77.7         | 0               | 22.1             | 191                | 2.2                | na                     | increased vac to -0.5 inches                          |
| GIW-10  | 05/28/14     | 0.2          | 77.8         | 0               | 22               | 190                | -3.3               | Y                      | Increased vac to -3.6 inches                          |
| GIW-10  | 05/29/14     | 0.2          | 77.4         | 0               | 22.4             | 190                | -1.4               | Y                      | Increased vac to -2.7 inches                          |
| GIW-10  | 05/30/14     | 0.2          | 80.7         | 0               | 19.1             | 189                | -6.4               | na                     | Decreased vac to -6 inches                            |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------------------------------------------------|
| GIW-10  | 06/02/14     | 0.2          | 78.9         | 0               | 20.9             | 186                | -10.1              | Y                      | Decreased vac to -9.3 inches                                                                |
| GIW-10  | 06/03/14     | 0.1          | 79.2         | 0               | 20.7             | 188                | -7.6               | Y                      | Decreased vac to -7.4 inches                                                                |
| GIW-10  | 06/04/14     | 0.1          | 79.5         | 0               | 20.4             | 180                | -7.8               | N                      | Decreased vac to -7.4 inches (Need to pull pump and setup and replace leaking lid)          |
| GIW-10  | 06/05/14     | 0            | 79.2         | 0               | 20.8             | 184                | -8.1               | N                      | Decreased vac to -7.6 inches (replaced leaking lid, pump operational)                       |
| GIW-10  | 06/06/14     | 0.2          | 77.9         | 0               | 21.9             | 193                | 6.9                | Y                      | Increased vac to -1.2 inches                                                                |
| GIW-10  | 06/09/14     | 0.2          | 80.4         | 0               | 19.4             | 192                | 8                  | Y                      | Increased vac to -1.4 inches                                                                |
| GIW-10  | 06/10/14     | 0.3          | 78.5         | 0               | 21.2             | 191                | -2                 | na                     | Increased vac to -3.1 inches                                                                |
| GIW-10  | 06/11/14     | 0.3          | 80.3         | 0               | 19.4             | 191                | -0.6               | Y                      | Increased vac to -1.3 inches                                                                |
| GIW-10  | 06/12/14     | 0.2          | 76.8         | 0               | 23               | 193                | 8.9                | Y                      | Increased vac to -0.4 inches                                                                |
| GIW-10  | 06/13/14     | 0.1          | 73.3         | 0               | 26.6             | 192                | 1                  | N                      | Increased vac to -1.3 inches (replaced 1" rod seal, pump operational)                       |
| GIW-10  | 06/16/14     | 0.2          | 76.5         | 0               | 23.3             | 192                | -6.2               | Y                      | Decreased vac to -5.6                                                                       |
| GIW-10  | 06/17/14     | 0.1          | 75.1         | 0               | 24.8             | 192                | -4.5               | Y                      |                                                                                             |
| GIW-10  | 06/19/14     | 0.1          | 72.4         | 0               | 27.5             | 192                | -4.1               | N                      | (replaced 1" rod seal, pump operational)                                                    |
| GIW-10  | 06/20/14     | 0.2          | 76.1         | 0               | 23.7             | 194                | -4.1               | Y                      |                                                                                             |
| GIW-10  | 06/23/14     | 0.3          | 74           | 0               | 25.7             | 194                | 0.1                | N                      | Increased vac to -0.6 (blown 1" rod seal)                                                   |
| GIW-10  | 06/24/14     | 0.1          | 71.5         | 0               | 28.4             | 193                | 0.5                | N                      | Increased vac to -0.6 (blown 1" rod seal)                                                   |
| GIW-10  | 06/25/14     | 0.3          | 72.8         | 0               | 26.9             | 193                | 0.4                | N                      | Increased vac to -0.6 (replaced 1" rod seal, pump operational)                              |
| GIW-10  | 06/26/14     | 0.4          | 75.1         | 0               | 24.5             | 193                | -2                 | N                      | Increased vac to -3.8 (replaced 1" rod seal and 1" female gasket, pump operational)         |
| GIW-10  | 06/27/14     | 0.7          | 75.9         | 0               | 23.4             | 192                | -4.3               | Y                      |                                                                                             |
| GIW-10  | 06/30/14     | 0.1          | 77           | 0               | 22.9             | 185                | -1.7               | NA                     |                                                                                             |
| GIW-10  | 07/01/14     | 0.2          | 78.2         | 0               | 21.6             | 189                | -4.3               | NA                     |                                                                                             |
| GIW-10  | 07/03/14     | 0.2          | 76.3         | 0               | 23.5             | 192                | -2.9               | NA                     |                                                                                             |
| GIW-10  | 07/07/14     | 0.2          | 77.7         | 0               | 22.1             | 187                | -5.1               | Y                      |                                                                                             |
| GIW-10  | 07/08/14     | 1.3          | 76.8         | 0               | 21.9             | 191                | -1.3               | Y                      |                                                                                             |
| GIW-10  | 07/09/14     | 0.1          | 76.6         | 0.2             | 23.1             | 192                | -0.5               | Y                      |                                                                                             |
| GIW-10  | 07/10/14     | 0.2          | 77.8         | 0               | 22               | 188                | -2.8               | N                      | (replaced 1" rod seal and 1-1/4" female cam, refilled memo and 4-way oil, pump operational) |
| GIW-10  | 07/11/14     | 0.3          | 78.4         | 0               | 21.3             | 187                | -2.1               | Y                      |                                                                                             |
| GIW-10  | 07/14/14     | 0.1          | 75.5         | 0               | 24.4             | 190                | 0.3                | Y                      |                                                                                             |
| GIW-10  | 07/15/14     | 0.2          | 78.7         | 0               | 21.1             | 185                | -4.6               | Y                      |                                                                                             |
| GIW-10  | 07/16/14     | 0.2          | 78.1         | 0               | 21.7             | 190                | -2.9               | Y                      |                                                                                             |
| GIW-10  | 07/17/14     | 0.1          | 79.3         | 0               | 20.6             | 187                | -4.1               | Y                      |                                                                                             |
| GIW-10  | 07/18/14     | 0.1          | 78.6         | 0               | 21.3             | 188                | -4.7               | Y                      |                                                                                             |
| GIW-10  | 07/21/14     | 0.2          | 76.3         | 0               | 23.5             | 189                | -2.8               | Y                      |                                                                                             |
| GIW-10  | 07/22/14     | 0.1          | 76.5         | 0               | 23.4             | 187                | -4.8               | Y                      |                                                                                             |
| GIW-10  | 07/23/14     | 0.2          | 72.1         | 0               | 27.7             | 191                | -4.6               | Y                      |                                                                                             |
| GIW-10  | 07/24/14     | 0.1          | 79.4         | 0               | 20.5             | 188                | -4.3               | Y                      |                                                                                             |
| GIW-10  | 07/25/14     | 0.1          | 76.2         | 0               | 23.7             | 188                | -3.5               | Y                      |                                                                                             |
| GIW-10  | 07/28/14     | 0.1          | 76.8         | 0               | 23.1             | 186                | -3.3               | Y                      |                                                                                             |
| GIW-10  | 07/29/14     | 0.2          | 78.4         | 0               | 21.4             | 189                | -3                 | Y                      |                                                                                             |
| GIW-10  | 07/30/14     | 0.2          | 79.6         | 0               | 20.2             | 190                | -2.2               | Y                      |                                                                                             |
| GIW-10  | 07/31/14     | 0.1          | 74.9         | 0               | 25               | 188                | -1.7               | Y                      |                                                                                             |
| GIW-10  | 08/01/14     | 0.1          | 80.8         | 0               | 19.1             | 188                | -1.5               | Y                      |                                                                                             |
| GIW-10  | 08/04/14     | 0.1          | 80.5         | 0               | 19.4             | 185                | -0.9               | Y                      |                                                                                             |
| GIW-10  | 08/05/14     | 0.1          | 79           | 0               | 20.9             | 178                | -2.7               | Y                      |                                                                                             |
| GIW-10  | 08/06/14     | 0.1          | 79.8         | 0               | 20.1             | 187                | -1.4               | Y                      |                                                                                             |
| GIW-10  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                             |

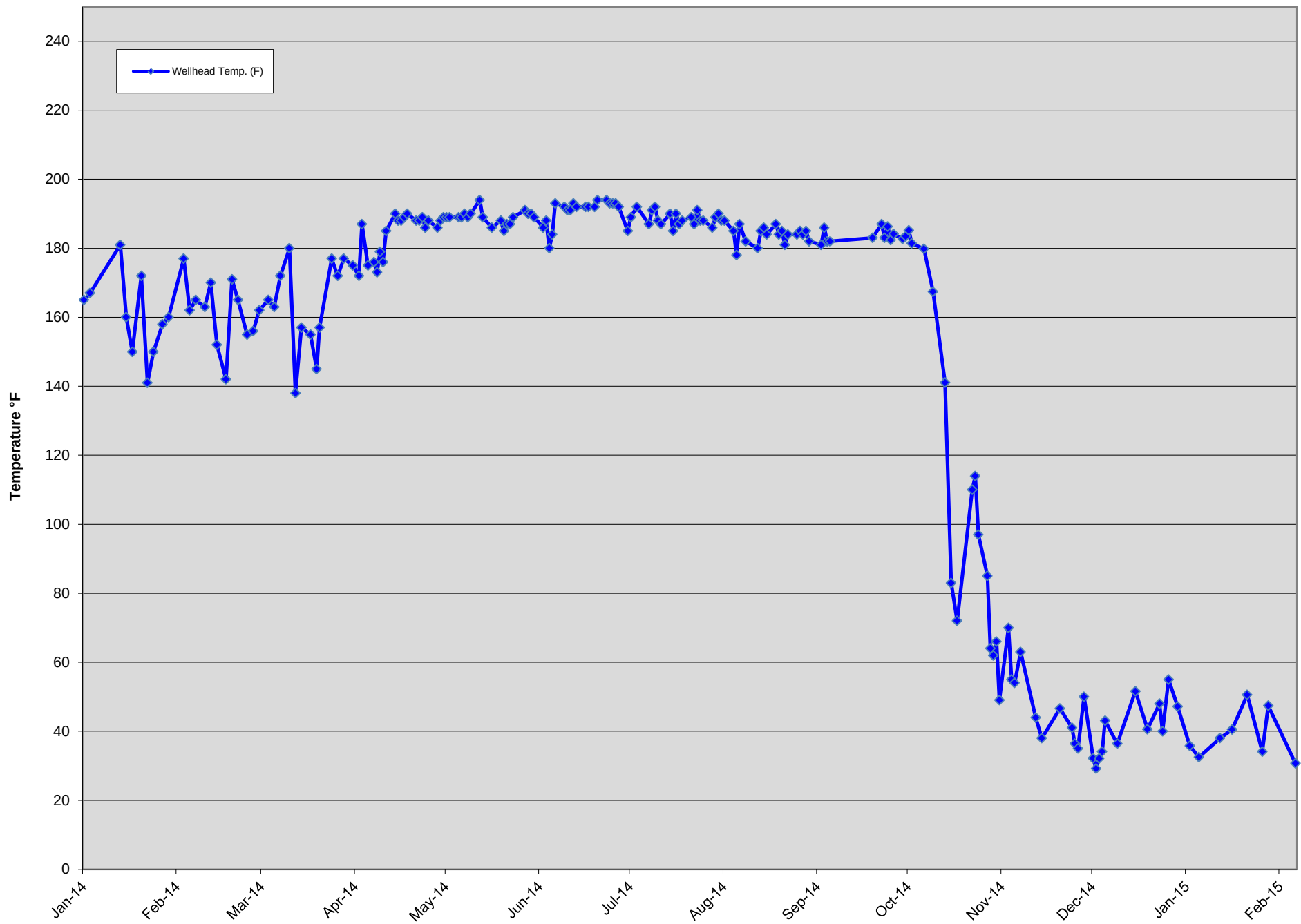
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                       |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------------------|
| GIW-10  | 08/08/14     | 0.2          | 80           | 0               | 19.8             | 182                | -1.8               | N                      | (replaced 1" rod seal, pump operational)                       |
| GIW-10  | 08/11/14     |              |              |                 |                  |                    |                    | N                      | (replaced cam setup, pump operational)                         |
| GIW-10  | 08/12/14     | 0.1          | 79.8         | 0               | 20.1             | 180                | 0.2                | Y                      |                                                                |
| GIW-10  | 08/13/14     | 0.1          | 77.9         | 0               | 22               | 185                | 1.8                | Y                      |                                                                |
| GIW-10  | 08/14/14     | 0.1          | 79           | 0               | 20.9             | 186                | 2.4                | Y                      |                                                                |
| GIW-10  | 08/15/14     | 0.1          | 78.6         | 0               | 21.3             | 184                | 1.8                | Y                      |                                                                |
| GIW-10  | 08/18/14     | 0.2          | 77.9         | 0               | 21.9             | 187                | 2                  | Y                      |                                                                |
| GIW-10  | 08/19/14     | 0.2          | 78.6         | 0               | 21.2             | 184                | 1.6                | Y                      |                                                                |
| GIW-10  | 08/20/14     | 0.1          | 78.1         | 0               | 21.8             | 185                | 1.2                | Y                      | Increased vac to -4.1                                          |
| GIW-10  | 08/21/14     | 0.1          | 77.7         | 0               | 22.2             | 181                | -1                 | Y                      | Increased vac to -3.2                                          |
| GIW-10  | 08/22/14     | 0.1          | 77.7         | 0               | 22.2             | 184                | 1.2                | Y                      | Increased vac to -0.5                                          |
| GIW-10  | 08/25/14     | 0.1          | 78.1         | 0               | 21.8             | 184                | 6.2                | Y                      |                                                                |
| GIW-10  | 08/26/14     | 0.1          | 78.6         | 0               | 21.3             | 185                | 6.2                | Y                      |                                                                |
| GIW-10  | 08/27/14     | 0.1          | 77.5         | 0               | 22.4             | 184                | 7.6                | N                      | (replaced 1" rod seal, pump operational)                       |
| GIW-10  | 08/28/14     | 0.1          | 77.3         | 0               | 22.6             | 185                | 5.8                | Y                      |                                                                |
| GIW-10  | 08/29/14     | 0.1          | 78.9         | 0               | 21               | 182                | 5.5                | Y                      |                                                                |
| GIW-10  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-10  | 09/02/14     | 0.1          | 78.6         | 0               | 21.3             | 181                | 5.1                | Y                      |                                                                |
| GIW-10  | 09/03/14     | 0.1          | 79           | 0               | 20.9             | 186                | 3.1                | Y                      |                                                                |
| GIW-10  | 09/04/14     | 0.2          | 79.8         | 0               | 20               | 182                | 4.7                | Y                      |                                                                |
| GIW-10  | 09/05/14     | 0.1          | 77.7         | 0               | 22.2             | 182                | 5.2                | Y                      |                                                                |
| GIW-10  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                  |
| GIW-10  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                  |
| GIW-10  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                  |
| GIW-10  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                  |
| GIW-10  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                  |
| GIW-10  | 09/15/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-10  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-10  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-10  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                |
| GIW-10  | 09/19/14     | 0.2          | 78.4         | 0               | 21.4             | 183                | 3.1                | N                      | (replaced 1" rod seal, pump operational)                       |
| GIW-10  | 09/22/14     | 0.6          | 81.2         | 0               | 18.2             | 187                | 2.1                | Y                      |                                                                |
| GIW-10  | 09/23/14     | 0.2          | 75.6         | 0               | 24.2             | 183                | 5.8                | Y                      |                                                                |
| GIW-10  | 09/24/14     | 0.2          | 67.5         | 0.1             | 32.2             | 186.3              | 1.84               | Y                      |                                                                |
| GIW-10  | 09/25/14     | 0.9          | 66.7         | 0.1             | 32.3             | 182.4              | -1.3               | Y                      |                                                                |
| GIW-10  | 09/26/14     | 3            | 69.4         | 0.1             | 27.5             | 184.1              | -15.63             | Y                      | Decreased vac to -4.88                                         |
| GIW-10  | 09/29/14     | 0.2          | 73.1         | 0               | 26.7             | 182.7              | -10.81             | N                      | Decreased vac to -7.2 (replaced 1" rod seal, pump operational) |
| GIW-10  | 09/30/14     | 0.2          | 69.1         | 0               | 30.7             | 183.5              | -13.19             | Y                      |                                                                |
| GIW-10  | 10/01/14     | 0.3          | 64.3         | 0.2             | 35.2             | 185.2              | -15.2              | Y                      | Decreased vac to -8.36                                         |
| GIW-10  | 10/02/14     | 1.1          | 69.3         | 0.1             | 29.5             | 181.4              | -11.78             | Y                      | Decreased vac to -7.45                                         |
| GIW-10  | 10/03/14     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal, pump operational)                       |
| GIW-10  | 10/06/14     | 1.4          | 62.9         | 0               | 35.7             | 179.8              | -5.92              | N                      | Decreased vac to -4.95 (1" rod seal needs rplaced)             |
| GIW-10  | 10/07/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs rplaced)                                    |
| GIW-10  | 10/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                                     |
| GIW-10  | 10/09/14     | 5.1          | 59.8         | 0               | 35.1             | 167.4              | -15.55             | N/A                    | Decreased vac to -8.23 (Cooling System installed)              |
| GIW-10  | 10/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                                     |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------------|
| GIW-10  | 10/13/14     | 0.1          | 61.8         | 0               | 38.1             | 141.1              | -4.66              | N/A                    | (Cooling System installed)                              |
| GIW-10  | 10/14/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 10/15/14     | 0.2          | 53.4         | 4.1             | 42.3             | 83                 | -12.6              | N/A                    | (Cooling System installed)                              |
| GIW-10  | 10/16/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 10/17/14     | 0.2          | 49.7         | 5.1             | 45               | 72                 | -16.9              | N/A                    | Decreased vac to -15.6 (Cooling System installed)       |
| GIW-10  | 10/20/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 10/21/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 10/22/14     | 0.3          | 68.1         | 0               | 31.6             | 110                | -17                | N/A                    | Decreased vac to -15.3 (Cooling System installed)       |
| GIW-10  | 10/23/14     | 0.3          | 67.9         | 0.2             | 31.6             | 114                | -16.9              | N/A                    | Decreased vac to -9.1 (Cooling System installed)        |
| GIW-10  | 10/24/14     | 0.6          | 69.6         | 0               | 29.8             | 97                 | 24                 | N/A                    | Decreased vac to -3.2 (Cooling System installed)        |
| GIW-10  | 10/27/14     | 0.3          | 66.7         | 0               | 33               | 85                 | -18.4              | N/A                    | Decreased vac to -16.9 (Cooling System installed)       |
| GIW-10  | 10/28/14     | 0.4          | 65.1         | 0               | 34.5             | 64                 | 1.2                | N/A                    | Increased vac to -8.3 (Cooling System installed)        |
| GIW-10  | 10/29/14     | 1.7          | 61.8         | 0               | 36.5             | 62                 | -10.5              | N/A                    | Decreased vac to -6.3 inches (Cooling System installed) |
| GIW-10  | 10/30/14     | 1.1          | 63.8         | 0               | 35.1             | 66                 | -4.1               | N/A                    | (Cooling System installed)                              |
| GIW-10  | 10/31/14     | 0.4          | 66.7         | 0               | 32.9             | 49                 | -4.4               | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/03/14     | 0.3          | 68.5         | 0.2             | 31               | 70                 | -9.3               | N/A                    | Decreased vac to -4.3 (Cooling System Installed)        |
| GIW-10  | 11/04/14     | 0.2          | 70.1         | 0.1             | 29.6             | 55                 | -3.5               | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/05/14     | 0.4          | 64.9         | 0               | 34.7             | 54                 | -4.2               | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/06/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/07/14     | 0.3          | 65.3         | 0.1             | 34.3             | 63                 | -4.1               | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/12/14     | 0.3          | 67.9         | 0               | 31.8             | 44                 | 3.9                | N/A                    | Increased vac to -0.1 (Cooling System Installed)        |
| GIW-10  | 11/13/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/14/14     | 0.7          | 65.3         | 0.6             | 33.4             | 38                 | -12.4              | N/A                    | Decreased vac to -9.4 (Cooling System Installed)        |
| GIW-10  | 11/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/19/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/20/14     | 0.2          | 46.5         | 1.6             | 51.7             | 46.6               | -11.9              | N/A                    | Decreased vac to -11.54 (Cooling System Installed)      |
| GIW-10  | 11/21/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System installed)                              |
| GIW-10  | 11/24/14     | 0.3          | 44.9         | 4.6             | 50.2             | 41                 | -8.42              | N/A                    | Decreased vac to -6.65 (Cooling System Installed)       |
| GIW-10  | 11/25/14     | 0.5          | 74.1         | 0               | 25.4             | 36.4               | 5.62               | N/A                    | Increased vac to -1.08 (Cooling System Installed)       |
| GIW-10  | 11/26/14     | 0.2          | 63.5         | 2.1             | 34.2             | 35                 | -16.3              | N/A                    | Decreased vac to -10.6 (Cooling System Installed)       |
| GIW-10  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                         |
| GIW-10  | 11/28/14     | 0.4          | 68           | 0               | 31.6             | 50                 | -2.6               | N/A                    | (Cooling System Installed)                              |
| GIW-10  | 12/01/14     | 0.5          | 57.6         | 0               | 41.9             | 32.2               | 12.76              | N/A                    | Increased vac to -0.04 (Cooling System Installed)       |
| GIW-10  | 12/02/14     | 0.5          | 62.9         | 1.7             | 34.9             | 29.2               | -16.79             | N/A                    | Decreased vac to -16.3 (Cooling System Installed)       |
| GIW-10  | 12/03/14     | 0.4          | 60.9         | 1.9             | 36.8             | 32.1               | -16.42             | N/A                    | Decreased vac to -15.69 (Cooling System Installed)      |
| GIW-10  | 12/04/14     | 0.4          | 61.8         | 2.1             | 35.7             | 34.1               | -13.8              | N/A                    | Decreased vac to -11.17 (Cooling System Installed)      |
| GIW-10  | 12/05/14     | 0.4          | 62.5         | 0.1             | 37               | 43.1               | -0.71              | N/A                    | Increased vac to -2.18 (Cooling System Installed)       |
| GIW-10  | 12/08/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                              |
| GIW-10  | 12/09/14     | 0.3          | 67           | 0.4             | 32.3             | 36.4               | -4.12              | N/A                    | Increased vac to -4.56 (Cooling System Installed)       |
| GIW-10  | 12/10/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                              |
| GIW-10  | 12/11/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                              |
| GIW-10  | 12/12/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                              |
| GIW-10  | 12/15/14     | 0.4          | 59.5         | 2.6             | 37.5             | 51.6               | -11.17             | N/A                    | No Change (Cooling System Installed)                    |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                           |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------|
| GIW-10  | 12/16/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 12/17/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 12/18/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 12/19/14     | 0.4          | 40           | 11.2            | 48.4             | 40.6               | -4.22              | N/A                    | Increased vac to -6.35 (Cooling System Installed)  |
| GIW-10  | 12/22/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 12/23/14     | 0.3          | 71.8         | 1.1             | 26.8             | 48                 | -4.1               | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 12/24/14     | 0.5          | 72.5         | 1.6             | 25.4             | 40                 | -4.6               |                        |                                                    |
| GIW-10  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-10  | 12/26/14     | 0.4          | 69           | 2.1             | 28.5             | 55                 | -5.8               | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 12/29/14     | 0.8          | 51.3         | 2.4             | 45.5             | 47.2               | -11.23             | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 12/30/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 12/31/14     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/01/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/02/15     | 0.5          | 53.9         | 3.5             | 42.1             | 35.8               | -10.99             | N/A                    | Increased vac to -13.13 (Cooling System Installed) |
| GIW-10  | 01/05/15     | 0.4          | 51           | 3.5             | 45.1             | 32.5               | -13.55             |                        | Increased vac to -15.2                             |
| GIW-10  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-10  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-10  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-10  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                    |
| GIW-10  | 01/12/15     | 0.4          | 52.6         | 3.7             | 43.3             | 38                 | -13.13             | N/A                    | Increased vac to -15.63 (Cooling System Installed) |
| GIW-10  | 01/13/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/14/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/15/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/16/15     | 0.4          | 52.5         | 3.2             | 43.9             | 40.5               | -13.68             |                        | Increased vac to -15.02                            |
| GIW-10  | 01/19/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/20/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/21/15     | 0.4          | 53.7         | 3               | 42.9             | 50.6               | -13.92             | N/A                    | Increased vac to -16.54 (Cooling System Installed) |
| GIW-10  | 01/22/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/23/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/26/15     | 0.4          | 48.5         | 4.7             | 46.4             | 34.1               | -12.58             | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/27/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/28/15     | 0.3          | 45.2         | 11.2            | 43.3             | 47.4               | -9.52              | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/29/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 01/30/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 02/02/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 02/03/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 02/04/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 02/05/15     |              |              |                 |                  |                    |                    | N/A                    | (Cooling System Installed)                         |
| GIW-10  | 02/06/15     | 0.4          | 53.5         | 2.9             | 43.2             | 30.7               | -7.94              | N/A                    | (Cooling System Installed)                         |

GIW-10 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------|
| GIW-11  | 04/08/13     | 15.1         | 73.4         | 0               | 11.5             | 120                | -0.2               | N                      |                              |
| GIW-11  | 04/09/13     | 21.6         | 69           | 1.3             | 8.1              | 130                | -0.3               | Y                      |                              |
| GIW-11  | 04/10/13     | 14           | 71.8         | 0.2             | 14               | 120                | 0.7                | Y                      |                              |
| GIW-11  | 04/11/13     | 18.7         | 73.8         | 0.1             | 7.4              | 130                | -1.5               | Y                      |                              |
| GIW-11  | 04/12/13     | 14.9         | 71.4         | 0.2             | 13.5             | 40                 | -0.1               | Y                      |                              |
| GIW-11  | 04/13/13     | 14.7         | 72.6         | 0.3             | 12.4             | 120                | -0.2               | Y                      |                              |
| GIW-11  | 04/14/13     | 15           | 71.1         | 0.2             | 13.7             | 120                | 0.1                | Y                      |                              |
| GIW-11  | 04/15/13     | 16.2         | 72           | 0.2             | 11.6             | 130                | -0.2               | Y                      |                              |
| GIW-11  | 04/16/13     | 16.8         | 72.3         | 0.3             | 10.6             | 120                | -0.8               | Y                      |                              |
| GIW-11  | 04/17/13     | 18.4         | 69.9         | 0.3             | 11.4             | 130                | -2.4               | Y                      |                              |
| GIW-11  | 04/18/13     | 17.4         | 72.5         | 0.3             | 9.8              | 130                | -0.6               | Y                      |                              |
| GIW-11  | 04/19/13     | 15.8         | 69.7         | 0.4             | 14.1             | 120                | -2.1               | Y                      |                              |
| GIW-11  | 04/20/13     | 16.6         | 66.5         | 0.3             | 16.6             | 130                | -2.7               | Y                      |                              |
| GIW-11  | 04/21/13     | 16.2         | 63.6         | 0.6             | 19.6             | 130                | -2.6               | Y                      |                              |
| GIW-11  | 04/22/13     | 16.8         | 69.3         | 0.2             | 13.7             | 130                | -1.9               | Y                      |                              |
| GIW-11  | 04/23/13     | 16.7         | 67.3         | 0.4             | 15.6             | 130                | -3.2               | Y                      |                              |
| GIW-11  | 04/24/13     | 14.4         | 62.4         | 0               | 23.2             | 130                | -4.8               | Y                      |                              |
| GIW-11  | 04/25/13     | 14.7         | 61.4         | 0               | 23.9             | 130                | -4.2               | Y                      |                              |
| GIW-11  | 04/26/13     | 14.9         | 65.2         | 0.3             | 19.6             | 135                | -3.5               | Y                      |                              |
| GIW-11  | 04/27/13     | 16.8         | 65.2         | 0.6             | 17.4             | 128                | -5.8               | Y                      |                              |
| GIW-11  | 04/28/13     | 16.3         | 70.2         | 0.4             | 13.1             | 138                | -4.1               | Y                      |                              |
| GIW-11  | 04/29/13     | 16           | 68.2         | 0.2             | 15.6             | 135                | -3.9               | Y                      |                              |
| GIW-11  | 04/30/13     | 14.6         | 66.2         | 0.7             | 18.5             | 135                | -4                 | Y                      |                              |
| GIW-11  | 05/01/13     | 15.7         | 69.3         | 0.1             | 14.9             | 130                | -4                 | Y                      |                              |
| GIW-11  | 05/02/13     | 15.9         | 65.5         | 0.7             | 17.9             | 125                | -4.9               | Y                      |                              |
| GIW-11  | 05/03/13     | 14.1         | 65.7         | 0.7             | 19.5             | 138                | -4.9               | Y                      |                              |
| GIW-11  | 05/04/13     | 13           | 68.6         | 0.2             | 18.2             | 122                | -4                 | Y                      |                              |
| GIW-11  | 05/05/13     | 13.3         | 67.8         | 0               | 18.9             | 125                | -4                 | Y                      | Begin using fluke temp meter |
| GIW-11  | 05/06/13     | 12.9         | 63.6         | 0               | 23.5             | 130                | -4                 | Y                      |                              |
| GIW-11  | 05/07/13     | 12.8         | 61.9         | 0.8             | 24.5             | 133                | -4.2               | Y                      |                              |
| GIW-11  | 05/08/13     | 10.5         | 53.7         | 1.6             | 34.2             | 136                | -4.8               | Y                      |                              |
| GIW-11  | 05/09/13     | 12           | 60.5         | 0.9             | 26.6             | 133                | -3.4               | Y                      |                              |
| GIW-11  | 05/10/13     | 14.4         | 57.3         | 1.5             | 26.8             | 132                | -4.8               | Y                      |                              |
| GIW-11  | 05/11/13     | 11.2         | 55.6         | 1.7             | 31.5             | 133                | -5.5               | Y                      |                              |
| GIW-11  | 05/12/13     | 12.1         | 58.1         | 1.4             | 28.4             | 131                | -4                 | Y                      |                              |
| GIW-11  | 05/13/13     | 11.7         | 57.2         | 1.2             | 29.9             | 136                | -4                 | Y                      |                              |
| GIW-11  | 05/14/13     | 13.4         | 63.1         | 0.1             | 23.4             | 133                | -3.4               | Y                      |                              |
| GIW-11  | 05/15/13     | 15           | 55.8         | 1.6             | 27.6             | 133                | -4                 | Y                      | Installed check valve        |
| GIW-11  | 05/16/13     | 11.9         | 56.4         | 1.3             | 30.4             | 135                | -4.1               | Y                      |                              |
| GIW-11  | 05/17/13     | 17.1         | 57.5         | 1.3             | 24.1             | 134                | -3.9               | Y                      |                              |
| GIW-11  | 05/18/13     | 13.1         | 59.7         | 0.9             | 26.3             | 132                | -3.3               | Y                      |                              |
| GIW-11  | 05/19/13     | 15.2         | 67.1         | 0.1             | 17.6             | 130                | -2.6               | Y                      |                              |
| GIW-11  | 05/20/13     | 20.4         | 62.2         | 0.7             | 16.7             | 134                | -3.8               | Y                      |                              |
| GIW-11  | 05/21/13     | 14.6         | 61.2         | 0.9             | 23.3             | 135                | -4.3               | Y                      |                              |
| GIW-11  | 05/22/13     | 16.3         | 60.6         | 0.8             | 22.3             | 135                | -3.9               | Y                      |                              |
| GIW-11  | 05/23/13     | 11.9         | 56.6         | 1.5             | 30               | 130                | -4.6               | Y                      |                              |
| GIW-11  | 05/24/13     | 12.9         | 58.4         | 1               | 27.7             | 135                | -4                 | Y                      |                              |
| GIW-11  | 05/25/13     | 13.6         | 61.1         | 0.9             | 24.4             | 135                | -3.5               | Y                      |                              |
| GIW-11  | 05/26/13     | 13.4         | 62.7         | 0.6             | 23.3             | 136                | -3.3               | Y                      |                              |
| GIW-11  | 05/27/13     | 15.1         | 67           | 0.4             | 17.5             | 137                | -3                 | Y                      |                              |
| GIW-11  | 05/28/13     | 17.6         | 68           | 0.5             | 13.9             | 136                | -2.1               | Y                      |                              |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------|
| GIW-11  | 05/29/13     | 14.7         | 66.3         | 0.3             | 18.7             | 137                | -3.1               | Y                      | Vacuum low, working on header              |
| GIW-11  | 05/30/13     | 13.4         | 69.4         | 0.5             | 16.7             | 135                | -3.2               | Y                      |                                            |
| GIW-11  | 05/31/13     | 12.5         | 66.3         | 0.2             | 21               | 136                | -3                 | Y                      |                                            |
| GIW-11  | 06/01/13     | 14           | 63.7         | 0.5             | 21.8             | 134                | -3.2               | Y                      |                                            |
| GIW-11  | 06/02/13     | 15.3         | 64.6         | 0.6             | 19.5             | 135                | -3                 | Y                      |                                            |
| GIW-11  | 06/03/13     | 14.3         | 65           | 0.4             | 20.3             | 135                | -3.1               | Y                      |                                            |
| GIW-11  | 06/04/13     | 14.2         | 69.6         | 0.3             | 15.9             | 136                | -0.9               | N                      | Replaced 1-inch rod seal - pump operating  |
| GIW-11  | 06/05/13     | 15.3         | 70.1         | 0.4             | 14.2             | 135                | -2                 | Y                      | Working on available vac issue             |
| GIW-11  | 06/06/13     | 16           | 66.5         | 0.9             | 16.6             | 135                | -2                 | Y                      | Working on available vac issue             |
| GIW-11  | 06/07/13     | 14.9         | 61.4         | 0.7             | 23               | 134                | -1.9               | Y                      | Working on available vac issue             |
| GIW-11  | 06/08/13     | 13.1         | 66.6         | 0.1             | 20.2             | 137                | -1                 | Y                      | Sag main header, jumper installed late 6-8 |
| GIW-11  | 06/09/13     | 13.9         | 62.6         | 0.7             | 22.8             | 142                | -2.5               | Y                      | Vacuum restored                            |
| GIW-11  | 06/10/13     | 14.4         | 62.3         | 1.7             | 21.6             | 140                | -3.6               | Y                      |                                            |
| GIW-11  | 06/11/13     | 16           | 63.5         | 0.5             | 20               | 141                | -4.5               | Y                      |                                            |
| GIW-11  | 06/12/13     | 18.7         | 63           | 0.1             | 18.2             | 140                | -4.8               | Y                      |                                            |
| GIW-11  | 06/13/13     | 15.5         | 62.5         | 0.5             | 21.5             | 140                | -5.2               | Y                      |                                            |
| GIW-11  | 06/14/13     | 15.2         | 62.1         | 0.6             | 22.1             | 137                | -4                 | Y                      |                                            |
| GIW-11  | 06/15/13     | 14.1         | 59.8         | 1.3             | 24.8             | 139                | -4.1               | Y                      |                                            |
| GIW-11  | 06/16/13     | 15.8         | 68.8         | 0.1             | 15.3             | 137                | -2.1               | Y                      |                                            |
| GIW-11  | 06/17/13     | 17.7         | 63.6         | 0.5             | 18.2             | 139                | -4.7               | Y                      |                                            |
| GIW-11  | 06/18/13     | 15.5         | 64           | 0.6             | 19.9             | 139                | -4.2               | Y                      |                                            |
| GIW-11  | 06/19/13     | 16.9         | 63.1         | 1.6             | 18.4             | 140                | -4                 | Y                      |                                            |
| GIW-11  | 06/20/13     | 14.1         | 69.6         | 1.1             | 15.2             | 138                | -4.1               | Y                      |                                            |
| GIW-11  | 06/21/13     | 16.5         | 63.5         | 0.9             | 19.1             | 140                | -4                 | Y                      |                                            |
| GIW-11  | 06/22/13     | 18.1         | 61.2         | 1               | 19.7             | 141                | -4.7               | Y                      |                                            |
| GIW-11  | 06/23/13     | 17.3         | 55.1         | 2.3             | 25.3             | 139                | -4.5               | Y                      |                                            |
| GIW-11  | 06/24/13     | 19.2         | 60.3         | 1.7             | 18.8             | 139                | -3.9               | Y                      |                                            |
| GIW-11  | 06/25/13     | 17.9         | 61.1         | 1.3             | 19.7             | 138                | -4.1               | Y                      |                                            |
| GIW-11  | 06/26/13     | 19.4         | 61.3         | 1.3             | 18               | 138                | -3.8               | Y                      |                                            |
| GIW-11  | 06/27/13     | 19.4         | 55           | 1.6             | 24               | 139                | -5.4               | Y                      |                                            |
| GIW-11  | 06/28/13     | 21.1         | 62.9         | 0.7             | 15.3             | 140                | -4                 | Y                      |                                            |
| GIW-11  | 06/29/13     | 19.3         | 57.8         | 1               | 21.9             | 139                | -4.6               | Y                      |                                            |
| GIW-11  | 06/30/13     | 17.9         | 64           | 0.3             | 17.8             | 139                | -3.9               | Y                      |                                            |
| GIW-11  | 07/01/13     | 17.6         | 60.4         | 0.9             | 21.1             | 141                | -3.9               | Y                      |                                            |
| GIW-11  | 07/02/13     | 19.2         | 58.5         | 0.8             | 21.5             | 140                | -4.5               | Y                      |                                            |
| GIW-11  | 07/03/13     | 22.4         | 61.8         | 0.3             | 15.5             | 139                | -4.1               | Y                      |                                            |
| GIW-11  | 07/04/13     | 25.6         | 56.7         | 0.9             | 16.8             | 141                | -4.2               | Y                      |                                            |
| GIW-11  | 07/05/13     | 25.6         | 59.9         | 0.4             | 14.1             | 141                | -4                 | Y                      |                                            |
| GIW-11  | 07/06/13     | 26.7         | 60           | 0               | 13.3             | 140                | -4.1               | Y                      |                                            |
| GIW-11  | 07/07/13     | 29.7         | 56.7         | 0               | 13.6             | 139                | -4                 | Y                      |                                            |
| GIW-11  | 07/08/13     | 28.1         | 58           | 0.6             | 13.3             | 140                | -4.1               | Y                      |                                            |
| GIW-11  | 07/09/13     | 29           | 54.5         | 0.8             | 15.7             | 138                | -3.9               | Y                      |                                            |
| GIW-11  | 07/10/13     | 27.6         | 54           | 1.3             | 17.1             | 138                | -4.1               | Y                      |                                            |
| GIW-11  | 07/11/13     | 27.9         | 54           | 1.1             | 17               | 140                | -4                 | Y                      |                                            |
| GIW-11  | 07/12/13     | 24.2         | 54.5         | 1.6             | 19.7             | 139                | -4                 | Y                      |                                            |
| GIW-11  | 07/13/13     | 31.9         | 54.9         | 0               | 13.2             | 140                | -4.1               | Y                      |                                            |
| GIW-11  | 07/14/13     | 28           | 57.1         | 0               | 14.9             | 137                | -4.1               | Y                      |                                            |
| GIW-11  | 07/15/13     | 26.7         | 60           | 0.2             | 13.1             | 143                | -4.2               | Y                      |                                            |
| GIW-11  | 07/17/13     | 28           | 60.2         | 0               | 11.8             | 145                | -4                 | Y                      | Collected 13 minutes after midnight        |
| GIW-11  | 07/17/13     | 29           | 59.1         | 0.3             | 11.6             | 143                | -2.8               | Y                      |                                            |
| GIW-11  | 07/18/13     | 22.2         | 56.9         | 1.6             | 19.3             | 144                | -2.9               | Y                      |                                            |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-11  | 07/19/13     | 22.9         | 58.1         | 1.2             | 17.8             | 143                | -3.2               | Y                      |                                          |
| GIW-11  | 07/20/13     | 24.1         | 59.4         | 0.7             | 15.8             | 144                | -2.8               | Y                      |                                          |
| GIW-11  | 07/21/13     | 26.7         | 57.9         | 0.5             | 14.9             | 140                | -3.3               | Y                      |                                          |
| GIW-11  | 07/22/13     | 26.9         | 57.9         | 0.6             | 14.6             | 146                | -3                 | Y                      |                                          |
| GIW-11  | 07/23/13     | 25.8         | 57.4         | 0.3             | 16.5             | 145                | -3                 | Y                      |                                          |
| GIW-11  | 07/24/13     | 26.3         | 58           | 0.7             | 15               | 143                | -4.4               | Y                      |                                          |
| GIW-11  | 07/25/13     | 26.8         | 58.9         | 0.7             | 13.6             | 148                | -3.4               | Y                      |                                          |
| GIW-11  | 07/26/13     | 28.1         | 58.2         | 0.8             | 12.9             | 145                | -2.8               | Y                      |                                          |
| GIW-11  | 07/27/13     | 27           | 57.6         | 0.2             | 15.2             | 146                | -2.4               | Y                      |                                          |
| GIW-11  | 07/28/13     | 27.4         | 58.7         | 0.3             | 13.6             | 146                | -2.2               | Y                      |                                          |
| GIW-11  | 07/29/13     | 28.2         | 56.7         | 0               | 15.1             | 147                | -2.3               | Y                      |                                          |
| GIW-11  | 07/30/13     | 26.9         | 57.6         | 0               | 15.5             | 145                | -2.9               | Y                      |                                          |
| GIW-11  | 07/31/13     | 28.3         | 56.6         | 0.3             | 14.8             | 145                | -2.2               | Y                      |                                          |
| GIW-11  | 08/01/13     | 29.3         | 57.2         | 0               | 13.5             | 145                | -2.1               | Y                      |                                          |
| GIW-11  | 08/02/13     | 26.8         | 58.5         | 0.1             | 14.6             | 145                | -2.5               | N                      | Air regulator cleaned - pump operational |
| GIW-11  | 08/03/13     | 28.1         | 57.5         | 0.3             | 14.1             | 146                | -2.5               | Y                      |                                          |
| GIW-11  | 08/04/13     | 27.6         | 59.2         | 0.1             | 13.1             | 143                | -2.3               | Y                      |                                          |
| GIW-11  | 08/05/13     | 26.6         | 59.3         | 0.3             | 13.8             | 147                | -1.8               | Y                      |                                          |
| GIW-11  | 08/06/13     | 24.7         | 60.2         | 0.1             | 15               | 149                | -1.9               | Y                      |                                          |
| GIW-11  | 08/07/13     | 25           | 58.2         | 0               | 16.8             | 148                | -3                 | Y                      |                                          |
| GIW-11  | 08/08/13     | 26.1         | 56.6         | 0.4             | 16.9             | 150                | -3.4               | Y                      |                                          |
| GIW-11  | 08/09/13     | 25.9         | 59.3         | 0.4             | 14.4             | 150                | -3.3               | Y                      |                                          |
| GIW-11  | 08/10/13     | 27.1         | 56.6         | 0.6             | 15.7             | 148                | -3.6               | Y                      |                                          |
| GIW-11  | 08/11/13     | 25.5         | 56.9         | 0.6             | 17               | 149                | -3.7               | Y                      |                                          |
| GIW-11  | 08/12/13     | 26.1         | 57.6         | 0.6             | 15.7             | 151                | -3.2               | Y                      |                                          |
| GIW-11  | 08/13/13     | 26.6         | 56.6         | 0.5             | 16.3             | 149                | -3                 | Y                      |                                          |
| GIW-11  | 08/14/13     | 25.7         | 54.4         | 0.3             | 19.6             | 152                | -3.7               | Y                      |                                          |
| GIW-11  | 08/15/13     | 26.4         | 57.1         | 0.1             | 16.4             | 151                | -3.7               | Y                      |                                          |
| GIW-11  | 08/16/13     | 26.4         | 57.8         | 0               | 15.8             | 149                | -3.6               | Y                      |                                          |
| GIW-11  | 08/17/13     | 26.7         | 57.6         | 0               | 15.7             | 151                | -3.6               | Y                      |                                          |
| GIW-11  | 08/18/13     | 27.7         | 58.5         | 0.1             | 13.7             | 151                | -3.7               | Y                      |                                          |
| GIW-11  | 08/19/13     | 26           | 56.3         | 0.5             | 17.2             | 151                | -3.6               | Y                      |                                          |
| GIW-11  | 08/20/13     | 26.8         | 59.3         | 0               | 13.9             | 151                | -3.6               | Y                      |                                          |
| GIW-11  | 08/21/13     | 27.5         | 58.5         | 0               | 14               | 153                | -3                 | Y                      |                                          |
| GIW-11  | 08/22/13     | 29.3         | 60.4         | 0               | 10.3             | 154                | -3                 | Y                      |                                          |
| GIW-11  | 08/23/13     | 27.1         | 58.8         | 0               | 14.1             | 153                | -3                 | Y                      |                                          |
| GIW-11  | 08/24/13     | 26           | 61.3         | 0.2             | 12.5             | 153                | -2.4               | Y                      |                                          |
| GIW-11  | 08/25/13     | 25.8         | 60.1         | 0.1             | 14               | 156                | -3.1               | Y                      |                                          |
| GIW-11  | 08/26/13     | 25.4         | 62.8         | 0               | 11.8             | 153                | -3.2               | Y                      |                                          |
| GIW-11  | 08/27/13     | 29.2         | 61.6         | 0               | 9.2              | 152                | -3.5               | N                      | Replaced manifold - pump operational     |
| GIW-11  | 08/28/13     | 24.9         | 59.9         | 0               | 15.2             | 154                | -2.5               | N                      | Cleared air line - pump operational      |
| GIW-11  | 08/29/13     | 24.9         | 63.9         | 0               | 11.2             | 155                | -3.1               | Y                      |                                          |
| GIW-11  | 08/30/13     | 23.7         | 62.2         | 0               | 14.1             | 157                | -2.5               | Y                      |                                          |
| GIW-11  | 08/31/13     | 24.5         | 58.7         | 0.2             | 16.6             | 156                | -3.7               | Y                      |                                          |
| GIW-11  | 09/01/13     | 23.7         | 59           | 0               | 16.2             | 154                | -3.4               | Y                      |                                          |
| GIW-11  | 09/02/13     | 23.3         | 63.4         | 0.1             | 13.2             | 153                | -3.8               | Y                      |                                          |
| GIW-11  | 09/03/13     | 32           | 62.6         | 0               | 5.4              | 157                | -3.2               | N                      | Replaced 4 way valve - pump operational  |
| GIW-11  | 09/04/13     | 22.1         | 62.2         | 0               | 15.7             | 156                | -2.7               | Y                      |                                          |
| GIW-11  | 09/05/13     | 22.4         | 65           | 0               | 12.6             | 155                | -3.6               | Y                      |                                          |
| GIW-11  | 09/06/13     | 19.6         | 68.1         | 0               | 12.3             | 157                | -2.4               | Y                      |                                          |
| GIW-11  | 09/07/13     | 21.8         | 67.3         | 0               | 10.9             | 157                | -3.2               | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-11  | 09/08/13     | 20.7         | 66.2         | 0               | 13.1             | 157                | -2.9               | Y                      |                                          |
| GIW-11  | 09/09/13     | 19.3         | 68.2         | 0               | 12.5             | 157                | -2.6               | Y                      |                                          |
| GIW-11  | 09/10/13     | 20.3         | 68.6         | 0.3             | 10.8             | 152                | -2.9               | Y                      |                                          |
| GIW-11  | 09/11/13     | 20.2         | 69.1         | 0               | 10.7             | 157                | -3.1               | Y                      |                                          |
| GIW-11  | 09/12/13     | 20.5         | 68           | 0               | 11.5             | 156                | -3.1               | Y                      |                                          |
| GIW-11  | 09/13/13     | 19           | 69           | 0               | 12               | 157                | -2.3               | Y                      |                                          |
| GIW-11  | 09/14/13     | 22.8         | 67.8         | 0.4             | 9                | 156                | -3.5               | Y                      |                                          |
| GIW-11  | 09/15/13     | 18.7         | 70.1         | 0               | 11.2             | 154                | -3                 | Y                      |                                          |
| GIW-11  | 09/16/13     | 18.2         | 65.5         | 0               | 16.3             | 158                | -2.3               | Y                      |                                          |
| GIW-11  | 09/17/13     | 17.2         | 65.8         | 0               | 17               | 158                | -2.3               | Y                      |                                          |
| GIW-11  | 09/18/13     | 15.9         | 67.3         | 0               | 16.8             | 160                | -1.8               | Y                      |                                          |
| GIW-11  | 09/19/13     | 16.2         | 67.9         | 0               | 15.9             | 160                | -1.7               | Y                      |                                          |
| GIW-11  | 09/20/13     | 16           | 73.8         | 0               | 10.2             | 161                | -2.2               | Y                      |                                          |
| GIW-11  | 09/21/13     | 14.9         | 67.7         | 0               | 17.4             | 161                | -2.1               | Y                      |                                          |
| GIW-11  | 09/22/13     | 15.6         | 71.6         | 0               | 12.8             | 161                | -2                 | Y                      |                                          |
| GIW-11  | 09/23/13     | 18.1         | 69.7         | 0               | 12.2             | 159                | -2                 | Y                      |                                          |
| GIW-11  | 09/25/13     | 14.7         | 60.9         | 3               | 21.4             | 158                | -3.7               | Y                      |                                          |
| GIW-11  | 09/26/13     | 11.5         | 60.2         | 3.5             | 24.8             | 158                | -2.4               | N                      | Replaced pump set up-pump operational    |
| GIW-11  | 09/27/13     | 7.3          | 65.7         | 1.2             | 25.8             | 162                | -1.2               | Y                      |                                          |
| GIW-11  | 09/28/13     | 1.3          | 45.5         | 4.5             | 48.7             | 155                | -1.9               | Y                      | Adjusted vac reduced O2 to 0%            |
| GIW-11  | 09/29/13     | 5.1          | 64.7         | 1.3             | 28.9             | 163                | -0.7               | Y                      |                                          |
| GIW-11  | 09/30/13     | 4.4          | 69.6         | 0               | 26               | 167                | 0.2                | Y                      | Adjustments to vac were made.            |
| GIW-11  | 10/01/13     | 4.8          | 69.8         | 0               | 25.4             | 162                | -0.9               | Y                      |                                          |
| GIW-11  | 10/02/13     | 4.7          | 70.8         | 0               | 24.5             | 167                | -0.1               | Y                      |                                          |
| GIW-11  | 10/03/13     | 5.4          | 63.5         | 2.9             | 28.2             | 162                | -1.5               | Y                      |                                          |
| GIW-11  | 10/04/13     | 4.7          | 69.1         | 0               | 26.2             | 165                | -0.2               | Y                      |                                          |
| GIW-11  | 10/05/13     | 5.4          | 74.3         | 0               | 20.3             | 164                | -0.6               | Y                      |                                          |
| GIW-11  | 10/06/13     | 4.8          | 63.2         | 3.6             | 28.4             | 158                | -1.3               | Y                      | Adjusted vac reduced O2 to 0.9%          |
| GIW-11  | 10/07/13     | 4.3          | 73.5         | 0               | 22.2             | 165                | 0                  | Y                      | Adjusted vac to obtain negative pressure |
| GIW-11  | 10/08/13     | 4.1          | 75.7         | 0               | 20.2             | 167                | 0.6                | Y                      | Adjusted vac to obtain negative pressure |
| GIW-11  | 10/09/13     | 5            | 70.7         | 1.2             | 23.1             | 165                | -1.1               | Y                      |                                          |
| GIW-11  | 10/10/13     | 5.8          | 74.3         | 0               | 19.9             | 165                | -1.3               | Y                      |                                          |
| GIW-11  | 10/11/13     | 5.2          | 62.9         | 3.3             | 28.6             | 163                | -1.4               | Y                      |                                          |
| GIW-11  | 10/12/13     | 4.2          | 64.7         | 2.8             | 28.3             | 162                | -1.7               | Y                      |                                          |
| GIW-11  | 10/13/13     | 4.4          | 74.8         | 0               | 20.8             | 155                | -0.2               | Y                      |                                          |
| GIW-11  | 10/14/13     | 4.8          | 70           | 0               | 25.2             | 166                | -0.1               | Y                      |                                          |
| GIW-11  | 10/15/13     | 4.8          | 65.1         | 1.5             | 28.6             | 162                | -0.8               | Y                      |                                          |
| GIW-11  | 10/16/13     | 4.2          | 70.1         | 0               | 25.7             | 164                | -0.1               | Y                      |                                          |
| GIW-11  | 10/17/13     | 4.4          | 69.6         | 0               | 26               | 164                | -0.6               | Y                      |                                          |
| GIW-11  | 10/18/13     | 4            | 71.4         | 0               | 24.6             | 165                | -0.1               | Y                      |                                          |
| GIW-11  | 10/19/13     | 4.6          | 70.8         | 1.1             | 23.5             | 164                | -1.2               | Y                      |                                          |
| GIW-11  | 10/20/13     | 4.4          | 67.4         | 0.9             | 27.3             | 165                | -1                 | Y                      |                                          |
| GIW-11  | 10/21/13     | 3.9          | 59.5         | 4.5             | 32.1             | 161                | -2                 | Y                      |                                          |
| GIW-11  | 10/22/13     | 4.7          | 81.7         | 0               | 13.6             | 165                | -0.6               | Y                      |                                          |
| GIW-11  | 10/23/13     | 4.3          | 75.1         | 1.5             | 19.1             | 162                | -1                 | Y                      |                                          |
| GIW-11  | 10/24/13     | 4.3          | 63.9         | 2.3             | 29.5             | 160                | -1.2               | Y                      |                                          |
| GIW-11  | 10/25/13     | 4.2          | 60.2         | 3               | 32.6             | 161                | -1                 | Y                      |                                          |
| GIW-11  | 10/28/13     | 4.3          | 69.2         | 0               | 26.5             | 163                | -0.5               | N                      | Replace air box - pump operational       |
| GIW-11  | 10/29/13     | 4.1          | 70.1         | 0.1             | 25.7             | 164                | -0.7               | Y                      |                                          |
| GIW-11  | 10/30/13     | 3.7          | 71           | 0               | 25.3             | 165                | -0.5               | N                      | Repalced air box - pump operational      |
| GIW-11  | 10/31/13     | 3.8          | 65.6         | 2               | 28.6             | 161                | -1.2               | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                     |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------------|
| GIW-11  | 11/01/13     | 3.6          | 63.4         | 2.6             | 30.4             | 159                | -1.2               | Y                      |                                                              |
| GIW-11  | 11/04/13     | 3.8          | 70.5         | 0               | 25.7             | 165                | -0.8               | Y                      |                                                              |
| GIW-11  | 11/05/13     | 6.3          | 70.8         | 0.1             | 22.8             | 162                | -1                 | Y                      |                                                              |
| GIW-11  | 11/06/13     | 3.7          | 68.1         | 1               | 27.2             | 163                | -0.9               | Y                      |                                                              |
| GIW-11  | 11/07/13     | 3.8          | 70.3         | 0               | 25.9             | 165                | -0.8               | Y                      |                                                              |
| GIW-11  | 11/08/13     | 3.7          | 72.4         | 0               | 23.9             | 165                | -0.8               | Y                      |                                                              |
| GIW-11  | 11/11/13     | 3.5          | 69.1         | 0.4             | 27               | 164                | -0.8               | Y                      |                                                              |
| GIW-11  | 11/12/13     | 3.1          | 68.7         | 2.1             | 26.1             | 162                | -0.8               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/13/13     | 3.4          | 70.6         | 1               | 25               | 163                | -0.7               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/14/13     | 3.1          | 75.5         | 0               | 21.4             | 165                | -0.7               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/15/13     | 3.3          | 71.9         | 0               | 24.8             | 166                | -0.7               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/18/13     | 3.7          | 68.7         | 1.8             | 25.8             | 165                | -1.1               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/19/13     | 3.7          | 73.9         | 0               | 22.4             | 166                | -0.7               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/20/13     | 3.3          | 70           | 0               | 26.7             | 165                | -0.8               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/21/13     | 3.2          | 74.3         | 0.1             | 22.4             | 166                | -0.7               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/22/13     | 3.2          | 75.7         | 0               | 21.1             | 166                | -0.8               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/25/13     | 2.8          | 76.2         | 0.5             | 20.5             | 166                | -1.6               | N                      | Fiberglass rod broke, will be replaced                       |
| GIW-11  | 11/26/13     | 3.2          | 72.8         | 0.1             | 23.9             | 167                | -1.4               | N                      | Replaced fiberglass rod-pump operational                     |
| GIW-11  | 11/27/13     | 4.1          | 73.9         | 0               | 22               | 166                | -1.4               | Y                      |                                                              |
| GIW-11  | 11/28/13     | 3.7          | 68.2         | 0               | 28.1             | 172                | -1.4               | Y                      |                                                              |
| GIW-11  | 11/29/13     | 3.4          | 69.8         | 1.8             | 25               | 168                | -1.7               | Y                      |                                                              |
| GIW-11  | 12/02/13     | 3.2          | 62.3         | 2.1             | 32.4             | 169                | -2.2               | Y                      |                                                              |
| GIW-11  | 12/03/13     | 5.1          | 69           | 0               | 25.9             | 172                | -0.9               | Y                      |                                                              |
| GIW-11  | 12/04/13     | 4.5          | 68.1         | 0.2             | 27.2             | 170                | -1.5               | Y                      |                                                              |
| GIW-11  | 12/05/13     | 5.2          | 58.9         | 3               | 32.9             | 165                | -2.5               | N                      | Replaced 1" rod seal- pump operational                       |
| GIW-11  | 12/09/13     | 2.5          | 69.3         | 0               | 28.2             | 173                | -0.7               | Y                      |                                                              |
| GIW-11  | 12/10/13     | 3.4          | 69.6         | 0               | 27               | 170                | -0.5               | Y                      |                                                              |
| GIW-11  | 12/11/13     | 3.3          | 69           | 0               | 27.7             | 173                | -0.6               | Y                      |                                                              |
| GIW-11  | 12/12/13     | 3.5          | 67.8         | 0               | 28.7             | 176                | -0.5               | Y                      |                                                              |
| GIW-11  | 12/13/13     | 3.5          | 69.2         | 0               | 27.3             | 173                | -1                 | Y                      |                                                              |
| GIW-11  | 12/16/13     | 5            | 52.7         | 4.8             | 37.5             | 167                | -2.3               | Y                      |                                                              |
| GIW-11  | 12/17/13     | 5.3          | 69.3         | 0               | 25.4             | 175                | -0.2               | Y                      | Increased vac to -0.7                                        |
| GIW-11  | 12/18/13     | 3.8          | 59.3         | 2.1             | 34.8             | 174                | -0.9               | Y                      | Decreased vac to -0.5                                        |
| GIW-11  | 12/19/13     | 3.5          | 67.6         | 0               | 28.9             | 174                | -0.4               | Y                      | Increased vac to -0.6                                        |
| GIW-11  | 12/20/13     | 3.9          | 65.8         | 0               | 30.3             | 174                | -0.6               | Y                      | Increased vac to -0.9                                        |
| GIW-11  | 12/23/13     | 3.3          | 65.1         | 0               | 31.6             | 180                | -0.3               | Y                      | Increased vac to -0.7                                        |
| GIW-11  | 12/24/13     | 2.7          | 69           | 0               | 28.3             | 179                | -0.9               | Y                      | Increased vac to -1.2                                        |
| GIW-11  | 12/25/13     | 2.7          | 75.1         | 0               | 22.2             | 176                | -0.8               | Y                      |                                                              |
| GIW-11  | 12/26/13     | 2.8          | 67.9         | 0               | 29.3             | 176                | -0.8               | Y                      | Increased vac to -1.2 inches                                 |
| GIW-11  | 12/27/13     | 2.7          | 67.4         | 0               | 29.9             | 176                | -0.3               | Y                      | Increased vac to -0.5 inches                                 |
| GIW-11  | 12/30/13     | 2.9          | 64.3         | 1.5             | 31.3             | 175                | -3.8               | Y                      |                                                              |
| GIW-11  | 12/31/13     | 2.7          | 59.5         | 2.9             | 34.9             | 172                | -4.2               | N                      | Reduced vac to -3.0 inches (replaced rod - pump operational) |
| GIW-11  | 01/01/14     | 2.8          | 66.1         | 0.9             | 30.2             | 173                | -2.5               | NA                     |                                                              |
| GIW-11  | 01/03/14     | 2.5          | 70           | 0               | 27.5             | 178                | -1.7               | Y                      | Increased vac to -1.9 inches                                 |
| GIW-11  | 01/13/14     | 1.9          | 73.1         | 0               | 25               | 176                | -2                 | N                      | Replaced 1" rod seal - pump operational                      |
| GIW-11  | 01/15/14     | 1.6          | 64.8         | 2.8             | 30.8             | 176                | -2.5               | Y                      | Decreased vac to -1.9 inches (pump eval on 16th)             |
| GIW-11  | 01/17/14     | 1.6          | 72.2         | 0               | 26.2             | 176                | -2.1               | Y                      |                                                              |
| GIW-11  | 01/20/14     | 1.1          | 73.8         | 0               | 25.1             | 177                | -0.1               | Y                      | Increased vac to -0.3 inches                                 |
| GIW-11  | 01/22/14     | 1.8          | 72.8         | 0               | 25.4             | 176                | -3                 | Y                      |                                                              |
| GIW-11  | 01/24/14     | 1.6          | 70.5         | 0               | 27.9             | 177                | -2.2               | Y                      |                                                              |
| GIW-11  | 01/27/14     | 1.7          | 73.7         | 0               | 24.6             | 176                | -2.8               | N                      | Replaced 1" rod seal - pump operational                      |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------------|
| GIW-11  | 01/29/14     | 1.3          | 69.5         | 0               | 29.2             | 178                | -1.3               | Y                      |                                                         |
| GIW-11  | 02/03/14     | 2.7          | 69.7         | 0               | 27.6             | 182                | -1.3               | Y                      | Increased vac to -1.4 inches                            |
| GIW-11  | 02/05/14     | 4            | 69.4         | 0               | 26.6             | 180                | -3.7               | Y                      |                                                         |
| GIW-11  | 02/07/14     | 3.5          | 69.9         | 0               | 26.6             | 183                | 2                  | Y                      | Increased vac to -1.5 inches                            |
| GIW-11  | 02/10/14     | 4.1          | 69.4         | 0.1             | 26.4             | 180                | -6.3               | Y                      | Reduced vac to -4.1 inches                              |
| GIW-11  | 02/12/14     | 3.6          | 70.1         | 0               | 26.3             | 178                | -5.1               | N                      | Need's air dryer replaced                               |
| GIW-11  | 02/14/14     | 3.8          | 69.1         | 0               | 27.1             | 182                | -2.4               | N                      | Increased vac to -2.6 inches (replaced pump)            |
| GIW-11  | 02/17/14     | 3.7          | 71.1         | 0               | 25.2             | 179                | -4.5               | Y                      |                                                         |
| GIW-11  | 02/19/14     | 3.7          | 69           | 0               | 27.3             | 181                | -2.2               | Y                      | Increased vac to -2.4 inches                            |
| GIW-11  | 02/21/14     | 3.6          | 66.8         | 0               | 29.6             | 181                | -2.1               | Y                      | Increased vac to -2.4 inches                            |
| GIW-11  | 02/24/14     | 4.4          | 68.8         | 0               | 26.8             | 181                | -4.8               | N                      | Needs new pump                                          |
| GIW-11  | 02/26/14     | 4.2          | 68           | 0               | 27.8             | 181                | -5.9               | N                      | Decreased vac to -5.8 inches (needs new pump)           |
| GIW-11  | 02/28/14     | 1.2          | 69.7         | 0               | 29.1             | 180                | -4.1               | N                      | replaced valve                                          |
| GIW-11  | 03/03/14     | 1.2          | 73.2         | 0               | 25.6             | 181                | -4                 | Y                      |                                                         |
| GIW-11  | 03/05/14     | 1.2          | 74.6         | 0               | 24.2             | 178                | -4.9               | Y                      |                                                         |
| GIW-11  | 03/07/14     | 1.3          | 73.2         | 0.3             | 25.2             | 178                | -7.2               | Y                      | Decreased vac to -6.5 inches                            |
| GIW-11  | 03/12/14     | 1.3          | 70.5         | 0.1             | 28.1             | 178                | -16.4              | Y                      |                                                         |
| GIW-11  | 03/14/14     | 1.2          | 73.2         | 0               | 25.6             | 179                | -12.9              | N                      | Decreased vac to -12.4 inches (pump needs pulled)       |
| GIW-11  | 03/17/14     | 1.1          | 72.9         | 0.4             | 25.6             | 180                | -18                | N                      | Decreased vac to -17.6 inches (fiberglass rod off)      |
| GIW-11  | 03/19/14     | 1.1          | 72.6         | 0.5             | 25.8             | 178                | -13.3              | N                      | Decreased vac to -13.0 inches (fiberglass rod off)      |
| GIW-11  | 03/20/14     | 1.3          | 68.8         | 1.3             | 28.6             | 178                | -13.5              | N                      | Decreased vac to -13.2 inches (fiberglass rod off pump) |
| GIW-11  | 03/24/14     | 0.9          | 71.8         | 0               | 27.3             | 179                | -18.3              | N                      | Decreased vac to -4.1 inches (fiberglass rod off)       |
| GIW-11  | 03/26/14     | 0.5          | 75.1         | 0               | 24.4             | 181                | -0.8               | N                      | Increased vac to -1.1 inches (rod came off pump)        |
| GIW-11  | 03/28/14     | 0.6          | 71.6         | 0               | 27.8             | 182                | 2.9                | N                      | Increased vac to -0.6 inches (rod came off pump)        |
| GIW-11  | 03/31/14     | 0.9          | 72.3         | 0               | 26.8             | 180                | -3.9               | N                      | (rod off pump)                                          |
| GIW-11  | 04/02/14     | 0.7          | 71.6         | 0               | 27.7             | 178                | -6.4               | N                      | Decreased vac to -5.3 inches (rod off pump)             |
| GIW-11  | 04/03/14     | 0.8          | 71.6         | 0               | 27.6             | 181                | -4.5               | N                      | (rod off pump)                                          |
| GIW-11  | 04/05/14     | 1.6          | 70.4         | 0               | 28               | 177                | -3.7               | na                     |                                                         |
| GIW-11  | 04/07/14     | 1.7          | 68.3         | 0               | 30               | 177                | -3.8               | N                      | fiberglass rod off pump                                 |
| GIW-11  | 04/08/14     | 1.6          | 69.7         | 0               | 28.7             | 177                | -5.1               | N                      | fiberglass rod off pump                                 |
| GIW-11  | 04/09/14     | 1.8          | 65.9         | 0.5             | 31.8             | 177                | -5.9               | N                      | Decreased vac to -5.4 inches (rod off pump)             |
| GIW-11  | 04/10/14     | 1.9          | 66.4         | 0.1             | 31.6             | 176                | -6.3               | na                     | Decreased vac to -6.1 inches                            |
| GIW-11  | 04/11/14     | 1.9          | 65.6         | 0.7             | 31.8             | 177                | -6.3               | na                     | Decreased vac to -5.8 inches                            |
| GIW-11  | 04/14/14     | 2.1          | 62.7         | 1.8             | 33.4             | 176                | -5.9               | N                      | Decreased vac to -5.4 inches (rod off pump)             |
| GIW-11  | 04/15/14     | 2.1          | 58.4         | 2.8             | 36.7             | 176                | -5.8               | N                      | Decreased vac to -5.0 inches (rod off pump)             |
| GIW-11  | 04/16/14     | 2.6          | 57.8         | 2.8             | 36.8             | 176                | -4.9               | N                      | (rod off pump)                                          |
| GIW-11  | 04/17/14     | 2.2          | 56.9         | 2.8             | 38.1             | 176                | -4.8               | N                      | Decreased vac to -3.3 inches (rod off pump)             |
| GIW-11  | 04/18/14     | 1.9          | 58           | 2               | 38.1             | 180                | -5.4               | na                     | Decreased vac to -4.7 inches                            |
| GIW-11  | 04/21/14     | 1.9          | 58.6         | 2.3             | 37.2             | 177                | -3.7               | N                      | (liquids below pump)                                    |
| GIW-11  | 04/22/14     | 1.7          | 57.4         | 2.9             | 38               | 177                | -5.9               | N                      | decreased vac to -3.8 inches (liquids below pump)       |
| GIW-11  | 04/23/14     | 1.8          | 57.3         | 2.5             | 38.4             | 178                | -3.2               | N                      | decreased vac to -3.0 inches (liquids below pump)       |
| GIW-11  | 04/24/14     | 1.9          | 61.8         | 1               | 35.3             | 178                | -2.3               | N                      | decreased vac to -1.8 inches (liquids lower than pump)  |
| GIW-11  | 04/25/14     | 1.9          | 66.4         | 0               | 31.7             | 181                | -1.3               | N                      | increased vac to -1.4 inches (liquid below pump)        |
| GIW-11  | 04/28/14     | 1.9          | 66.4         | 0.1             | 31.6             | 181                | -1.7               | N                      | increased vac to -1.8 inches (liquid below pump)        |
| GIW-11  | 04/29/14     | 1.5          | 66.3         | 0               | 32.2             | 182                | -0.6               | N                      | increased vac to -0.7 inches (liquid below pump)        |
| GIW-11  | 04/30/14     | 2            | 57.1         | 2.6             | 38.3             | 180                | -4.2               | N                      | decreased vac to -3.5 inches (liquid below pump)        |
| GIW-11  | 05/01/14     | 2            | 58.4         | 1.7             | 37.9             | 181                | -3                 | na                     | decreased vac to -2.5 inches                            |
| GIW-11  | 05/02/14     | 1.7          | 66.3         | 0               | 32               | 183                | -0.9               | N                      | increased vac to -1.1 inches (liquid below pump)        |
| GIW-11  | 05/05/14     | 1.7          | 67.7         | 0               | 30.6             | 185                | 1.8                | N                      | increased vac to -0.3 inches (liquids below pump)       |
| GIW-11  | 05/06/14     | 1.2          | 65.8         | 0               | 33               | 183                | -1.3               | N                      | increased vac to -1.5 inches (lower elevation of pump)  |
| GIW-11  | 05/07/14     | 1.6          | 66.4         | 0               | 32               | 184                | -1.5               | Y                      | increased vac to -1.9 inches                            |

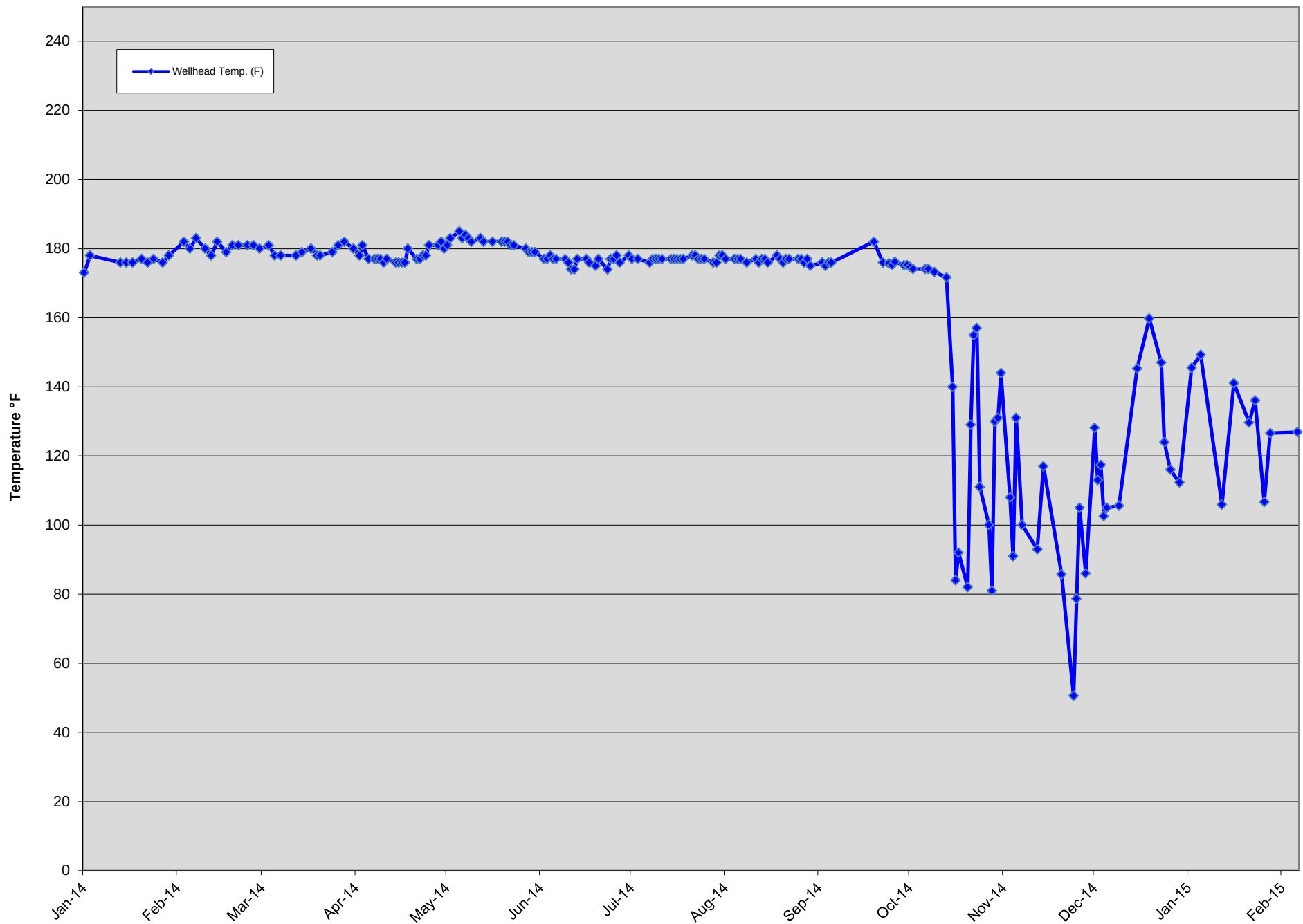
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                                    |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------------------------------------|
| GIW-11  | 05/08/14     | 1.6          | 66.8         | 0               | 31.6             | 183                | -1.9               | Y                      | increased vac to -2.7 inches                                                                                |
| GIW-11  | 05/09/14     | 1.5          | 63.8         | 0.8             | 33.9             | 182                | -3.5               | Y                      | decreased vac to -3.0 inches                                                                                |
| GIW-11  | 05/12/14     | 1.6          | 67.3         | 0               | 31.1             | 183                | -2.2               | N                      | increased vac to -2.5 inches (replaced air nipple)                                                          |
| GIW-11  | 05/13/14     | 1.3          | 68.5         | 0               | 30.2             | 182                | -2.3               | Y                      | increased vac to -2.5 inches                                                                                |
| GIW-11  | 05/16/14     | 1.1          | 69           | 0               | 29.9             | 182                | -1.5               | N                      | increased vac to -1.8 inches (pump needs pulled for maintenance, evaluation completed on the 15th)          |
| GIW-11  | 05/19/14     | 1.1          | 69.7         | 0               | 29.2             | 182                | -2                 | N                      | increased vac to -2.4 inches (either hole in hd piping or bad footvalve)                                    |
| GIW-11  | 05/20/14     | 0.9          | 69.5         | 0               | 29.6             | 182                | -1.3               | na                     | increased vac to -1.6 inches                                                                                |
| GIW-11  | 05/21/14     | 0.8          | 68.7         | 0               | 30.5             | 182                | -1.6               | N                      | increased vac to -1.8 inches (bad footvalve)                                                                |
| GIW-11  | 05/22/14     | 1.1          | 68.3         | 0               | 30.6             | 181                | -2.4               | N                      | increased vac to -2.8 inches (bad footvalve)                                                                |
| GIW-11  | 05/23/14     | 2            | 70           | 0.1             | 27.9             | 181                | -2.9               | na                     |                                                                                                             |
| GIW-11  | 05/27/14     | 0.8          | 68           | 0               | 31.2             | 180                | -1.3               | na                     | Increased vac to -1.5 inches                                                                                |
| GIW-11  | 05/28/14     | 1.2          | 69.2         | 0               | 29.6             | 179                | -2.5               | Y                      | Increased vac to -3 inches (bad footvalve)                                                                  |
| GIW-11  | 05/29/14     | 1.3          | 66.8         | 0.4             | 31.5             | 179                | -4                 | Y                      | (bad footvalve)                                                                                             |
| GIW-11  | 05/30/14     | 1.1          | 67.8         | 0               | 31.1             | 179                | -2.8               | na                     | Increased vac to -3.4 inches                                                                                |
| GIW-11  | 06/02/14     | 1.3          | 64.5         | 1               | 33.2             | 177                | -5.5               | N                      | Decreased vac to -5.3 inches (bad footvalve, blown 1" rod seal)                                             |
| GIW-11  | 06/03/14     | 1.3          | 66.6         | 0.5             | 31.6             | 177                | -3.8               | N                      | (bad footvalve, blown 1" rod seal)                                                                          |
| GIW-11  | 06/04/14     | 1.3          | 68.4         | 0               | 30.3             | 178                | -3.1               | N                      | Increased vac to -3.2 inches (bad footvalve, blown 1" rod seal)                                             |
| GIW-11  | 06/05/14     | 1.2          | 66.5         | 0.2             | 32.1             | 177                | -4.3               | N                      | (replaced 1" rod seal, bad footvalve)                                                                       |
| GIW-11  | 06/06/14     | 1.3          | 66.2         | 0               | 32.5             | 177                | -4.1               | Y                      | (footvalve needs replaced)                                                                                  |
| GIW-11  | 06/09/14     | 1.1          | 67           | 0               | 31.9             | 177                | -4.1               | Y                      | (footvalve needs replaced)                                                                                  |
| GIW-11  | 06/10/14     | 1.3          | 66.7         | 0.6             | 31.4             | 176                | -4.8               | na                     |                                                                                                             |
| GIW-11  | 06/11/14     | 1.7          | 58.5         | 2.1             | 37.7             | 174                | -6.6               | N                      | reased vac to -6.1 inches (replaced 1" rod seal and replaced the footvalve, pump operational and moving liq |
| GIW-11  | 06/12/14     | 2.1          | 55.7         | 2.5             | 39.7             | 174                | -6.2               | Y                      | Decreased vac to -5.3 inches                                                                                |
| GIW-11  | 06/13/14     | 1            | 68.1         | 0               | 30.9             | 177                | -1.5               | N                      | Increased vac to -1.8 inches (replaced 1" rod seal, pump operational)                                       |
| GIW-11  | 06/16/14     | 1.5          | 67.1         | 0.2             | 31.2             | 177                | -4.1               | N                      | (replaced 1" rod seal, pump operational)                                                                    |
| GIW-11  | 06/17/14     | 1.3          | 67.6         | 0               | 31.1             | 176                | -1.7               | Y                      | Increased vac to -2.1                                                                                       |
| GIW-11  | 06/19/14     | 1.3          | 64.1         | 1               | 33.6             | 175                | -5.3               | Y                      | Decreased vac to -3.7                                                                                       |
| GIW-11  | 06/20/14     | 1.4          | 66.4         | 0               | 32.2             | 177                | -2.7               | Y                      | Increased vac to -2.8                                                                                       |
| GIW-11  | 06/23/14     | 2.6          | 51.3         | 3.2             | 42.9             | 174                | -6.3               | N                      | Decreased vac to -5.4 (blown 1" rod seal)                                                                   |
| GIW-11  | 06/24/14     | 0.9          | 67.7         | 0               | 31.4             | 177                | -1.6               | N                      | Increased vac to -1.7 (replaced 4-way valve, pump operational)                                              |
| GIW-11  | 06/25/14     | 1.2          | 66.1         | 0               | 32.7             | 177                | -0.6               | N                      | Increased vac to -0.7 (replaced 1" rod seal, pump operational)                                              |
| GIW-11  | 06/26/14     | 1.1          | 65.5         | 0               | 33.4             | 178                | -1.3               | N                      | Increased vac to -1.7 (replaced 1" rod seal and 1" female gasket, pump operational)                         |
| GIW-11  | 06/27/14     | 2.3          | 61           | 0.6             | 36.1             | 176                | -4.2               | Y                      |                                                                                                             |
| GIW-11  | 06/30/14     | 1            | 66.7         | 0               | 32.3             | 178                | -0.8               | NA                     | Increased vac to -0.9                                                                                       |
| GIW-11  | 07/01/14     | 1            | 64.6         | 0               | 34.4             | 177                | -2.1               | NA                     | Increased vac to -2.4                                                                                       |
| GIW-11  | 07/03/14     | 1.2          | 65.8         | 0               | 33               | 177                | -4.3               | NA                     |                                                                                                             |
| GIW-11  | 07/07/14     | 1.3          | 63.7         | 0.6             | 34.4             | 176                | -4.3               | Y                      |                                                                                                             |
| GIW-11  | 07/08/14     | 2.8          | 65.3         | 0.3             | 31.6             | 177                | -4.2               | N                      | (blown 1" rod seal)                                                                                         |
| GIW-11  | 07/09/14     | 1.2          | 60.8         | 1.5             | 36.5             | 177                | -3.4               | N                      | (blown 1" rod seal)                                                                                         |
| GIW-11  | 07/10/14     | 1.4          | 61.3         | 1.1             | 36.2             | 177                | -4.1               | N                      | (replaced 1" rod seal and 1/4"x3" air nipple, refilled memo and 4-way oil, pump operational)                |
| GIW-11  | 07/11/14     | 1.5          | 62.7         | 0               | 35.8             | 177                | -4.9               | Y                      |                                                                                                             |
| GIW-11  | 07/14/14     | 1.2          | 64           | 0               | 34.8             | 177                | -2.7               | N                      | Increased vac to -3 (cylinder cap needs replaced)                                                           |
| GIW-11  | 07/15/14     | 1.4          | 61.8         | 1.3             | 35.5             | 177                | -5.8               | N                      | Decreased vac to -5.4 (replaced cylinder head, pump operational)                                            |
| GIW-11  | 07/16/14     | 1.4          | 61.4         | 1               | 36.2             | 177                | -4.6               | Y                      |                                                                                                             |
| GIW-11  | 07/17/14     | 1.3          | 61           | 1.5             | 36.2             | 177                | -5                 | Y                      |                                                                                                             |
| GIW-11  | 07/18/14     | 1.2          | 58.7         | 2.3             | 37.8             | 177                | -4.6               | Y                      | Decreased vac to -4.4                                                                                       |
| GIW-11  | 07/21/14     | 1.2          | 63.5         | 0               | 35.3             | 178                | -4                 | Y                      |                                                                                                             |
| GIW-11  | 07/22/14     | 1.3          | 61.7         | 0.8             | 36.2             | 178                | -4.1               | Y                      |                                                                                                             |
| GIW-11  | 07/23/14     | 1.3          | 62           | 0.9             | 35.8             | 177                | -4.7               | Y                      |                                                                                                             |
| GIW-11  | 07/24/14     | 1.3          | 62.8         | 0.6             | 35.3             | 177                | -4.4               | Y                      |                                                                                                             |
| GIW-11  | 07/25/14     | 1.3          | 63.5         | 0.5             | 34.7             | 177                | -4.2               | Y                      |                                                                                                             |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------|
| GIW-11  | 07/28/14     | 1.3          | 62.2         | 1.4             | 35.1             | 176                | -5                 | Y                      |                                                                         |
| GIW-11  | 07/29/14     | 1.3          | 64           | 0.5             | 34.2             | 176                | -4.2               | N                      | (replaced 4-way valve, pump operational)                                |
| GIW-11  | 07/30/14     | 1.3          | 65           | 0.3             | 33.4             | 178                | -4                 | Y                      |                                                                         |
| GIW-11  | 07/31/14     | 1.3          | 65.7         | 0               | 33               | 178                | -4.4               | Y                      |                                                                         |
| GIW-11  | 08/01/14     | 1.3          | 64.5         | 0.4             | 33.8             | 177                | -4.2               | Y                      |                                                                         |
| GIW-11  | 08/04/14     | 1.3          | 63.5         | 0               | 35.2             | 177                | -4.2               | Y                      |                                                                         |
| GIW-11  | 08/05/14     | 1.3          | 61.6         | 1               | 36.1             | 177                | -5                 | Y                      |                                                                         |
| GIW-11  | 08/06/14     | 1.3          | 63           | 0.8             | 34.9             | 177                | -4.4               | Y                      |                                                                         |
| GIW-11  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                         |
| GIW-11  | 08/08/14     | 1.4          | 63.1         | 0.9             | 34.6             | 176                | -4.9               | Y                      |                                                                         |
| GIW-11  | 08/11/14     | 1.4          | 63.1         | 0.5             | 35               | 177                | -4.1               | N                      | (replaced 1" rod seal, pump operational)                                |
| GIW-11  | 08/12/14     | 1.4          | 64           | 0.5             | 34.1             | 176                | -4.3               | Y                      |                                                                         |
| GIW-11  | 08/13/14     | 1.4          | 64.1         | 0.2             | 34.3             | 177                | -4.2               | Y                      |                                                                         |
| GIW-11  | 08/14/14     | 1.3          | 64.8         | 0.3             | 33.6             | 177                | -4.5               | Y                      |                                                                         |
| GIW-11  | 08/15/14     | 1.4          | 64.7         | 0.1             | 33.8             | 176                | -4.3               | Y                      |                                                                         |
| GIW-11  | 08/18/14     | 1.5          | 64.8         | 0.1             | 33.6             | 178                | -4.2               | Y                      |                                                                         |
| GIW-11  | 08/19/14     | 2.3          | 65           | 0               | 32.7             | 177                | -4.2               | Y                      |                                                                         |
| GIW-11  | 08/20/14     | 1.6          | 64           | 0               | 34.4             | 176                | -4.6               | Y                      |                                                                         |
| GIW-11  | 08/21/14     | 1.6          | 63.4         | 0.5             | 34.5             | 177                | -4.3               | Y                      |                                                                         |
| GIW-11  | 08/22/14     | 1.4          | 64.1         | 0.3             | 34.2             | 177                | -4                 | Y                      |                                                                         |
| GIW-11  | 08/25/14     | 1.5          | 63.8         | 0               | 34.7             | 177                | -3.9               | N                      |                                                                         |
| GIW-11  | 08/26/14     | 1.4          | 63.2         | 0.6             | 34.8             | 177                | -4.3               | Y                      | (replaced 1" rod seal, pump operational)                                |
| GIW-11  | 08/27/14     | 1.4          | 61.9         | 0.7             | 36               | 176                | -4.3               | Y                      |                                                                         |
| GIW-11  | 08/28/14     | 1.4          | 61.6         | 0.8             | 36.2             | 177                | -4.7               | Y                      |                                                                         |
| GIW-11  | 08/29/14     | 1.4          | 63.7         | 0.4             | 34.5             | 175                | -4.1               | Y                      |                                                                         |
| GIW-11  | 09/01/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs to be replaced)                                      |
| GIW-11  | 09/02/14     | 1.3          | 64.1         | 0.8             | 33.8             | 176                | -4.9               | N                      | (1" rod seal needs to be replaced)                                      |
| GIW-11  | 09/03/14     | 1.4          | 61.7         | 0.8             | 36.1             | 175                | -4.6               | N                      | (1" rod seal needs to be replaced)                                      |
| GIW-11  | 09/04/14     | 1.5          | 62.2         | 0.6             | 35.7             | 176                | -5                 | N                      | (1" rod seal needs to be replaced)                                      |
| GIW-11  | 09/05/14     | 1.4          | 62.7         | 0.6             | 35.3             | 176                | -4.9               | N                      | (replaced 1" rod seal, pump operational)                                |
| GIW-11  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                           |
| GIW-11  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                           |
| GIW-11  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                           |
| GIW-11  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                           |
| GIW-11  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                           |
| GIW-11  | 09/15/14     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal, pump operational)                                |
| GIW-11  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                         |
| GIW-11  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                         |
| GIW-11  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                         |
| GIW-11  | 09/19/14     | 1.2          | 58.6         | 2.6             | 37.6             | 182                | -6.3               | N                      | Decreased vac to -4.5 (replaced 1/4" x 3" air nipple, pump operational) |
| GIW-11  | 09/22/14     | 1.9          | 65.9         | 0.5             | 31.7             | 176                | -4                 | Y                      |                                                                         |
| GIW-11  | 09/23/14     |              |              |                 |                  |                    |                    | N                      |                                                                         |
| GIW-11  | 09/24/14     | 1.5          | 70.2         | 0               | 28.3             | 175.7              | -6.46              | Y                      | Decreased vac to -4.37                                                  |
| GIW-11  | 09/25/14     | 4.2          | 60.5         | 0               | 35.3             | 175.2              | -4.95              | Y                      |                                                                         |
| GIW-11  | 09/26/14     | 0.8          | 59           | 0.1             | 40.1             | 176.2              | -4.02              | Y                      |                                                                         |
| GIW-11  | 09/29/14     | 2.6          | 54.2         | 2.2             | 41               | 175.2              | -6.35              | N                      | Decreased vac to -5.86 (replaced 1" rod seal, pump operational)         |
| GIW-11  | 09/30/14     | 1.6          | 57.2         | 1.9             | 39.3             | 175.2              | -5.86              | Y                      | Decreased vac to -5.62                                                  |
| GIW-11  | 10/01/14     | 2.4          | 56.4         | 1.5             | 39.7             | 174.7              | -4.55              | N                      | (replaced 1" rod seal, pump operational)                                |
| GIW-11  | 10/02/14     | 3.5          | 56.8         | 1.4             | 38.3             | 174.1              | -4.72              | Y                      |                                                                         |
| GIW-11  | 10/03/14     |              |              |                 |                  |                    |                    | Y                      |                                                                         |
| GIW-11  | 10/06/14     | 6            | 52.6         | 1.7             | 39.7             | 174.1              | -4.95              | Y                      | Decreased vac to -4.88                                                  |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                              |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|---------------------------------------------------------------------------------------|
| GIW-11  | 10/07/14     | 2.1          | 53.6         | 2.1             | 42.2             | 174.1              | -5.07              | N                      | (1" rod seal needs replaced)                                                          |
| GIW-11  | 10/08/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs replaced)                                                          |
| GIW-11  | 10/09/14     | 1.8          | 50.3         | 2               | 45.9             | 173.2              | -4.96              | N                      | (1" rod seal needs replaced)                                                          |
| GIW-11  | 10/10/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs replaced)                                                          |
| GIW-11  | 10/13/14     | 3.2          | 59.8         | 0               | 37               | 171.7              | -3.98              | Y                      |                                                                                       |
| GIW-11  | 10/14/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs replaced)                                                          |
| GIW-11  | 10/15/14     | 1.5          | 67.6         | 0               | 30.9             | 140                | -11.4              | N                      | Decreased vac to -5.8 (1" rod seal needs replaced)                                    |
| GIW-11  | 10/16/14     | 1.8          | 43.1         | 9.2             | 45.9             | 84                 | -17.4              | N                      | Decreased vac to -16.3 (1" rod seal needs replaced)                                   |
| GIW-11  | 10/17/14     | 2.7          | 59.2         | 4.4             | 33.7             | 92                 | -17.7              | N                      | Decreased vac to -14.5 (1" rod seal needs replaced)                                   |
| GIW-11  | 10/20/14     | 3.1          | 67.2         | 2.3             | 27.4             | 82                 | -14.3              | N                      | Decreased vac to -8.8 (1" rod seal needs replaced)                                    |
| GIW-11  | 10/21/14     | 2.8          | 65.5         | 0               | 31.7             | 129                | -1.5               | N                      | Increased vac to -2.4 (1" rod seal needs replaced)                                    |
| GIW-11  | 10/22/14     | 1.3          | 66.9         | 0               | 31.8             | 155                | -4.1               | N                      | (1" rod seal needs replaced)                                                          |
| GIW-11  | 10/23/14     | 1.2          | 64.5         | 0               | 34.3             | 157                | 10.7               | N                      | Increased vac to -3.1 (replaced 1" rod seal & 3/8 fiberglass rod, pupm's operational) |
| GIW-11  | 10/24/14     | 3.7          | 73.6         | 0               | 22.7             | 111                | -6.7               | Y                      |                                                                                       |
| GIW-11  | 10/27/14     | 3.7          | 72.8         | 0.2             | 23.3             | 100                | -4.9               | N                      | (Replaced 1" rod seal - pump operational)                                             |
| GIW-11  | 10/28/14     | 3.8          | 71.6         | 1.5             | 23.1             | 81                 | -5                 | Y                      |                                                                                       |
| GIW-11  | 10/29/14     | 2.4          | 66.8         | 0.1             | 30.7             | 130                | -19.6              | Y                      | Decreased vac to -19                                                                  |
| GIW-11  | 10/30/14     | 3.1          | 70.6         | 0               | 26.3             | 131                | -17                | Y                      | Decreased vac to -16.3                                                                |
| GIW-11  | 10/31/14     | 2.1          | 67.1         | 0               | 30.8             | 144                | -13.3              | Y                      | Decreased vac to -9.9                                                                 |
| GIW-11  | 11/03/14     | 4.1          | 72.7         | 0.4             | 22.8             | 108                | -15.8              | Y                      | Decreased vac to -7.4                                                                 |
| GIW-11  | 11/04/14     | 2.6          | 74.9         | 0.4             | 22.1             | 91                 | -17                | Y                      | Decreased vac to -7.6                                                                 |
| GIW-11  | 11/05/14     | 1.7          | 66.2         | 0               | 32.1             | 131                | 14.7               | Y                      | Increased vac to -4.3                                                                 |
| GIW-11  | 11/06/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 11/07/14     | 3.1          | 67.2         | 0               | 29.7             | 100                | -4.9               | N                      | (Replaced female cam gasket and 1" rod seal, pump operational)                        |
| GIW-11  | 11/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 11/11/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 11/12/14     | 2.1          | 70.7         | 0               | 27.2             | 93                 | 14.5               | Y                      | Increased vac to -0.4                                                                 |
| GIW-11  | 11/13/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 11/14/14     | 2.4          | 69.6         | 0.2             | 27.8             | 117                | -14.6              | N                      | Decreased vac to -7.1 (Replaced female cam and 1" rod seal, pump operational)         |
| GIW-11  | 11/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 11/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 11/19/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 11/20/14     | 2.8          | 60.5         | 0.3             | 36.4             | 85.7               | -5.01              | Y                      |                                                                                       |
| GIW-11  | 11/21/14     |              |              |                 |                  |                    |                    | N                      | (Replaced female cam gasket and 1" rod seal, pump operational)                        |
| GIW-11  | 11/24/14     | 3.4          | 56           | 1.2             | 39.4             | 50.6               | -15.02             | N                      | Decreased vac to -8.12 (Replaced female cam gasket and 1" rod seal, pump operational) |
| GIW-11  | 11/25/14     | 2.9          | 65.5         | 0               | 31.6             | 78.7               | 14.84              | Y                      | Increased vac to -2.31                                                                |
| GIW-11  | 11/26/14     | 2.2          | 75.5         | 0               | 22.3             | 105                | -18.6              | Y                      | Decreased vac to -7.5                                                                 |
| GIW-11  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                                                       |
| GIW-11  | 11/28/14     | 2.2          | 74.3         | 0               | 23.5             | 86                 | -3.3               | Y                      |                                                                                       |
| GIW-11  | 12/01/14     | 1.5          | 60.3         | 0               | 38.2             | 128.1              | 6.53               | Y                      | Increased vac to -2.64                                                                |
| GIW-11  | 12/02/14     | 2.5          | 59.1         | 0               | 38.4             | 113                | -17.7              | Y                      | Decreased vac to -17.28                                                               |
| GIW-11  | 12/03/14     | 3            | 60.3         | 0.1             | 36.6             | 117.4              | -12.21             | Y                      | Decreased vac to -6.41                                                                |
| GIW-11  | 12/04/14     | 2.2          | 63.9         | 0               | 33.9             | 102.6              | -14.77             | N                      | Decreased vac to -7.94                                                                |
| GIW-11  | 12/05/14     | 15.1         | 72.5         | 0.2             | 12.2             | 105                | -7.75              | Y                      | Decreased vac to -5.25 (Replaced four way valve - pump operational)                   |
| GIW-11  | 12/08/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 12/09/14     | 2.1          | 60.5         | 0.1             | 37.3             | 105.6              | -15.14             | N                      | Decreased vac to -14.65 (Replaced four way valve - pump operational)                  |
| GIW-11  | 12/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 12/11/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 12/12/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |
| GIW-11  | 12/15/14     | 1.9          | 57.5         | 0.1             | 40.5             | 145.3              | -18.56             | Y                      | Decreased vac to -16.61                                                               |
| GIW-11  | 12/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                       |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|----------------------------------------------------------------------------|
| GIW-11  | 12/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 12/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 12/19/14     | 2.3          | 64.3         | 0.1             | 33.3             | 159.8              | 7.81               | Y                      | Increased vac to -1.24                                                     |
| GIW-11  | 12/22/14     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 12/23/14     | 1.9          | 71.9         | 0               | 26.2             | 147                | -16                | Y                      | Decreased vac to -11.7                                                     |
| GIW-11  | 12/24/14     | 2            | 75.3         | 0               | 22.7             | 124                | -14.6              |                        | Decreased vac to -4.8                                                      |
| GIW-11  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                                            |
| GIW-11  | 12/26/14     | 1.6          | 69.6         | 0               | 28.8             | 116                | -4.2               | Y                      |                                                                            |
| GIW-11  | 12/29/14     | 2.1          | 8.5          | 0.4             | 89               | 112.3              | 7.88               |                        | Increased vac to -1.78                                                     |
| GIW-11  | 12/30/14     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 12/31/14     |              |              |                 |                  |                    |                    |                        |                                                                            |
| GIW-11  | 01/01/15     |              |              |                 |                  |                    |                    |                        |                                                                            |
| GIW-11  | 01/02/15     | 3            | 57           | 0               | 40               | 145.5              | -20.51             |                        | Decreased vac to -19.96                                                    |
| GIW-11  | 01/05/15     | 3            | 58.3         | 0               | 38.7             | 149.3              | -21.49             |                        | Decreased vac to -11.29                                                    |
| GIW-11  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                                            |
| GIW-11  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                                            |
| GIW-11  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                                            |
| GIW-11  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                                            |
| GIW-11  | 01/12/15     | 1.9          | 58.4         | 0               | 39.7             | 105.9              | 7.81               | Y                      | Increased vac to -0.69                                                     |
| GIW-11  | 01/13/15     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 01/14/15     |              |              |                 |                  |                    |                    | N                      | (Replaced four way valve - pump operational)                               |
| GIW-11  | 01/15/15     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 01/16/15     | 1.5          | 59.2         | 0               | 39.3             | 141.1              | -18.99             | Y                      | Decreased vac to -18.5                                                     |
| GIW-11  | 01/19/15     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 01/20/15     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 01/21/15     | 1.4          | 60.7         | 0               | 37.9             | 129.7              | -12.76             | Y                      | Decreased vac to -6.84                                                     |
| GIW-11  | 01/22/15     |              |              |                 |                  |                    |                    | N                      | (Replaced 1" rod seal, 1 1/4 " gasket & four way valve - pump operational) |
| GIW-11  | 01/23/15     | 2.1          | 59.2         | 0               | 38.7             | 136.1              | -8.91              | Y                      | Decreased vac to -6.96                                                     |
| GIW-11  | 01/26/15     | 2.9          | 64           | 0               | 33.1             | 106.7              | -4.24              | Y                      |                                                                            |
| GIW-11  | 01/27/15     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 01/28/15     | 2.1          | 59.8         | 0               | 38.1             | 126.6              | 4.64               | Y                      | Increased vac to -7.57                                                     |
| GIW-11  | 01/29/15     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal, pump operational)                                   |
| GIW-11  | 01/30/15     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 02/02/15     |              |              |                 |                  |                    |                    |                        |                                                                            |
| GIW-11  | 02/03/15     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 02/04/15     |              |              |                 |                  |                    |                    | Y                      |                                                                            |
| GIW-11  | 02/05/15     |              |              |                 |                  |                    |                    | N                      | (Replaced bottom seal and memolube)                                        |
| GIW-11  | 02/06/15     | 1.8          | 61.8         | 0               | 36.4             | 126.9              | 10.13              | Y                      | Increased vac to -5.92                                                     |

# GIW-11 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                       |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------|
| GIW-12  | 04/08/13     | 7.4          | 68.4         | 0.9             | 23.3             | 80                 | -0.5               | N                      |                                |
| GIW-12  | 04/09/13     | 6.5          | 66.2         | 0               | 27.3             | 80                 | -0.4               | Y                      |                                |
| GIW-12  | 04/10/13     | 6.6          | 65           | 0.8             | 27.6             | 85                 | -0.1               | Y                      |                                |
| GIW-12  | 04/11/13     | 3.4          | 40.1         | 8.9             | 47.6             | 50                 | -0.6               | Y                      |                                |
| GIW-12  | 04/12/13     | 5.3          | 59.5         | 2.4             | 32.8             | 40                 | -0.6               | Y                      |                                |
| GIW-12  | 04/13/13     | 4.8          | 59.1         | 2.3             | 33.8             | 52                 | -0.5               | Y                      |                                |
| GIW-12  | 04/14/13     | 5.2          | 59.5         | 1.9             | 33.4             | 72                 | -0.5               | Y                      |                                |
| GIW-12  | 04/15/13     | 3.7          | 39.5         | 8.4             | 48.4             | 68                 | -0.3               | Y                      |                                |
| GIW-12  | 04/16/13     | 6.1          | 62.4         | 0.9             | 30.6             | 44                 | -1.1               | Y                      |                                |
| GIW-12  | 04/17/13     | 7.3          | 62.4         | 0.9             | 29.4             | 60                 | -0.9               | Y                      |                                |
| GIW-12  | 04/18/13     | 6.3          | 69.6         | 0.5             | 23.6             | 60                 | -0.7               | Y                      |                                |
| GIW-12  | 04/19/13     | 5.9          | 62.9         | 1.7             | 29.5             | 40                 | -1.3               | Y                      |                                |
| GIW-12  | 04/20/13     | 7            | 61.7         | 0.3             | 31               | 52                 | -1.6               | Y                      |                                |
| GIW-12  | 04/21/13     | 7.9          | 59.7         | 0.6             | 31.8             | 52                 | -1.4               | Y                      |                                |
| GIW-12  | 04/22/13     | 8            | 63.6         | 0.3             | 28.1             | 68                 | -1.1               | Y                      |                                |
| GIW-12  | 04/23/13     | 7.6          | 61.7         | 0.9             | 29.8             | 58                 | -1.5               | Y                      |                                |
| GIW-12  | 04/24/13     | 8.4          | 62.4         | 0.1             | 29.1             | 100                | -3.1               | Y                      |                                |
| GIW-12  | 04/25/13     | 14.9         | 46.4         | 0.6             | 38.1             | 120                | -4.3               | Y                      |                                |
| GIW-12  | 04/26/13     | 13.9         | 50.7         | 0.6             | 34.8             | 136                | -4                 | Y                      |                                |
| GIW-12  | 04/27/13     | 14.4         | 44.1         | 3               | 38.5             | 130                | -5                 | Y                      |                                |
| GIW-12  | 04/28/13     | 10.8         | 46.7         | 4.9             | 37.6             | 110                | -5                 | Y                      |                                |
| GIW-12  | 04/29/13     | 11.7         | 42.7         | 4.8             | 40.8             | 125                | -5.1               | Y                      |                                |
| GIW-12  | 04/30/13     | 7.3          | 34.6         | 6.6             | 51.5             | 120                | -3.1               | Y                      |                                |
| GIW-12  | 05/01/13     | 7.4          | 34           | 6.2             | 52.4             | 128                | -3.7               | Y                      |                                |
| GIW-12  | 05/02/13     | 9            | 32.1         | 8.6             | 50.3             | 120                | -4.8               | Y                      |                                |
| GIW-12  | 05/03/13     | 7.9          | 33.5         | 8.6             | 50               | 95                 | -5                 | Y                      |                                |
| GIW-12  | 05/04/13     | 4.3          | 26.2         | 11.8            | 57.7             | 115                | -3.3               | Y                      |                                |
| GIW-12  | 05/05/13     | 5            | 68           | 0.2             | 26.8             | 95                 | -1.5               | Y                      | Begin using fluke temp meter   |
| GIW-12  | 05/06/13     | 5            | 61.3         | 1.9             | 31.8             | 60                 | -2                 | Y                      |                                |
| GIW-12  | 05/07/13     | 5.5          | 66.4         | 0.2             | 27.9             | 68                 | -1.4               | Y                      |                                |
| GIW-12  | 05/08/13     | 4.9          | 63.7         | 0.6             | 30.8             | 72                 | -1.5               | Y                      |                                |
| GIW-12  | 05/09/13     | 5.4          | 66.9         | 0.7             | 27               | 73                 | -0.5               | Y                      |                                |
| GIW-12  | 05/10/13     | 5.7          | 67.5         | 0.3             | 26.5             | 69                 | -0.8               | Y                      |                                |
| GIW-12  | 05/11/13     | 6.4          | 68.1         | 0.5             | 25               | 73                 | -0.8               | Y                      |                                |
| GIW-12  | 05/12/13     | 6.4          | 68.1         | 0.5             | 25               | 61                 | -0.5               | Y                      |                                |
| GIW-12  | 05/13/13     | 10.2         | 60.1         | 2.4             | 27.3             | 77                 | -0.7               | Y                      | Pulled pump and replaced seals |
| GIW-12  | 05/14/13     | 5.8          | 68.8         | 0               | 25.4             | 95                 | -0.5               | Y                      |                                |
| GIW-12  | 05/15/13     | 5.9          | 68.8         | 0               | 25.3             | 115                | -0.5               | Y                      | Installed check valve          |
| GIW-12  | 05/16/13     | 6            | 67.9         | 0.2             | 25.9             | 115                | -0.5               | Y                      |                                |
| GIW-12  | 05/17/13     | 4.9          | 65.3         | 0.9             | 28.9             | 118                | -1.1               | Y                      |                                |
| GIW-12  | 05/18/13     | 5.9          | 67           | 0.4             | 26.7             | 117                | -1.3               | Y                      |                                |
| GIW-12  | 05/19/13     | 6.9          | 61.3         | 2               | 29.8             | 121                | -1.5               | Y                      |                                |
| GIW-12  | 05/20/13     | 11.5         | 67.5         | 0.6             | 20.4             | 122                | -1.5               | Y                      |                                |
| GIW-12  | 05/21/13     | 6.9          | 59.5         | 1.7             | 31.9             | 128                | -1.8               | Y                      |                                |
| GIW-12  | 05/22/13     | 5.4          | 61.8         | 1.6             | 31.2             | 110                | -1.9               | Y                      |                                |
| GIW-12  | 05/23/13     | 5.4          | 64.3         | 0.3             | 30               | 115                | -1.9               | Y                      |                                |
| GIW-12  | 05/24/13     | 5.6          | 66           | 0.7             | 27.7             | 117                | -2                 | Y                      |                                |
| GIW-12  | 05/25/13     | 5.1          | 66.9         | 0.3             | 27.7             | 124                | -1.6               | Y                      |                                |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------|
| GIW-12  | 05/26/13     | 6.3          | 68.1         | 0.8             | 24.8             | 129                | -2.2               | Y                      |                                            |
| GIW-12  | 05/27/13     | 5            | 64.8         | 0.2             | 30               | 128                | -1.8               | Y                      |                                            |
| GIW-12  | 05/28/13     | 6.6          | 66.6         | 0.3             | 26.5             | 122                | -1.4               | Y                      |                                            |
| GIW-12  | 05/29/13     | 5            | 65.9         | 1.4             | 27.7             | 128                | -1.9               | Y                      |                                            |
| GIW-12  | 05/30/13     | 5.6          | 64.1         | 0.6             | 29.7             | 130                | -1.9               | Y                      |                                            |
| GIW-12  | 05/31/13     | 4.5          | 64.1         | 1.4             | 30               | 118                | -1.8               | Y                      |                                            |
| GIW-12  | 06/01/13     | 4.7          | 66.5         | 0.3             | 28.5             | 0                  | -1.6               | Y                      | 6-1 Temp error - data removed              |
| GIW-12  | 06/02/13     | 8.1          | 70.5         | 0.2             | 21.2             | 72                 | -1.2               | Y                      |                                            |
| GIW-12  | 06/03/13     | 6.8          | 68.3         | 0               | 24.9             | 86                 | -1.4               | Y                      | Working on available vac issue             |
| GIW-12  | 06/04/13     | 6.3          | 69.8         | 0.3             | 23.6             | 96                 | -0.8               | N                      | Replaced 1-inch rod seal - pump operating  |
| GIW-12  | 06/05/13     | 7.2          | 69           | 0.6             | 23.2             | 99                 | -1.1               | Y                      | Working on available vac issue             |
| GIW-12  | 06/06/13     | 5.4          | 68.7         | 0.7             | 25.2             | 101                | -1.9               | Y                      | Working on available vac issue             |
| GIW-12  | 06/07/13     | 4.8          | 53.4         | 0.7             | 41.1             | 100                | -1.3               | Y                      | Working on available vac issue             |
| GIW-12  | 06/08/13     | 5.8          | 66.3         | 0               | 27.9             | 103                | -0.7               | Y                      | Sag main header, jumper installed late 6-8 |
| GIW-12  | 06/09/13     | 5.5          | 63.9         | 0.9             | 29.7             | 105                | -1.3               | Y                      | Vacuum restored                            |
| GIW-12  | 06/10/13     | 5.3          | 61.5         | 1.9             | 31.3             | 104                | -2.3               | Y                      |                                            |
| GIW-12  | 06/11/13     | 4.7          | 64.8         | 1.6             | 28.9             | 105                | -2                 | Y                      |                                            |
| GIW-12  | 06/12/13     | 5.4          | 64.5         | 0.8             | 29.3             | 107                | -2.1               | N                      | Replaced 1-inch rod seal - pump operating  |
| GIW-12  | 06/13/13     | 7.4          | 69.6         | 0.1             | 22.9             | 106                | -2                 | Y                      |                                            |
| GIW-12  | 06/14/13     | 6.5          | 68.6         | 0.3             | 24.6             | 105                | -2.5               | Y                      | Replaced air box                           |
| GIW-12  | 06/15/13     | 5.8          | 66           | 0.7             | 27.5             | 107                | -2.3               | Y                      |                                            |
| GIW-12  | 06/16/13     | 5.9          | 67           | 0               | 27.1             | 108                | -1.5               | Y                      |                                            |
| GIW-12  | 06/17/13     | 4.6          | 66.3         | 0.3             | 28.8             | 107                | -2.6               | Y                      |                                            |
| GIW-12  | 06/18/13     | 4.4          | 67           | 0.3             | 28.3             | 110                | -2.6               | Y                      |                                            |
| GIW-12  | 06/19/13     | 5.7          | 66.2         | 0.6             | 27.5             | 110                | -2.5               | Y                      |                                            |
| GIW-12  | 06/20/13     | 3.6          | 74.2         | 0.5             | 21.7             | 112                | -2.6               | Y                      | Damaged pump seal, replaced pump           |
| GIW-12  | 06/21/13     | 4.4          | 67.7         | 0.2             | 27.7             | 110                | -2.7               | Y                      |                                            |
| GIW-12  | 06/22/13     | 3.8          | 67           | 0.5             | 28.7             | 108                | -2.9               | Y                      |                                            |
| GIW-12  | 06/23/13     | 4.6          | 66.3         | 0.1             | 29               | 112                | -3                 | Y                      |                                            |
| GIW-12  | 06/24/13     | 5.4          | 70.9         | 0.1             | 23.6             | 113                | -2.8               | Y                      |                                            |
| GIW-12  | 06/25/13     | 4.7          | 70.2         | 0               | 25.1             | 112                | -3                 | Y                      |                                            |
| GIW-12  | 06/26/13     | 4.8          | 68.3         | 0.7             | 26.2             | 110                | -3.2               | Y                      |                                            |
| GIW-12  | 06/27/13     | 7.7          | 59.5         | 1.6             | 31.2             | 114                | -3.1               | Y                      |                                            |
| GIW-12  | 06/28/13     | 5.2          | 68.1         | 0.5             | 26.2             | 114                | -3                 | Y                      |                                            |
| GIW-12  | 06/29/13     | 4.7          | 65.5         | 0.4             | 29.4             | 114                | -2.9               | Y                      |                                            |
| GIW-12  | 06/30/13     | 4.3          | 68.3         | 0.4             | 27               | 113                | -2.9               | Y                      |                                            |
| GIW-12  | 07/01/13     | 4.4          | 67.4         | 0.5             | 27.7             | 115                | -2.8               | Y                      |                                            |
| GIW-12  | 07/02/13     | 5.1          | 67           | 0.7             | 27.2             | 114                | -3                 | Y                      |                                            |
| GIW-12  | 07/03/13     | 5.5          | 69           | 0.2             | 25.3             | 116                | -2.9               | Y                      |                                            |
| GIW-12  | 07/04/13     | 7.9          | 61.1         | 1.9             | 29.1             | 118                | -3.1               | Y                      |                                            |
| GIW-12  | 07/05/13     | 5.3          | 67.7         | 0.5             | 26.5             | 118                | -2.6               | Y                      |                                            |
| GIW-12  | 07/06/13     | 4.7          | 69.1         | 0               | 26.2             | 119                | -2.7               | Y                      |                                            |
| GIW-12  | 07/07/13     | 3.3          | 60           | 1.2             | 35.5             | 114                | -2.7               | Y                      |                                            |
| GIW-12  | 07/08/13     | 5.1          | 69.8         | 0.5             | 24.6             | 112                | -2.5               | Y                      |                                            |
| GIW-12  | 07/09/13     | 4.4          | 66.9         | 0.5             | 28.2             | 115                | -2.7               | Y                      |                                            |
| GIW-12  | 07/10/13     | 4.2          | 68.3         | 0.7             | 26.8             | 112                | -2.4               | Y                      |                                            |
| GIW-12  | 07/11/13     | 4.5          | 65.6         | 0.4             | 29.5             | 110                | -2.6               | Y                      |                                            |
| GIW-12  | 07/12/13     | 4            | 68.5         | 0.4             | 27.1             | 110                | -2.9               | Y                      |                                            |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-12  | 07/13/13     | 9            | 60.9         | 0.8             | 29.3             | 120                | -4                 | Y                      |                                         |
| GIW-12  | 07/14/13     | 14           | 63.1         | 0.8             | 22.1             | 116                | -4.1               | Y                      |                                         |
| GIW-12  | 07/15/13     | 4.5          | 69.3         | 0               | 26.2             | 112                | -4.2               | Y                      |                                         |
| GIW-12  | 07/17/13     | 14           | 44.3         | 6.3             | 35.4             | 149                | -1.5               | Y                      | Coll. 20 mins after midnight            |
| GIW-12  | 07/17/13     | 6.3          | 72           | 0.2             | 21.5             | 146                | -0.1               | Y                      |                                         |
| GIW-12  | 07/18/13     | 11.9         | 60.4         | 1.9             | 25.8             | 146                | -0.5               | Y                      |                                         |
| GIW-12  | 07/19/13     | 5.5          | 68.3         | 0.4             | 25.8             | 140                | -0.4               | Y                      |                                         |
| GIW-12  | 07/20/13     | 11.5         | 61.2         | 1.5             | 25.8             | 142                | -0.6               | Y                      |                                         |
| GIW-12  | 07/21/13     | 5.5          | 68.2         | 0               | 26.3             | 145                | -0.7               | Y                      |                                         |
| GIW-12  | 07/22/13     | 14.2         | 45.4         | 6.5             | 33.9             | 147                | -2.1               | Y                      |                                         |
| GIW-12  | 07/23/13     | 8.1          | 61.3         | 1.5             | 29.1             | 146                | -0.7               | Y                      |                                         |
| GIW-12  | 07/24/13     | 7.2          | 62.1         | 1.6             | 29.1             | 143                | -0.9               | N                      | Replaced 1" rod seal - pump operational |
| GIW-12  | 07/25/13     | 5.5          | 68.2         | 0.4             | 25.9             | 146                | -0.1               | Y                      |                                         |
| GIW-12  | 07/26/13     | 5.7          | 62.3         | 2.2             | 29.8             | 144                | -0.1               | Y                      |                                         |
| GIW-12  | 07/27/13     | 9.1          | 60.6         | 1.8             | 28.5             | 142                | -0.8               | Y                      |                                         |
| GIW-12  | 07/28/13     | 6.7          | 65.5         | 0.2             | 27.6             | 143                | -0.7               | Y                      |                                         |
| GIW-12  | 07/29/13     | 9.5          | 67.7         | 0.9             | 21.9             | 141                | -0.6               | Y                      |                                         |
| GIW-12  | 07/30/13     | 14.9         | 50.6         | 4               | 30.5             | 142                | -1.9               | Y                      | adjustment made,reduced O2 to 0.5%      |
| GIW-12  | 07/31/13     | 14.7         | 48.9         | 4.7             | 31.7             | 140                | -1.2               | Y                      | adjustment made,reduced O2 to 1.8%      |
| GIW-12  | 08/01/13     | 10.4         | 69.1         | 0               | 20.5             | 145                | -0.1               | Y                      |                                         |
| GIW-12  | 08/02/13     | 8            | 65.2         | 1.2             | 25.6             | 140                | -0.2               | Y                      |                                         |
| GIW-12  | 08/03/13     | 7.9          | 63.8         | 1.5             | 26.8             | 140                | -0.6               | Y                      |                                         |
| GIW-12  | 08/04/13     | 6.7          | 73           | 0               | 20.3             | 141                | -0.5               | Y                      |                                         |
| GIW-12  | 08/05/13     | 8.4          | 64.1         | 1.7             | 25.8             | 146                | -1.1               | Y                      |                                         |
| GIW-12  | 08/06/13     | 8.6          | 63.2         | 1.6             | 26.6             | 149                | -0.8               | Y                      |                                         |
| GIW-12  | 08/07/13     | 6.9          | 69.7         | 0               | 23.4             | 147                | -1.3               | Y                      |                                         |
| GIW-12  | 08/08/13     | 8.2          | 62.9         | 1.3             | 27.6             | 142                | -0.7               | Y                      |                                         |
| GIW-12  | 08/09/13     | 8.3          | 67.9         | 0.3             | 23.5             | 151                | -0.5               | Y                      |                                         |
| GIW-12  | 08/10/13     | 7.4          | 64.5         | 1.2             | 26.9             | 150                | -1                 | Y                      |                                         |
| GIW-12  | 08/11/13     | 6.3          | 66.9         | 0.5             | 26.3             | 147                | -0.9               | Y                      |                                         |
| GIW-12  | 08/12/13     | 9            | 68.3         | 0.6             | 22.1             | 147                | -0.4               | Y                      |                                         |
| GIW-12  | 08/13/13     | 13.4         | 48.2         | 6               | 32.4             | 144                | -1                 | Y                      | adjustment made,reduced O2 to 1.8%      |
| GIW-12  | 08/14/13     | 10.6         | 65.9         | 0.1             | 23.4             | 142                | -0.5               | Y                      |                                         |
| GIW-12  | 08/15/13     | 11.9         | 55.3         | 3.9             | 28.9             | 148                | -1.5               | Y                      | adjustment made,reduced O2 to 1.8%      |
| GIW-12  | 08/16/13     | 7.6          | 68.9         | 0.5             | 23               | 150                | -2.1               | Y                      |                                         |
| GIW-12  | 08/17/13     | 14.1         | 46.6         | 4.3             | 33               | 144                | -2.7               | Y                      | adjustment made,reduced O2 to 1.7%      |
| GIW-12  | 08/18/13     | 13.2         | 66.9         | 1               | 18.9             | 143                | -0.5               | Y                      |                                         |
| GIW-12  | 08/19/13     | 8.1          | 64.6         | 1.8             | 25.4             | 146                | -1.1               | Y                      |                                         |
| GIW-12  | 08/20/13     | 8.5          | 68           | 0               | 23.5             | 145                | -0.2               | Y                      |                                         |
| GIW-12  | 08/21/13     | 11.4         | 65.2         | 1.5             | 21.9             | 143                | -0.4               | Y                      |                                         |
| GIW-12  | 08/22/13     | 10.2         | 69.1         | 0               | 20.7             | 149                | -0.2               | Y                      |                                         |
| GIW-12  | 08/23/13     | 7.1          | 64.5         | 1.8             | 26.6             | 143                | -1                 | Y                      |                                         |
| GIW-12  | 08/24/13     | 4.4          | 71           | 0               | 24.6             | 141                | -0.3               | Y                      |                                         |
| GIW-12  | 08/25/13     | 7.8          | 71.7         | 0.2             | 20.3             | 147                | -0.5               | Y                      |                                         |
| GIW-12  | 08/26/13     | 9.1          | 65.1         | 1.8             | 24               | 147                | -0.6               | Y                      |                                         |
| GIW-12  | 08/27/13     | 14.1         | 64.3         | 1.9             | 19.7             | 147                | -0.5               | Y                      |                                         |
| GIW-12  | 08/28/13     | 5.7          | 70.4         | 0               | 23.9             | 144                | -0.1               | Y                      |                                         |
| GIW-12  | 08/29/13     | 9            | 64.5         | 1.7             | 24.8             | 145                | -1.1               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-12  | 08/30/13     | 5.8          | 72.4         | 0               | 21.8             | 150                | -0.2               | Y                      |                                          |
| GIW-12  | 08/31/13     | 8.4          | 61.9         | 1.8             | 27.9             | 146                | -1.2               | Y                      |                                          |
| GIW-12  | 09/01/13     | 5.1          | 62           | 0.3             | 27.1             | 142                | -0.7               | N                      | Replaced pump - pump operational         |
| GIW-12  | 09/02/13     | 5.7          | 65.4         | 1.8             | 27.1             | 141                | -1.4               | Y                      |                                          |
| GIW-12  | 09/03/13     | 10.7         | 71.4         | 0               | 17.9             | 150                | -0.5               | Y                      |                                          |
| GIW-12  | 09/04/13     | 5.1          | 73.8         | 0               | 21.1             | 146                | -1                 | Y                      |                                          |
| GIW-12  | 09/05/13     | 6            | 63.3         | 2.3             | 28.4             | 143                | -0.5               | Y                      |                                          |
| GIW-12  | 09/06/13     | 6.1          | 80.9         | 0               | 13               | 144                | -0.2               | N                      | Replaced 4 way valve- pump operational   |
| GIW-12  | 09/07/13     | 6.2          | 67.9         | 1.8             | 24.1             | 140                | -0.5               | Y                      |                                          |
| GIW-12  | 09/08/13     | 6.9          | 79.5         | 0               | 13.6             | 141                | -0.4               | Y                      |                                          |
| GIW-12  | 09/09/13     | 7.9          | 67.1         | 1.7             | 23.3             | 144                | -1.2               | N                      | Replaced 4 way valve- pump operational   |
| GIW-12  | 09/10/13     | 4.7          | 79.6         | 0.1             | 15.6             | 141                | -0.1               | Y                      |                                          |
| GIW-12  | 09/11/13     | 4.9          | 80.8         | 0               | 14.3             | 138                | 0                  | N                      | Replaced 4 way manifold-pump operational |
| GIW-12  | 09/12/13     | 6.4          | 66.9         | 2.5             | 24.2             | 149                | -1.5               | Y                      | Adjusted vac, reduced O2 to 1.4%         |
| GIW-12  | 09/13/13     | 4.2          | 77.4         | 0               | 18.4             | 141                | 0                  | Y                      |                                          |
| GIW-12  | 09/14/13     | 8.5          | 70.2         | 1.6             | 19.7             | 146                | -0.8               | Y                      |                                          |
| GIW-12  | 09/15/13     | 3.5          | 79.6         | 0               | 16.9             | 143                | -0.6               | N                      | Replaced 4 way valve-pump operational    |
| GIW-12  | 09/16/13     | 11.3         | 56.3         | 4               | 28.4             | 141                | -0.5               | Y                      |                                          |
| GIW-12  | 09/17/13     | 7            | 66           | 1.5             | 25.5             | 148                | -1.1               | Y                      |                                          |
| GIW-12  | 09/18/13     | 10.9         | 61.7         | 2.5             | 24.9             | 148                | -0.3               | Y                      |                                          |
| GIW-12  | 09/19/13     | 12.4         | 63.5         | 2.2             | 21.9             | 145                | -0.2               | Y                      | Replaced 4 way valve- pump operational   |
| GIW-12  | 09/20/13     | 9.7          | 80.7         | 0               | 9.6              | 145                | 0                  | Y                      |                                          |
| GIW-12  | 09/21/13     | 8.3          | 74.2         | 0               | 17.5             | 150                | -0.1               | Y                      |                                          |
| GIW-12  | 09/22/13     | 10.5         | 72.8         | 1.4             | 15.3             | 147                | -0.1               | Y                      |                                          |
| GIW-12  | 09/23/13     | 14.3         | 66.2         | 3.1             | 16.4             | 140                | -0.3               | Y                      | Adjusted vac reduced O2 to 1.9%          |
| GIW-12  | 09/25/13     | 5.3          | 83.9         | 0               | 10.8             | 141                | -0.5               | Y                      |                                          |
| GIW-12  | 09/26/13     | 8.3          | 77.1         | 0.6             | 14               | 145                | -0.2               | N                      | Replaced pump set up-pump operational    |
| GIW-12  | 09/27/13     | 5.1          | 69.2         | 0               | 25.7             | 152                | -0.1               | Y                      |                                          |
| GIW-12  | 09/28/13     | 9.3          | 66.8         | 1.1             | 22.8             | 143                | -0.8               | Y                      |                                          |
| GIW-12  | 09/29/13     | 8            | 73           | 0               | 19               | 152                | -0.2               | Y                      |                                          |
| GIW-12  | 09/30/13     | 8.1          | 73.1         | 0               | 18.8             | 146                | -0.1               | Y                      |                                          |
| GIW-12  | 10/01/13     | 9.9          | 72.3         | 0.3             | 17.5             | 146                | -1.1               | Y                      |                                          |
| GIW-12  | 10/02/13     | 9.2          | 73.2         | 0               | 17.6             | 153                | -0.1               | Y                      |                                          |
| GIW-12  | 10/03/13     | 11.2         | 70.2         | 1.8             | 16.8             | 146                | -1.8               | Y                      |                                          |
| GIW-12  | 10/04/13     | 9.7          | 73.2         | 0               | 17.1             | 151                | -0.1               | N                      | Replaced 4 way valve - pump operational  |
| GIW-12  | 10/05/13     | 11.3         | 78.6         | 0               | 10.1             | 148                | -0.3               | N                      | Replaced 4 way valve - pump operational  |
| GIW-12  | 10/06/13     | 10.2         | 73.4         | 1.6             | 14.8             | 145                | -1.9               | Y                      |                                          |
| GIW-12  | 10/07/13     | 11.6         | 74.9         | 1.2             | 12.3             | 143                | -1.6               | Y                      |                                          |
| GIW-12  | 10/08/13     | 12.3         | 81.8         | 0               | 5.9              | 143                | -1.2               | Y                      |                                          |
| GIW-12  | 10/09/13     | 11.5         | 77           | 1               | 10.5             | 147                | -1                 | Y                      |                                          |
| GIW-12  | 10/10/13     | 12.3         | 70.1         | 2.4             | 15.2             | 145                | -2.9               | Y                      |                                          |
| GIW-12  | 10/11/13     | 10.3         | 73.8         | 1.4             | 14.5             | 146                | -1.5               | Y                      |                                          |
| GIW-12  | 10/12/13     | 10.8         | 68           | 3.3             | 17.9             | 141                | -1                 | Y                      |                                          |
| GIW-12  | 10/13/13     | 9.6          | 79.3         | 0.5             | 10.6             | 135                | -0.3               | Y                      |                                          |
| GIW-12  | 10/14/13     | 10.1         | 77.1         | 0               | 12.8             | 139                | -0.1               | Y                      |                                          |
| GIW-12  | 10/15/13     | 11           | 65.8         | 3.1             | 20.1             | 137                | -0.8               | Y                      |                                          |
| GIW-12  | 10/16/13     | 5.7          | 70.8         | 0               | 23.5             | 138                | 0.1                | Y                      |                                          |
| GIW-12  | 10/17/13     | 10.4         | 72.9         | 1               | 15.7             | 147                | -1.4               | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                 |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------|
| GIW-12  | 10/18/13     | 6.7          | 72           | 0               | 21.3             | 136                | -0.5               | Y                      |                                          |
| GIW-12  | 10/19/13     | 7.7          | 82.4         | 0               | 9.9              | 137                | -1                 | Y                      |                                          |
| GIW-12  | 10/20/13     | 9            | 78           | 0               | 13               | 147                | -0.2               | Y                      |                                          |
| GIW-12  | 10/21/13     | 8.9          | 76.3         | 1.6             | 13.2             | 142                | -1.2               | N                      | Replaced 4 way valve - pump operational  |
| GIW-12  | 10/22/13     | 7.2          | 90.5         | 0               | 2.3              | 140                | -0.9               | Y                      |                                          |
| GIW-12  | 10/23/13     | 6.6          | 89.4         | 0               | 4                | 144                | -0.9               | Y                      |                                          |
| GIW-12  | 10/24/13     | 6.9          | 77.2         | 0               | 15.9             | 134                | -0.8               | Y                      |                                          |
| GIW-12  | 10/25/13     | 7.7          | 77.7         | 0               | 14.6             | 138                | -1                 | N                      | New air box - pump operational           |
| GIW-12  | 10/28/13     | 6.1          | 75.3         | 0               | 18.6             | 144                | -0.9               | Y                      |                                          |
| GIW-12  | 10/29/13     | 5.8          | 76.3         | 0               | 17.9             | 144                | -1                 | Y                      |                                          |
| GIW-12  | 10/30/13     | 11.4         | 73.5         | 1.1             | 14               | 154                | -2.8               | Y                      |                                          |
| GIW-12  | 10/31/13     | 12.5         | 67.9         | 2.5             | 17.1             | 145                | -3.1               | Y                      |                                          |
| GIW-12  | 11/01/13     | 11.6         | 71.7         | 1.8             | 14.9             | 142                | -2.1               | Y                      |                                          |
| GIW-12  | 11/04/13     | 11.5         | 69.2         | 2               | 17.3             | 142                | -1.5               | Y                      |                                          |
| GIW-12  | 11/05/13     | 14           | 70.3         | 2.1             | 13.6             | 142                | -1                 | Y                      |                                          |
| GIW-12  | 11/06/13     | 9.8          | 77.8         | 0               | 12.4             | 133                | -0.1               | Y                      |                                          |
| GIW-12  | 11/07/13     | 9.2          | 75.5         | 0               | 15.3             | 142                | -1.1               | Y                      |                                          |
| GIW-12  | 11/08/13     | 8.8          | 78.8         | 0               | 12.4             | 138                | -1                 | Y                      |                                          |
| GIW-12  | 11/11/13     | 8.9          | 77.2         | 0               | 13.9             | 140                | -1.2               | Y                      |                                          |
| GIW-12  | 11/12/13     | 8.1          | 80.7         | 0.1             | 11.1             | 144                | -1.1               | Y                      |                                          |
| GIW-12  | 11/13/13     | 8.4          | 79.8         | 0               | 11.8             | 141                | -1.3               | Y                      |                                          |
| GIW-12  | 11/14/13     | 8.5          | 81.8         | 0               | 9.7              | 143                | -1.2               | Y                      |                                          |
| GIW-12  | 11/15/13     | 8.5          | 77.3         | 0               | 14.2             | 143                | -1.6               | Y                      |                                          |
| GIW-12  | 11/18/13     | 9.3          | 81.1         | 0               | 9.6              | 144                | -1.2               | Y                      |                                          |
| GIW-12  | 11/19/13     | 9.1          | 80.9         | 0               | 10               | 143                | -1.7               | N                      | Replaced 4 way valve, pump operational   |
| GIW-12  | 11/20/13     | 7.1          | 75.9         | 0               | 17               | 144                | 0                  | Y                      | Adjusted vac to -1.3 inches              |
| GIW-12  | 11/21/13     | 6.3          | 80.6         | 0.1             | 13               | 142                | -0.6               | Y                      |                                          |
| GIW-12  | 11/22/13     | 13.3         | 68.3         | 3.1             | 15.3             | 144                | -5.3               | Y                      |                                          |
| GIW-12  | 11/25/13     | 8.4          | 84.8         | 0               | 6.8              | 145                | -1                 | Y                      |                                          |
| GIW-12  | 11/26/13     | 11           | 70.3         | 2.7             | 16               | 145                | -1.7               | N                      | Replaced blackhawk pump-pump operational |
| GIW-12  | 11/27/13     | 9.9          | 73.5         | 2               | 14.6             | 143                | -1.3               | Y                      |                                          |
| GIW-12  | 11/28/13     | 7.7          | 68.1         | 1.8             | 22.4             | 149                | -0.8               | Y                      |                                          |
| GIW-12  | 11/29/13     | 5.6          | 80.3         | 0               | 14.1             | 125                | -0.5               | Y                      |                                          |
| GIW-12  | 12/02/13     | 8.3          | 75.7         | 0               | 16               | 148                | -0.2               | Y                      |                                          |
| GIW-12  | 12/03/13     | 7.6          | 75.5         | 0               | 16.9             | 152                | -0.2               | Y                      |                                          |
| GIW-12  | 12/04/13     | 7.6          | 75.2         | 0               | 17.2             | 151                | -1.3               | Y                      |                                          |
| GIW-12  | 12/05/13     | 7.9          | 71.2         | 1.2             | 19.7             | 142                | -1.3               | Y                      |                                          |
| GIW-12  | 12/09/13     | 7            | 75.2         | 0               | 17.8             | 151                | -0.1               | Y                      |                                          |
| GIW-12  | 12/10/13     | 7.2          | 70.6         | 1.1             | 21.1             | 145                | -0.6               | Y                      |                                          |
| GIW-12  | 12/11/13     | 6.7          | 73.9         | 0               | 19.4             | 153                | -0.1               | Y                      |                                          |
| GIW-12  | 12/12/13     | 8.4          | 73.4         | 0               | 18.2             | 157                | -0.2               | Y                      |                                          |
| GIW-12  | 12/13/13     | 9            | 74.7         | 0               | 16.3             | 150                | -0.5               | Y                      |                                          |
| GIW-12  | 12/16/13     | 9.6          | 64.1         | 3.3             | 23               | 150                | -1.1               | Y                      |                                          |
| GIW-12  | 12/17/13     | 9.3          | 76.9         | 0               | 13.8             | 148                | -0.2               | Y                      | Increased vac to -0.6                    |
| GIW-12  | 12/18/13     | 9.2          | 64.6         | 1.9             | 24.3             | 148                | -0.2               | Y                      |                                          |
| GIW-12  | 12/19/13     | 8.7          | 70.7         | 0.1             | 20.5             | 149                | -0.3               | Y                      | Increased vac to -0.5                    |
| GIW-12  | 12/20/13     | 9.3          | 66.6         | 1.6             | 22.5             | 149                | -0.5               | Y                      |                                          |
| GIW-12  | 12/23/13     | 9.2          | 68.6         | 1.1             | 21.1             | 156                | -0.7               | Y                      |                                          |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                  |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------|
| GIW-12  | 12/24/13     | 9.2          | 70.4         | 0.8             | 19.6             | 152                | -0.4               | Y                      | Increased vac to -0.6 inches                              |
| GIW-12  | 12/25/13     | 8.8          | 73.7         | 1.8             | 15.7             | 152                | -0.5               | Y                      |                                                           |
| GIW-12  | 12/26/13     | 9.1          | 67.3         | 1.6             | 22               | 151                | -0.4               | Y                      |                                                           |
| GIW-12  | 12/27/13     | 9.3          | 72.4         | 0               | 18.3             | 151                | -0.2               | Y                      | Increased vac to -0.3 inches                              |
| GIW-12  | 12/30/13     | 8.6          | 59.7         | 4.5             | 27.2             | 152                | -1.3               | Y                      | Reduced vac to -0.1 inches (3.5% Oxygen)                  |
| GIW-12  | 12/31/13     | 7.2          | 72.4         | 0               | 20.4             | 157                | -0.3               | Y                      | Increased vac to -0.4 inches                              |
| GIW-12  | 01/01/14     | 7.2          | 74.5         | 0               | 18.3             | 155                | 0                  | NA                     | Increased vac to -0.3 inches                              |
| GIW-12  | 01/03/14     | 6.5          | 71.5         | 0               | 22               | 153                | -0.2               | Y                      | Increased vac to -0.3 inches                              |
| GIW-12  | 01/13/14     | 5.9          | 78.2         | 0               | 15.9             | 162                | -0.3               | Y                      | Increased vac to -0.6 inches                              |
| GIW-12  | 01/15/14     | 5.1          | 72.4         | 1.9             | 20.6             | 154                | -0.1               | Y                      | (pump eval on 16th)                                       |
| GIW-12  | 01/17/14     | 5.3          | 77.8         | 0               | 16.9             | 158                | -0.3               | Y                      |                                                           |
| GIW-12  | 01/20/14     | 3.9          | 78.9         | 0               | 17.2             | 163                | 0                  | Y                      | Increased vac to -0.2 inches                              |
| GIW-12  | 01/22/14     | 6.4          | 77           | 0               | 16.6             | 161                | -0.9               | Y                      |                                                           |
| GIW-12  | 01/24/14     | 5.6          | 75.4         | 0               | 19               | 160                | -0.7               | Y                      |                                                           |
| GIW-12  | 01/27/14     | 6.3          | 77.1         | 0               | 16.6             | 161                | -1                 | Y                      |                                                           |
| GIW-12  | 01/29/14     | 3.8          | 68.5         | 1.6             | 26.1             | 165                | -1.3               | Y                      | Decreased vac to -0.8 inches                              |
| GIW-12  | 02/03/14     | 2.1          | 71.9         | 0.9             | 25.1             | 165                | -0.5               | Y                      |                                                           |
| GIW-12  | 02/05/14     | 2.4          | 64.1         | 3.3             | 30.2             | 156                | -1                 | Y                      | Decreased vac to -0.7                                     |
| GIW-12  | 02/07/14     | 2.6          | 74.4         | 0               | 23               | 162                | 0.7                | Y                      | Increased vac to -0.3                                     |
| GIW-12  | 02/10/14     | 3            | 59.2         | 4.7             | 33.1             | 164                | -1.6               | Y                      | Decreased vac to -0.4 inches                              |
| GIW-12  | 02/12/14     | 3            | 72.6         | 0               | 24.4             | 170                | 0.2                | Y                      | Increased vac to -0.2 inches                              |
| GIW-12  | 02/14/14     | 2.5          | 72.9         | 0               | 24.6             | 170                | -0.3               | Y                      | Increased vac to -0.4 inches                              |
| GIW-12  | 02/17/14     | 2.8          | 74.6         | 0               | 22.6             | 168                | -0.3               | Y                      | Increased vac to -0.5 inches                              |
| GIW-12  | 02/19/14     | 2.8          | 74.3         | 0               | 22.9             | 173                | -0.7               | N                      | Increased vac to -0.9 inches (bad piston, needs replaced) |
| GIW-12  | 02/21/14     | 3.3          | 73           | 0               | 23.7             | 173                | -0.6               | N                      | Increased vac to -0.9 inches (piston needs replaced)      |
| GIW-12  | 02/24/14     | 4            | 69.2         | 1.6             | 25.2             | 172                | -1.1               | Y                      |                                                           |
| GIW-12  | 02/26/14     | 3.9          | 66.6         | 2.4             | 27.1             | 170                | -1.4               | N                      | Decreased vac to -0.7 inches (needs piston)               |
| GIW-12  | 02/28/14     | 2.3          | 74           | 0               | 23.7             | 170                | -0.4               | N                      | Increased vac to -0.7 inches                              |
| GIW-12  | 03/03/14     | 2.8          | 70.6         | 2               | 24.6             | 171                | -1.2               | N                      | Decreased vac to -0.6 inches (Piston needs replaced)      |
| GIW-12  | 03/05/14     | 1.6          | 79.8         | 0               | 18.6             | 174                | -0.3               | N                      | Increased vac to -0.4 inches (needs piston)               |
| GIW-12  | 03/07/14     | 3.7          | 73.8         | 1.1             | 21.4             | 172                | -1.4               | Y                      |                                                           |
| GIW-12  | 03/10/14     | 1.4          | 76.2         | 0               | 22.4             | 178                | -0.5               | Y                      | Increased vac to -0.6 inches                              |
| GIW-12  | 03/12/14     | 2.6          | 75.9         | 0               | 21.5             | 174                | -0.9               | Y                      | Increased vac to -1.0 inches                              |
| GIW-12  | 03/14/14     | 2.1          | 77.4         | 0               | 20.5             | 175                | -0.5               | Y                      | Increased vac to -0.8 inches                              |
| GIW-12  | 03/17/14     | 3.5          | 76.9         | 0               | 19.6             | 176                | -1.5               | Y                      | Increased vac to -1.7 inches                              |
| GIW-12  | 03/19/14     | 5.2          | 69.8         | 2.1             | 22.9             | 163                | -1.9               | Y                      |                                                           |
| GIW-12  | 03/20/14     | 5.9          | 63.2         | 2.8             | 28.1             | 170                | -1.5               | N                      | Decreased vac to -0.9 inches (replaced 1" rod seal)       |
| GIW-12  | 03/24/14     | 3.2          | 72.7         | 0.2             | 23.9             | 174                | -1.8               | N                      | Replaced 1" rod seal - pump operational                   |
| GIW-12  | 03/26/14     | 2.4          | 74.4         | 0               | 23.2             | 176                | -2.4               | N                      | Increased vac to -2.6 inches (1" rod seal needs replaced) |
| GIW-12  | 03/28/14     | 1.8          | 73.4         | 0               | 24.8             | 177                | -1.7               | N                      | Increased vac to -2.3 inches (1" rod seal needs replaced) |
| GIW-12  | 03/31/14     | 2.2          | 75           | 0               | 22.8             | 171                | -6.4               | N                      | Decreased vac to -4.8 inches (1" seal needs replaced)     |
| GIW-12  | 04/02/14     | 1.8          | 75.1         | 0               | 23.1             | 174                | -2.2               | N                      | Increased vac to -2.7 inches (1" rod seal needs replaced) |
| GIW-12  | 04/03/14     | 1.3          | 74.7         | 0               | 24               | 171                | -18.7              | N                      | Decreased vac to -18.1 inches (1" rod seal replaced)      |
| GIW-12  | 04/05/14     | 2.1          | 75.4         | 0               | 22.5             | 176                | -0.2               | na                     | Increased vac to -0.3 inches                              |
| GIW-12  | 04/07/14     | 2.2          | 74.2         | 0               | 23.6             | 176                | -0.5               | Y                      | Increased vac to -0.8 inches                              |
| GIW-12  | 04/08/14     | 2.6          | 70           | 1               | 26.4             | 172                | -1                 | Y                      |                                                           |
| GIW-12  | 04/09/14     | 2.7          | 67.1         | 1.7             | 28.5             | 171                | -0.9               | Y                      | Decreased vac to -0.5 inches                              |
| GIW-12  | 04/10/14     | 2.5          | 69.5         | 1               | 27               | 170                | -0.7               | na                     |                                                           |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                        |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------------|
| GIW-12  | 04/11/14     | 2.3          | 70.9         | 0.7             | 26.1             | 173                | -0.4               | na                     |                                                                 |
| GIW-12  | 04/14/14     | 2.9          | 67.3         | 1.6             | 28.2             | 167                | -0.9               | Y                      | Decreased vac to -0.5 inches                                    |
| GIW-12  | 04/15/14     | 2.5          | 73.2         | 0               | 24.3             | 168                | -0.1               | Y                      | Increased vac to -0.2 inches                                    |
| GIW-12  | 04/16/14     | 3.1          | 71.9         | 0.4             | 24.6             | 168                | -0.4               | Y                      |                                                                 |
| GIW-12  | 04/17/14     | 3.1          | 69.9         | 0.8             | 26.2             | 168                | -0.5               | Y                      | Decreased vac to -0.3 inches                                    |
| GIW-12  | 04/18/14     | 2.9          | 65.3         | 1.8             | 30               | 175                | -1.1               | na                     | Decreased vac to -0.8 inches                                    |
| GIW-12  | 04/21/14     | 2.8          | 65.8         | 2.1             | 29.3             | 169                | -0.8               | Y                      | Decreased vac to -0.6 inches                                    |
| GIW-12  | 04/22/14     | 2.8          | 67.9         | 1.9             | 27.4             | 169                | -0.3               | Y                      |                                                                 |
| GIW-12  | 04/23/14     | 2.7          | 71.6         | 0.5             | 25.2             | 168                | -0.3               | Y                      |                                                                 |
| GIW-12  | 04/24/14     | 2.8          | 72.9         | 0               | 24.3             | 171                | 0                  | Y                      | Increased vac to -0.2 inches                                    |
| GIW-12  | 04/25/14     | 2.4          | 73.7         | 0               | 23.9             | 169                | 0.1                | N                      | Increased vac to -0.2 inches (bottom seal blown)                |
| GIW-12  | 04/28/14     | 2.4          | 72.3         | 0               | 25.3             | 167                | -0.2               | Y                      | increased vac to -0.3 inches                                    |
| GIW-12  | 04/29/14     | 2.4          | 69.4         | 0               | 28.2             | 170                | 0.1                | Y                      | increased vac to -0.1 inches                                    |
| GIW-12  | 04/30/14     | 4            | 63.2         | 2.7             | 30.1             | 165                | -1                 | Y                      | decreased vac to -0.8 inches                                    |
| GIW-12  | 05/01/14     | 3.2          | 65.2         | 1.8             | 29.8             | 165                | -0.6               | na                     | decreased vac to -0.5 inches                                    |
| GIW-12  | 05/02/14     | 3.1          | 69.2         | 0.9             | 26.8             | 167                | -0.5               | Y                      |                                                                 |
| GIW-12  | 05/05/14     | 2.8          | 72.6         | 0               | 24.6             | 171                | 0.1                | Y                      | increased vac to -0.1 inches                                    |
| GIW-12  | 05/06/14     | 2.7          | 70.4         | 0               | 26.9             | 171                | -1                 | Y                      | increased vac to -1.6 inches                                    |
| GIW-12  | 05/07/14     | 6.1          | 59.6         | 3               | 31.3             | 169                | -2.1               | Y                      | decreased vac to -1.7 inches                                    |
| GIW-12  | 05/08/14     | 4.6          | 61.2         | 2.6             | 31.6             | 168                | -1.4               | Y                      | decreased vac to -0.9 inches                                    |
| GIW-12  | 05/09/14     | 3.2          | 62.6         | 2.1             | 32.1             | 167                | -0.9               | Y                      | decreased vac to -0.8 inches                                    |
| GIW-12  | 05/12/14     | 2.9          | 70.1         | 0.5             | 26.5             | 170                | -0.5               | Y                      |                                                                 |
| GIW-12  | 05/13/14     | 2.4          | 72.7         | 0               | 24.9             | 172                | -0.4               | Y                      | increased vac to -0.6 inches                                    |
| GIW-12  | 05/16/14     | 2.5          | 71.5         | 0               | 26               | 170                | -0.4               | Y                      | increased vac to -0.6 inches (evaluation completed on the 15th) |
| GIW-12  | 05/19/14     | 2.6          | 72.2         | 0               | 25.2             | 172                | -0.6               | Y                      | increased vac to -0.7 inches                                    |
| GIW-12  | 05/20/14     | 2            | 72.6         | 0               | 25.4             | 172                | -0.3               | na                     | increased vac to -0.6 inches                                    |
| GIW-12  | 05/21/14     | 2.2          | 67.8         | 0.8             | 29.2             | 173                | -0.7               | Y                      |                                                                 |
| GIW-12  | 05/22/14     | 2.1          | 65.2         | 1.7             | 31               | 172                | -0.9               | Y                      | decreased vac to -0.7 inches                                    |
| GIW-12  | 05/23/14     | 3.6          | 69.4         | 0.9             | 26.1             | 174                | -0.6               | na                     |                                                                 |
| GIW-12  | 05/27/14     | 2.2          | 67.7         | 0               | 30.1             | 175                | -0.1               | na                     | Increased vac to -0.2 inches                                    |
| GIW-12  | 05/28/14     | 2.3          | 68.9         | 0.4             | 28.4             | 174                | -0.3               | Y                      |                                                                 |
| GIW-12  | 05/29/14     | 2.2          | 67.3         | 0.8             | 29.7             | 174                | -0.3               | Y                      |                                                                 |
| GIW-12  | 05/30/14     | 2            | 68.6         | 0               | 29.4             | 175                | -0.5               | na                     | Increased vac to -0.6 inches                                    |
| GIW-12  | 06/02/14     | 2.5          | 64.7         | 1.7             | 31.1             | 172                | -0.5               | Y                      | No change in vac pressure                                       |
| GIW-12  | 06/03/14     | 2.3          | 68.9         | 0.5             | 28.3             | 172                | -0.2               | Y                      |                                                                 |
| GIW-12  | 06/04/14     | 2.2          | 70.4         | 0               | 27.4             | 173                | -0.1               | Y                      | No change in vac pressure                                       |
| GIW-12  | 06/05/14     | 2.1          | 68.7         | 0.2             | 29               | 170                | -0.4               | Y                      |                                                                 |
| GIW-12  | 06/06/14     | 2.2          | 73           | 0               | 24.8             | 174                | -0.2               | Y                      | Increased vac to -0.3 inches                                    |
| GIW-12  | 06/09/14     | 2.2          | 72.3         | 0               | 25.5             | 173                | -0.3               | Y                      | Increased vac to -0.4 inches                                    |
| GIW-12  | 06/10/14     | 2.5          | 69.4         | 0.5             | 27.6             | 172                | -0.6               | na                     |                                                                 |
| GIW-12  | 06/11/14     | 5            | 62.6         | 1.9             | 30.5             | 169                | -0.7               | Y                      | Decreased vac to -0.6 inches                                    |
| GIW-12  | 06/12/14     | 6.1          | 62.2         | 1.8             | 29.9             | 170                | -0.5               | Y                      | Decreased vac to -0.4 inches                                    |
| GIW-12  | 06/13/14     | 2.4          | 70.1         | 0               | 27.5             | 172                | -0.2               | Y                      | Increased vac to -0.3 inches                                    |
| GIW-12  | 06/16/14     | 3.1          | 67.6         | 0.6             | 28.7             | 173                | -0.4               | Y                      |                                                                 |
| GIW-12  | 06/17/14     | 2.4          | 70           | 0               | 27.6             | 173                | 0                  | Y                      | Increased vac to -0.1                                           |
| GIW-12  | 06/19/14     | 3.2          | 62.1         | 2.3             | 32.4             | 170                | -0.8               | Y                      | Decreased vac to -0.7                                           |
| GIW-12  | 06/20/14     | 2.2          | 70.9         | 0               | 26.9             | 174                | -0.2               | Y                      | Increased vac to -0.3                                           |
| GIW-12  | 06/23/14     | 6.8          | 54.2         | 3.7             | 35.3             | 167                | -1                 | Y                      | Decreased vac to -0.8                                           |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                            |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------------|
| GIW-12  | 06/24/14     | 2.7          | 70.7         | 0               | 26.6             | 171                | -0.4               | Y                      | Decreased vac to -0.1                                                               |
| GIW-12  | 06/25/14     | 2.6          | 67.7         | 0               | 29.7             | 173                | 0                  | Y                      | Increased vac to -0.1                                                               |
| GIW-12  | 06/26/14     | 2.9          | 66.9         | 0.6             | 29.6             | 173                | -0.5               | N                      | Increased vac to -0.6 (replaced 1" rod seal and 1" female gasket, pump operational) |
| GIW-12  | 06/27/14     | 4.8          | 57.7         | 3.5             | 34               | 171                | -0.9               | Y                      | Decreased vac to -0.7                                                               |
| GIW-12  | 06/30/14     | 2.3          | 68.5         | 0.5             | 28.7             | 173                | -0.2               | NA                     |                                                                                     |
| GIW-12  | 07/01/14     | 2.2          | 63.6         | 2               | 32.2             | 171                | -0.4               | NA                     |                                                                                     |
| GIW-12  | 07/03/14     | 2.7          | 64.4         | 1.9             | 31               | 171                | -0.4               | NA                     |                                                                                     |
| GIW-12  | 07/07/14     | 2.4          | 65.9         | 1.2             | 30.5             | 172                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 07/08/14     | 4.1          | 67.8         | 0.7             | 27.4             | 172                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 07/09/14     | 2.5          | 68.5         | 0.3             | 28.7             | 171                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 07/10/14     | 2.4          | 66.6         | 1               | 30               | 174                | -0.2               | Y                      | (refilled memo and 4-way oil)                                                       |
| GIW-12  | 07/11/14     | 3.2          | 62.7         | 1               | 33.1             | 171                | -0.6               | Y                      |                                                                                     |
| GIW-12  | 07/14/14     | 2.2          | 69.4         | 0               | 28.4             | 173                | 0                  | Y                      | Increased vac to -0.1                                                               |
| GIW-12  | 07/15/14     | 3.2          | 60           | 3.1             | 33.7             | 170                | -1                 | Y                      | Decreased vac to -0.8 (replaced 1" rod seal, pump operational)                      |
| GIW-12  | 07/16/14     | 2.9          | 64           | 1.7             | 31.4             | 173                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 07/17/14     | 2.8          | 63.9         | 2.1             | 31.2             | 173                | -0.5               | Y                      | Decreased vac to -0.4                                                               |
| GIW-12  | 07/18/14     | 2.4          | 67           | 0.8             | 29.8             | 174                | -0.3               | Y                      |                                                                                     |
| GIW-12  | 07/21/14     | 2.2          | 67.9         | 0               | 29.9             | 176                | -0.1               | Y                      |                                                                                     |
| GIW-12  | 07/22/14     | 2.4          | 65.7         | 1.3             | 30.6             | 174                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 07/23/14     | 2.4          | 65.7         | 1.3             | 30.6             | 174                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 07/24/14     | 2.5          | 65.3         | 1.3             | 30.9             | 174                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 07/25/14     | 2.4          | 66.2         | 0.9             | 30.5             | 175                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 07/28/14     | 2.4          | 65.3         | 1.4             | 30.9             | 174                | -0.5               | Y                      |                                                                                     |
| GIW-12  | 07/29/14     | 2.1          | 67.3         | 0.6             | 30               | 175                | -0.3               | Y                      |                                                                                     |
| GIW-12  | 07/30/14     | 2            | 68.7         | 0.2             | 29.1             | 176                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 07/31/14     | 1.8          | 70.5         | 0               | 27.7             | 177                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 08/01/14     | 1.9          | 69.5         | 0.2             | 28.4             | 177                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/04/14     | 1.9          | 68.2         | 0               | 29.9             | 177                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/05/14     | 2            | 62.8         | 2.2             | 33               | 174                | -0.7               | Y                      |                                                                                     |
| GIW-12  | 08/06/14     | 2.2          | 64.4         | 1.5             | 31.9             | 176                | -0.5               | Y                      |                                                                                     |
| GIW-12  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-12  | 08/08/14     | 2.4          | 63.2         | 1.8             | 32.6             | 174                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 08/11/14     | 1.9          | 68.6         | 0.4             | 29.1             | 175                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/12/14     | 2            | 69.2         | 0.3             | 28.5             | 176                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/13/14     | 1.9          | 68           | 0.3             | 29.8             | 177                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/14/14     | 1.9          | 69.3         | 0               | 28.8             | 177                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/15/14     | 1.9          | 67.3         | 0.6             | 30.2             | 175                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 08/18/14     | 2            | 67           | 0.6             | 30.4             | 178                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/19/14     | 2.1          | 64.7         | 0.9             | 32.3             | 177                | -0.3               | Y                      |                                                                                     |
| GIW-12  | 08/20/14     | 2.6          | 62.2         | 1.5             | 33.7             | 175                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 08/21/14     | 2.2          | 63           | 1.6             | 33.2             | 176                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/22/14     | 2            | 64.2         | 1.2             | 32.6             | 177                | -0.3               | Y                      |                                                                                     |
| GIW-12  | 08/25/14     | 2.2          | 65.1         | 0.7             | 32               | 178                | -0.3               | Y                      |                                                                                     |
| GIW-12  | 08/26/14     | 2.2          | 62.3         | 1.3             | 34.2             | 175                | -0.2               | Y                      |                                                                                     |
| GIW-12  | 08/27/14     | 2.2          | 63           | 1.2             | 33.6             | 176                | -0.5               | Y                      |                                                                                     |
| GIW-12  | 08/28/14     | 2.2          | 61.4         | 1.4             | 35               | 175                | -0.6               | Y                      |                                                                                     |
| GIW-12  | 08/29/14     | 2.2          | 64.4         | 1.2             | 32.2             | 176                | -0.4               | Y                      |                                                                                     |
| GIW-12  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |

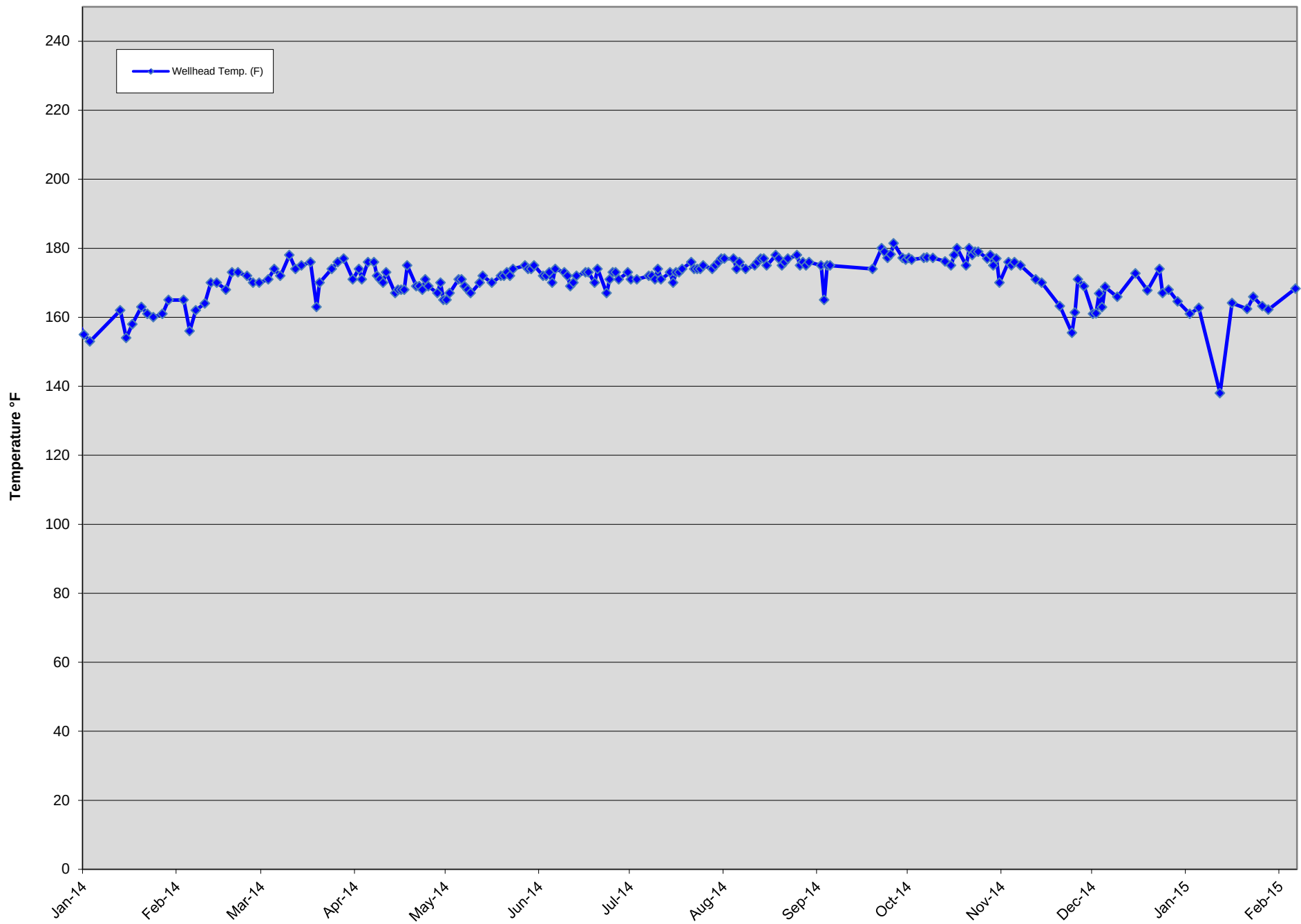
| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                      |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------|
| GIW-12  | 09/02/14     | 2.2          | 63.3         | 1.8             | 32.7             | 175                | -0.5               | Y                      |                                               |
| GIW-12  | 09/03/14     | 1.9          | 64.9         | 0.8             | 32.4             | 165                | -0.2               | N                      | (1" rod seal needs to be replaced)            |
| GIW-12  | 09/04/14     | 2            | 65.9         | 0.8             | 31.3             | 175                | -0.4               | N                      | (1" rod seal needs to be replaced)            |
| GIW-12  | 09/05/14     | 1.9          | 66.1         | 0.6             | 31.4             | 175                | -0.3               | N                      | (replaced 1" rod seal, pump operational)      |
| GIW-12  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions) |
| GIW-12  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions) |
| GIW-12  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions) |
| GIW-12  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions) |
| GIW-12  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions) |
| GIW-12  | 09/15/14     |              |              |                 |                  |                    |                    | Y                      |                                               |
| GIW-12  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                               |
| GIW-12  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      |                                               |
| GIW-12  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      |                                               |
| GIW-12  | 09/19/14     | 3.7          | 55.8         | 3.7             | 36.8             | 174                | -0.6               | N                      | (replaced 1" rod seal, pump operational)      |
| GIW-12  | 09/22/14     | 2.6          | 70.4         | 0.3             | 26.7             | 180                | -0.3               | Y                      |                                               |
| GIW-12  | 09/23/14     | 2            | 66.6         | 0               | 31.4             | 179                | -0.1               | Y                      | Increased vac to -3                           |
| GIW-12  | 09/24/14     | 2.5          | 56.3         | 2.2             | 39               | 177.2              | -0.63              | Y                      | Decreased vac to -0.33                        |
| GIW-12  | 09/25/14     | 5.1          | 60.7         | 0.5             | 33.7             | 178.2              | -0.31              | Y                      |                                               |
| GIW-12  | 09/26/14     | 2.1          | 61.3         | 0.1             | 36.5             | 181.4              | -0.14              | Y                      |                                               |
| GIW-12  | 09/29/14     | 2.3          | 54           | 3.2             | 40.5             | 177.2              | -0.78              | Y                      | Decreased vac to -0.64                        |
| GIW-12  | 09/30/14     | 1.9          | 54           | 2.9             | 41.2             | 176.7              | -0.6               | Y                      | Decreased vac to -0.48                        |
| GIW-12  | 10/01/14     | 3            | 57.6         | 1.8             | 37.6             | 177.2              | -0.34              | Y                      |                                               |
| GIW-12  | 10/02/14     | 5.7          | 57.3         | 1.5             | 35.5             | 176.7              | -0.32              | Y                      |                                               |
| GIW-12  | 10/03/14     |              |              |                 |                  |                    |                    | Y                      |                                               |
| GIW-12  | 10/06/14     | 7.7          | 53           | 1.3             | 38               | 177.2              | -0.27              | Y                      | Increased vac to -0.28                        |
| GIW-12  | 10/07/14     | 2.9          | 55.6         | 1.5             | 40               | 177.3              | -0.34              | Y                      |                                               |
| GIW-12  | 10/08/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/09/14     | 0            | 50.6         | 0.2             | 49.2             | 177.2              | -0.23              | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/10/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/13/14     | 0            | 47.4         | 0               | 52.6             | 176.2              | -0.32              | Y                      |                                               |
| GIW-12  | 10/14/14     |              |              |                 |                  |                    |                    | Y                      |                                               |
| GIW-12  | 10/15/14     | 2.4          | 66.3         | 0.8             | 30.5             | 175                | -0.4               | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/16/14     | 2.1          | 65.9         | 0.5             | 31.5             | 178                | -0.2               | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/17/14     | 1.6          | 56.5         | 3.3             | 38.6             | 180                | -0.3               | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/20/14     | 2.2          | 68.3         | 0               | 29.5             | 175                | -0.5               | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/21/14     | 2.1          | 68.5         | 0               | 29.4             | 180                | -0.2               | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/22/14     | 2.1          | 67.4         | 0               | 30.5             | 178                | -0.1               | N                      | (1" rod seal needs replaced)                  |
| GIW-12  | 10/23/14     | 2.4          | 68.1         | 0               | 29.5             | 179                | -0.3               | N                      | (replaced 1" rod seal, pump operational)      |
| GIW-12  | 10/24/14     | 1.9          | 72           | 0               | 26.1             | 179                | -0.5               | Y                      |                                               |
| GIW-12  | 10/27/14     | 2            | 67.6         | 0               | 30.4             | 177                | -0.1               | N                      | (replaced 1" rod seal, pump operational)      |
| GIW-12  | 10/28/14     | 2.2          | 66.9         | 0.1             | 30.8             | 178                | -0.2               | Y                      |                                               |
| GIW-12  | 10/29/14     | 2.6          | 66.3         | 0               | 31.1             | 175                | -0.2               | N                      | (Replaced four way valve - pump operational)  |
| GIW-12  | 10/30/14     | 2.3          | 67.1         | 0               | 30.6             | 177                | -0.2               | Y                      |                                               |
| GIW-12  | 10/31/14     | 2.7          | 64.3         | 0.8             | 32.2             | 170                | -0.6               | Y                      |                                               |
| GIW-12  | 11/03/14     | 2.3          | 68.5         | 0.1             | 29.1             | 176                | -0.5               | Y                      |                                               |
| GIW-12  | 11/04/14     | 2.4          | 70.9         | 0.5             | 26.2             | 175                | -0.3               | N                      | (Replace 1" rod seal, pump operational)       |
| GIW-12  | 11/05/14     | 2.7          | 64.7         | 0.6             | 32               | 176                | -0.5               | Y                      |                                               |
| GIW-12  | 11/06/14     |              |              |                 |                  |                    |                    | Y                      |                                               |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                             |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------------------------------------|
| GIW-12  | 11/07/14     | 3.2          | 64.4         | 0.3             | 32.1             | 175                | -0.3               | Y                      |                                                                                      |
| GIW-12  | 11/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 11/11/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 11/12/14     | 2.6          | 62.6         | 1.9             | 32.9             | 171                | -0.8               | Y                      | Increased vac to -0.9                                                                |
| GIW-12  | 11/13/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 11/14/14     | 2.5          | 63.8         | 1.2             | 32.5             | 170                | -0.4               | Y                      |                                                                                      |
| GIW-12  | 11/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 11/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 11/19/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 11/20/14     | 2.8          | 55.3         | 2.3             | 39.6             | 163.2              | -0.66              | Y                      |                                                                                      |
| GIW-12  | 11/21/14     |              |              |                 |                  |                    |                    | N                      | (Replaced female cam gasket and 1" rod seal, pump operational)                       |
| GIW-12  | 11/24/14     | 2.4          | 53           | 2.7             | 41.9             | 155.5              | -0.89              | Y                      |                                                                                      |
| GIW-12  | 11/25/14     | 2.7          | 55.1         | 1.9             | 40.3             | 161.4              | -0.5               | Y                      |                                                                                      |
| GIW-12  | 11/26/14     | 2.5          | 68.4         | 1.8             | 27.3             | 171                | -0.3               | N                      | (Replaced four way valve - pump operational)                                         |
| GIW-12  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                                                      |
| GIW-12  | 11/28/14     | 2.4          | 68.9         | 1               | 27.7             | 169                | -0.2               | Y                      |                                                                                      |
| GIW-12  | 12/01/14     | 1.5          | 59.6         | 3               | 35.9             | 161                | -0.71              | Y                      |                                                                                      |
| GIW-12  | 12/02/14     | 2.3          | 53.1         | 1.9             | 42.7             | 161.1              | -0.51              | Y                      |                                                                                      |
| GIW-12  | 12/03/14     | 2.6          | 50.5         | 1.5             | 45.4             | 166.9              | -0.54              | Y                      |                                                                                      |
| GIW-12  | 12/04/14     | 1.7          | 58.2         | 0.7             | 39.4             | 162.9              | -0.4               | Y                      |                                                                                      |
| GIW-12  | 12/05/14     | 4.9          | 45.7         | 1.2             | 48.2             | 168.8              | -0.47              | Y                      |                                                                                      |
| GIW-12  | 12/08/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 12/09/14     | 2.6          | 58.4         | 0.8             | 38.2             | 165.9              | -0.55              | N                      | Decreased vac to -0.52 (Replaced cylinder cap and four way valve - pump operational) |
| GIW-12  | 12/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 12/11/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 12/12/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 12/15/14     | 1.5          | 55.2         | 0               | 43.3             | 172.7              | -0.07              | Y                      |                                                                                      |
| GIW-12  | 12/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 12/17/14     |              |              |                 |                  |                    |                    | N                      | (Replaced four way valve - pump operational)                                         |
| GIW-12  | 12/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |
| GIW-12  | 12/19/14     | 0.2          | 67.7         | 2.1             | 30               | 167.8              | -0.83              | Y                      |                                                                                      |
| GIW-12  | 12/22/14     |              |              |                 |                  |                    |                    | N                      | (Replaced four way valve - pump operational)                                         |
| GIW-12  | 12/23/14     | 2.5          | 66.3         | 1               | 30.2             | 174                | -0.5               | N                      | (Replaced cylinder slide - pump operational)                                         |
| GIW-12  | 12/24/14     | 2.7          | 67.6         | 1.8             | 27.9             | 167                | -0.8               |                        |                                                                                      |
| GIW-12  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                                                      |
| GIW-12  | 12/26/14     | 2.2          | 62.3         | 2.6             | 32.9             | 168                | -1.1               | Y                      | Decreased vac to -0.5                                                                |
| GIW-12  | 12/29/14     | 2.2          | 62.9         | 0.1             | 34.8             | 164.6              | -0.28              |                        |                                                                                      |
| GIW-12  | 12/30/14     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal, pump operational)                                             |
| GIW-12  | 12/31/14     |              |              |                 |                  |                    |                    |                        |                                                                                      |
| GIW-12  | 01/01/15     |              |              |                 |                  |                    |                    |                        |                                                                                      |
| GIW-12  | 01/02/15     | 1.8          | 55.9         | 0               | 42.3             | 161                | -0.17              |                        |                                                                                      |
| GIW-12  | 01/05/15     | 3.1          | 58.4         | 0               | 38.5             | 162.7              | -0.15              |                        |                                                                                      |
| GIW-12  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                                                      |
| GIW-12  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                                                      |
| GIW-12  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                                                      |
| GIW-12  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                                                      |
| GIW-12  | 01/12/15     | 2.7          | 58.2         | 0.2             | 38.9             | 138                | -0.31              | Y                      |                                                                                      |
| GIW-12  | 01/13/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                      |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| GIW-12  | 01/14/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-12  | 01/15/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-12  | 01/16/15     | 2.1          | 62.5         | 0               | 35.4             | 164.1              | -0.03              | Y                      | (replaced 1" rod seal, pump operational)                                                                                |
| GIW-12  | 01/19/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-12  | 01/20/15     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal, pump operational)                                                                                |
| GIW-12  | 01/21/15     | 2.9          | 56.8         | 2.4             | 37.9             | 162.4              | -1.82              | Y                      | Decreased vac to -1.48                                                                                                  |
| GIW-12  | 01/22/15     |              |              |                 |                  |                    |                    | N                      | (Replaced the Rod assembly , cylinder cam and head, four way vavle, 1" rod seal and 1 1/4" cam lock - pump operational) |
| GIW-12  | 01/23/15     | 3.3          | 53           | 2.6             | 41.1             | 165.9              | -1.72              | Y                      | Decreased vac to -1.52 (replaced 1" rod seal, pump operational)                                                         |
| GIW-12  | 01/26/15     | 2.4          | 54.1         | 1.9             | 41.6             | 163.2              | -0.77              | Y                      |                                                                                                                         |
| GIW-12  | 01/27/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-12  | 01/28/15     | 3.2          | 53.2         | 1.9             | 41.7             | 162.2              | -0.9               | Y                      |                                                                                                                         |
| GIW-12  | 01/29/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-12  | 01/30/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-12  | 02/02/15     |              |              |                 |                  |                    |                    |                        |                                                                                                                         |
| GIW-12  | 02/03/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-12  | 02/04/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-12  | 02/05/15     |              |              |                 |                  |                    |                    | N                      | (Replaced bottom seal)                                                                                                  |
| GIW-12  | 02/06/15     | 2.6          | 62.7         | 0               | 34.7             | 168.3              | 0.67               | Y                      |                                                                                                                         |

## GIW-12 Wellhead Temperatures



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-13  | 04/08/13     | 0.4          | 1.2          | 17.9            | 80.5             | 82                 | -0.7               | N                      |                                         |
| GIW-13  | 04/09/13     | 0.1          | 0.6          | 19.5            | 79.8             | 80                 | -1                 | Y                      |                                         |
| GIW-13  | 04/10/13     | 0.1          | 0.9          | 16.6            | 82.4             | 88                 | -0.3               | Y                      |                                         |
| GIW-13  | 04/11/13     | 2.4          | 10           | 17.1            | 70.5             | 50                 | -1.4               | Y                      |                                         |
| GIW-13  | 04/12/13     | 0.2          | 3            | 20.4            | 76.4             | 45                 | -1.6               | Y                      |                                         |
| GIW-13  | 04/13/13     | 3            | 12           | 17.6            | 67.4             | 60                 | -1.5               | Y                      |                                         |
| GIW-13  | 04/14/13     | 1.2          | 4.2          | 18.4            | 76.2             | 80                 | -1.4               | Y                      |                                         |
| GIW-13  | 04/15/13     | 2.5          | 7.3          | 17.6            | 72.6             | 68                 | -1                 | Y                      |                                         |
| GIW-13  | 04/16/13     | 18.9         | 65.2         | 0.4             | 15.5             | 50                 | -1.8               | Y                      |                                         |
| GIW-13  | 04/17/13     | 4.9          | 13.4         | 15              | 66.7             | 70                 | -1.9               | Y                      |                                         |
| GIW-13  | 04/18/13     | 16.3         | 63.5         | 0.3             | 19.9             | 68                 | -1.8               | Y                      |                                         |
| GIW-13  | 04/19/13     | 13.1         | 50.8         | 2.1             | 34               | 42                 | -2.5               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 04/20/13     | 11.7         | 50.6         | 2.1             | 35.6             | 70                 | -2.9               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 04/21/13     | 13.8         | 53.2         | 1.9             | 31.1             | 60                 | -2.5               | Y                      |                                         |
| GIW-13  | 04/22/13     | 11.9         | 61           | 0.9             | 26.2             | 72                 | -1.9               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 04/23/13     | 11.4         | 56           | 2               | 30.6             | 62                 | -2.8               | Y                      |                                         |
| GIW-13  | 04/24/13     | 16.6         | 42.5         | 2.3             | 38.6             | 110                | -5.2               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 04/25/13     | 11.6         | 54.3         | 1.9             | 32.2             | 80                 | -4                 | Y                      |                                         |
| GIW-13  | 04/26/13     | 11           | 55.1         | 2.7             | 31.2             | 75                 | -5                 | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 04/27/13     | 17.8         | 42.3         | 4.9             | 35               | 110                | -5.5               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 04/28/13     | 12.8         | 54.3         | 3               | 29.9             | 105                | -5                 | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 04/29/13     | 12           | 63.6         | 0.5             | 23.9             | 80                 | -3.9               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 04/30/13     | 9.6          | 60           | 1.7             | 28.7             | 95                 | -4.1               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/01/13     | 13.7         | 47.2         | 3.4             | 35.7             | 122                | -5.1               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/02/13     | 15.9         | 44.5         | 3.8             | 35.8             | 130                | -4.8               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/03/13     | 9.7          | 65.5         | 0.6             | 24.2             | 70                 | -4.1               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/04/13     | 9.6          | 58.4         | 1.8             | 30.2             | 70                 | -4.1               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/05/13     | 14.6         | 52.5         | 1.4             | 31.5             | 110                | -4.1               | Y                      | Begin using fluke temp meter            |
| GIW-13  | 05/06/13     | 11.2         | 51.3         | 1.9             | 35.6             | 111                | -4                 | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/07/13     | 10.6         | 51.6         | 2.2             | 35.6             | 120                | -4.1               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/08/13     | 9.4          | 50.9         | 2               | 37.7             | 129                | -4.7               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/09/13     | 11.1         | 54.5         | 2               | 32.4             | 111                | -2.9               | Y                      | Pump working, no liquid, dry            |
| GIW-13  | 05/10/13     | 12.6         | 48.9         | 2.9             | 35.6             | 115                | -4.1               | Y                      |                                         |
| GIW-13  | 05/11/13     | 11.8         | 57.8         | 2.4             | 28               | 77                 | -1.4               | Y                      |                                         |
| GIW-13  | 05/12/13     | 13.1         | 66           | 1               | 19.9             | 68                 | -1.4               | N                      | Pump not working, repairs being made    |
| GIW-13  | 05/13/13     | 19.2         | 63.7         | 0.8             | 16.3             | 73                 | -1.4               | Y                      | Pulled pump and replaced HDPE tube      |
| GIW-13  | 05/14/13     | 11.2         | 62.2         | 1.7             | 24.9             | 96                 | -1.2               | Y                      | Replaced fibergalls rod and rod seal.   |
| GIW-13  | 05/15/13     | 9.2          | 68.4         | 0               | 22.4             | 100                | -1.3               | Y                      | Installed check valve                   |
| GIW-13  | 05/16/13     | 9.3          | 62.5         | 1.3             | 26.9             | 133                | -1.8               | Y                      |                                         |
| GIW-13  | 05/17/13     | 9.2          | 64.9         | 1.3             | 24.6             | 137                | -1.9               | Y                      |                                         |
| GIW-13  | 05/18/13     | 9.8          | 61.1         | 1.3             | 27.8             | 138                | -2.3               | Y                      |                                         |
| GIW-13  | 05/19/13     | 14.2         | 63.6         | 1.3             | 20.9             | 134                | -2                 | Y                      |                                         |
| GIW-13  | 05/20/13     | 14.5         | 58.9         | 1.4             | 25.2             | 131                | -3.8               | Y                      |                                         |
| GIW-13  | 05/21/13     | 19.5         | 59.7         | 0.8             | 20               | 138                | -3.9               | Y                      |                                         |
| GIW-13  | 05/22/13     | 16.6         | 60.7         | 0.8             | 21.9             | 140                | -3.3               | Y                      | Replaced 1-inch rod seal                |
| GIW-13  | 05/23/13     | 13.8         | 57.9         | 1.2             | 27.1             | 138                | -4.4               | Y                      |                                         |
| GIW-13  | 05/24/13     | 13           | 61.8         | 1.4             | 23.8             | 140                | -3.5               | Y                      |                                         |
| GIW-13  | 05/25/13     | 14.5         | 63.5         | 0.6             | 21.4             | 143                | -3.6               | Y                      |                                         |
| GIW-13  | 05/26/13     | 9.6          | 53.6         | 2               | 34.8             | 141                | -3.7               | Y                      |                                         |
| GIW-13  | 05/27/13     | 11.5         | 53.8         | 1               | 33.7             | 138                | -3                 | N                      | Removed and cleaned air box - operating |
| GIW-13  | 05/28/13     | 14.7         | 60.4         | 0.6             | 24.3             | 132                | -2.7               | Y                      |                                         |
| GIW-13  | 05/29/13     | 10.8         | 52.7         | 1.3             | 35.2             | 136                | -3                 | N                      | Removed and cleaned air box - operating |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                   |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------|
| GIW-13  | 05/30/13     | 11.4         | 57.9         | 1.3             | 29.4             | 132                | -3.8               | Y                      |                                            |
| GIW-13  | 05/31/13     | 10           | 53.4         | 1.5             | 35.1             | 136                | -3.5               | Y                      |                                            |
| GIW-13  | 06/01/13     | 7.3          | 51.5         | 1.6             | 39.6             | 130                | -3.2               | Y                      |                                            |
| GIW-13  | 06/02/13     | 6.4          | 58.5         | 1.1             | 34               | 136                | -3.1               | N                      | Replaced 4-way valve - pump operational    |
| GIW-13  | 06/03/13     | 7.9          | 54.2         | 1.4             | 36.5             | 138                | -2.6               | Y                      | Working on available vac issue             |
| GIW-13  | 06/04/13     | 10.3         | 63.4         | 0.2             | 26.1             | 138                | -1                 | Y                      | Working on available vac issue             |
| GIW-13  | 06/05/13     | 14.4         | 63.6         | 0.5             | 21.5             | 138                | -2                 | Y                      | Working on available vac issue             |
| GIW-13  | 06/06/13     | 9.6          | 59.8         | 1.2             | 29.4             | 140                | -1.6               | Y                      | Working on available vac issue             |
| GIW-13  | 06/07/13     | 9.6          | 54.3         | 1.4             | 34.7             | 135                | -2.1               | Y                      | Working on available vac issue             |
| GIW-13  | 06/08/13     | 8.9          | 61.1         | 0.4             | 29.6             | 138                | -0.9               | Y                      | Sag main header, jumper installed late 6-8 |
| GIW-13  | 06/09/13     | 8.8          | 51.9         | 1.5             | 37.8             | 143                | -2.2               | Y                      | Vacuum restored                            |
| GIW-13  | 06/10/13     | 10.3         | 44           | 2.4             | 43.3             | 138                | -5.2               | Y                      |                                            |
| GIW-13  | 06/11/13     | 11           | 52.7         | 1.1             | 35.2             | 138                | -4                 | Y                      |                                            |
| GIW-13  | 06/12/13     | 12.9         | 48           | 1               | 38.1             | 139                | -4.3               | N                      | Replaced 1-inch rod seal - pump operating  |
| GIW-13  | 06/13/13     | 9.4          | 49.8         | 2.1             | 38.7             | 138                | -4                 | Y                      |                                            |
| GIW-13  | 06/14/13     | 9            | 50.1         | 1.1             | 39.8             | 140                | -4.1               | Y                      | Replaced air box                           |
| GIW-13  | 06/15/13     | 8.2          | 52.2         | 1.9             | 37.7             | 137                | -4.4               | Y                      |                                            |
| GIW-13  | 06/16/13     | 13.9         | 65.1         | 0.6             | 20.4             | 140                | -2.1               | Y                      |                                            |
| GIW-13  | 06/17/13     | 14.8         | 50.4         | 1.7             | 33.1             | 140                | -4.6               | Y                      |                                            |
| GIW-13  | 06/18/13     | 14.4         | 51.2         | 1.6             | 32.8             | 142                | -4.1               | N                      | Clogged air line, cleaned, operational     |
| GIW-13  | 06/19/13     | 17.9         | 51.4         | 1.7             | 29               | 140                | -4.1               | Y                      |                                            |
| GIW-13  | 06/20/13     | 14.1         | 55.2         | 1.9             | 28.8             | 142                | -4                 | Y                      |                                            |
| GIW-13  | 06/21/13     | 18           | 52.9         | 1               | 28.1             | 142                | -4                 | Y                      |                                            |
| GIW-13  | 06/22/13     | 17.9         | 51.2         | 1.8             | 29.1             | 139                | -4.6               | Y                      |                                            |
| GIW-13  | 06/23/13     | 18.6         | 46.8         | 1.9             | 32.7             | 140                | -4.1               | Y                      |                                            |
| GIW-13  | 06/24/13     | 10.4         | 56.7         | 1.8             | 31.1             | 142                | -4.2               | Y                      |                                            |
| GIW-13  | 06/25/13     | 15.6         | 56.8         | 1.7             | 25.9             | 140                | -4.2               | Y                      |                                            |
| GIW-13  | 06/26/13     | 11.8         | 58.6         | 2               | 27.6             | 135                | -4.3               | Y                      |                                            |
| GIW-13  | 06/27/13     | 8.5          | 53.6         | 1.4             | 36.5             | 136                | -4                 | Y                      |                                            |
| GIW-13  | 06/28/13     | 12.3         | 57.3         | 2.1             | 28.3             | 138                | -4.2               | Y                      |                                            |
| GIW-13  | 06/29/13     | 6.4          | 63.2         | 0.1             | 30.3             | 138                | -4.4               | Y                      |                                            |
| GIW-13  | 06/30/13     | 7.4          | 59.2         | 1.8             | 31.6             | 138                | -4.3               | Y                      |                                            |
| GIW-13  | 07/01/13     | 7            | 59.7         | 1.6             | 31.7             | 138                | -4.1               | Y                      |                                            |
| GIW-13  | 07/02/13     | 5.3          | 65.1         | 0.3             | 29.3             | 139                | -4.6               | Y                      |                                            |
| GIW-13  | 07/03/13     | 6.2          | 65.5         | 0.5             | 27.8             | 142                | -4                 | Y                      |                                            |
| GIW-13  | 07/04/13     | 7            | 62.9         | 0.4             | 29.7             | 139                | -4.1               | Y                      |                                            |
| GIW-13  | 07/05/13     | 6.3          | 65.5         | 0.6             | 27.6             | 137                | -3.9               | Y                      |                                            |
| GIW-13  | 07/06/13     | 5.1          | 67.4         | 0               | 27.5             | 138                | -4.1               | Y                      |                                            |
| GIW-13  | 07/07/13     | 6.5          | 64           | 0.7             | 28.8             | 138                | -4.1               | Y                      |                                            |
| GIW-13  | 07/08/13     | 5.4          | 68.8         | 0.5             | 25.3             | 133                | -4.2               | Y                      |                                            |
| GIW-13  | 07/09/13     | 4.9          | 64.5         | 0.8             | 29.8             | 136                | -4                 | Y                      |                                            |
| GIW-13  | 07/10/13     | 8.6          | 63.9         | 1.5             | 26               | 132                | -4.1               | Y                      |                                            |
| GIW-13  | 07/11/13     | 6.9          | 62.7         | 0.9             | 29.5             | 137                | -4                 | N                      | Replaced 1-inch rod seal, pump operating   |
| GIW-13  | 07/12/13     | 4.8          | 65.1         | 0.2             | 29.9             | 139                | -3.9               | Y                      |                                            |
| GIW-13  | 07/13/13     | 19.6         | 65.5         | 0.8             | 14.1             | 141                | -4.1               | Y                      |                                            |
| GIW-13  | 07/14/13     | 7.2          | 66.1         | 0               | 26.7             | 135                | -4.4               | Y                      |                                            |
| GIW-13  | 07/15/13     | 9.3          | 64.9         | 0               | 25.8             | 142                | -4.1               | Y                      |                                            |
| GIW-13  | 07/17/13     | 12.1         | 39.8         | 6.9             | 41.2             | 145                | -5.4               | Y                      | Coll. 39 mins after midnight               |
| GIW-13  | 07/17/13     | 8.6          | 68.2         | 0.2             | 23               | 139                | -0.3               | Y                      |                                            |
| GIW-13  | 07/18/13     | 13.8         | 66.5         | 0               | 19.7             | 140                | -0.2               | Y                      |                                            |
| GIW-13  | 07/19/13     | 15.4         | 65.4         | 0.3             | 18.9             | 142                | -1                 | Y                      |                                            |
| GIW-13  | 07/20/13     | 17           | 64.8         | 0.7             | 17.5             | 144                | -0.9               | Y                      |                                            |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                             |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|------------------------------------------------------|
| GIW-13  | 07/21/13     | 12.7         | 59.7         | 2.2             | 25.4             | 140                | -1                 | Y                      |                                                      |
| GIW-13  | 07/22/13     | 13.5         | 57.7         | 2.9             | 25.9             | 143                | -1.1               | Y                      |                                                      |
| GIW-13  | 07/23/13     | 11.1         | 65.5         | 0.6             | 22.8             | 141                | -0.6               | Y                      | Pulled and Cleaned Pump                              |
| GIW-13  | 07/24/13     | 11.9         | 61.4         | 1.5             | 25.2             | 140                | -1.1               | Y                      |                                                      |
| GIW-13  | 07/25/13     | 14.1         | 67.2         | 0.3             | 18.4             | 140                | -0.3               | N                      | Replaced 4 way valve - pump operational              |
| GIW-13  | 07/26/13     | 11.6         | 59           | 2.2             | 27.2             | 144                | -0.4               | Y                      |                                                      |
| GIW-13  | 07/27/13     | 16.8         | 55.7         | 2.3             | 25.2             | 146                | -0.9               | Y                      |                                                      |
| GIW-13  | 07/28/13     | 10.7         | 62.7         | 0.1             | 26.5             | 145                | -0.8               | Y                      |                                                      |
| GIW-13  | 07/29/13     | 13.2         | 65.3         | 1               | 20.5             | 147                | -1                 | Y                      |                                                      |
| GIW-13  | 07/30/13     | 10.8         | 62.1         | 1.2             | 25.9             | 146                | -0.8               | Y                      |                                                      |
| GIW-13  | 07/31/13     | 16.8         | 61.2         | 1.1             | 20.9             | 146                | -0.7               | Y                      |                                                      |
| GIW-13  | 08/01/13     | 13.2         | 64.4         | 0.4             | 22               | 148                | -0.3               | N                      | Replaced cylinder cap/4 way valve - pump operational |
| GIW-13  | 08/02/13     | 11.8         | 66.1         | 0               | 22.1             | 141                | -0.1               | Y                      |                                                      |
| GIW-13  | 08/03/13     | 12.1         | 62           | 1.2             | 24.7             | 137                | -0.4               | Y                      |                                                      |
| GIW-13  | 08/04/13     | 12.2         | 66.6         | 0.6             | 20.6             | 147                | -0.7               | Y                      |                                                      |
| GIW-13  | 08/05/13     | 12           | 67.2         | 0.2             | 20.6             | 136                | -0.3               | Y                      |                                                      |
| GIW-13  | 08/06/13     | 11.3         | 66.4         | 0.2             | 22.1             | 139                | -0.4               | Y                      |                                                      |
| GIW-13  | 08/07/13     | 12.2         | 69           | 0               | 18.8             | 136                | -0.8               | Y                      |                                                      |
| GIW-13  | 08/08/13     | 12.4         | 63.6         | 1               | 23               | 140                | -0.9               | Y                      |                                                      |
| GIW-13  | 08/09/13     | 4.3          | 67.1         | 0.6             | 28               | 138                | -1.7               | Y                      |                                                      |
| GIW-13  | 08/10/13     | 9.6          | 61.9         | 1.6             | 26.9             | 134                | -1.9               | Y                      |                                                      |
| GIW-13  | 08/11/13     | 7            | 65.9         | 0.4             | 26.7             | 141                | -1.2               | Y                      |                                                      |
| GIW-13  | 08/12/13     | 12.7         | 66.3         | 0.6             | 20.4             | 149                | -0.7               | Y                      |                                                      |
| GIW-13  | 08/13/13     | 9            | 58.2         | 3               | 29.8             | 140                | -1.4               | Y                      | adjustment made, reduced O2 to 1.8%                  |
| GIW-13  | 08/14/13     | 10.1         | 65.6         | 0.2             | 24.1             | 143                | -0.3               | Y                      |                                                      |
| GIW-13  | 08/15/13     | 8.5          | 67.8         | 0               | 23.7             | 147                | -0.3               | Y                      |                                                      |
| GIW-13  | 08/16/13     | 12.4         | 68.4         | 0               | 19.2             | 140                | -0.8               | Y                      |                                                      |
| GIW-13  | 08/17/13     | 9.2          | 62           | 1.6             | 27.2             | 144                | -1.1               | Y                      |                                                      |
| GIW-13  | 08/18/13     | 13.7         | 66.7         | 0.5             | 19.1             | 145                | -0.8               | Y                      |                                                      |
| GIW-13  | 08/19/13     | 10           | 64.2         | 1.1             | 24.7             | 147                | -1                 | Y                      |                                                      |
| GIW-13  | 08/20/13     | 11.6         | 65.9         | 0               | 22.5             | 145                | -0.8               | Y                      |                                                      |
| GIW-13  | 08/21/13     | 13.2         | 64           | 0.8             | 22               | 144                | -1                 | Y                      |                                                      |
| GIW-13  | 08/22/13     | 14.7         | 65.3         | 0.3             | 19.7             | 146                | -1.1               | Y                      |                                                      |
| GIW-13  | 08/23/13     | 10.3         | 60.9         | 1.9             | 26.9             | 148                | -1.5               | Y                      |                                                      |
| GIW-13  | 08/24/13     | 14.7         | 69.5         | 0               | 15.8             | 146                | -0.8               | Y                      |                                                      |
| GIW-13  | 08/25/13     | 13.4         | 67.4         | 0.3             | 18.9             | 143                | -1                 | N                      | Replace 1" rod seal - pump operational               |
| GIW-13  | 08/26/13     | 11.9         | 63.8         | 0.7             | 23.6             | 142                | -1.3               | Y                      |                                                      |
| GIW-13  | 08/27/13     | 10.1         | 61           | 1.8             | 27.1             | 142                | -1.6               | Y                      |                                                      |
| GIW-13  | 08/28/13     | 8.9          | 63.8         | 1.1             | 26.2             | 147                | -1.2               | Y                      |                                                      |
| GIW-13  | 08/29/13     | 17.8         | 60.4         | 1.8             | 20               | 146                | -0.5               | Y                      |                                                      |
| GIW-13  | 08/30/13     | 5.2          | 70.3         | 0               | 24.5             | 146                | -0.2               | Y                      |                                                      |
| GIW-13  | 08/31/13     | 6.3          | 61.7         | 1.3             | 30.7             | 144                | -0.9               | Y                      |                                                      |
| GIW-13  | 09/01/13     | 8            | 61.9         | 1.3             | 30.9             | 138                | -1.5               | Y                      |                                                      |
| GIW-13  | 09/02/13     | 6.1          | 64.5         | 1.3             | 28.1             | 138                | -1.2               | Y                      |                                                      |
| GIW-13  | 09/03/13     | 17.1         | 69.4         | 0.1             | 13.4             | 145                | -2.6               | Y                      |                                                      |
| GIW-13  | 09/04/13     | 4.5          | 70           | 0               | 25.5             | 142                | -1.8               | Y                      |                                                      |
| GIW-13  | 09/05/13     | 5.3          | 66           | 1.5             | 27.2             | 146                | -0.6               | Y                      |                                                      |
| GIW-13  | 09/06/13     | 4.6          | 76.8         | 0               | 18.6             | 147                | -0.4               | Y                      |                                                      |
| GIW-13  | 09/07/13     | 6            | 65.8         | 1.6             | 26.6             | 144                | -0.8               | Y                      |                                                      |
| GIW-13  | 09/08/13     | 5            | 74           | 0               | 21               | 147                | -0.2               | Y                      |                                                      |
| GIW-13  | 09/09/13     | 5.9          | 73.9         | 0               | 20.2             | 147                | -0.2               | Y                      |                                                      |
| GIW-13  | 09/10/13     | 6.3          | 72           | 1.1             | 20.6             | 149                | -1.2               | Y                      |                                                      |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------|
| GIW-13  | 09/11/13     | 7.2          | 71.5         | 0.8             | 20.5             | 143                | -1                 | N                      | Replaced 4 way valve - pump operational |
| GIW-13  | 09/12/13     | 6.5          | 65.9         | 2.1             | 25.5             | 145                | -1.7               | Y                      | Adjusted vac, reduced O2 to 1.8%        |
| GIW-13  | 09/13/13     | 7.1          | 76.3         | 0               | 16.6             | 141                | -0.4               | Y                      |                                         |
| GIW-13  | 09/14/13     | 8.8          | 71.4         | 1               | 18.8             | 144                | -1.3               | Y                      |                                         |
| GIW-13  | 09/15/13     | 9.4          | 77.6         | 0               | 13               | 144                | -1                 | N                      | Replaced 4 way valve-pump operational   |
| GIW-13  | 09/16/13     | 5.5          | 69.8         | 0.6             | 24.1             | 136                | -0.6               | Y                      |                                         |
| GIW-13  | 09/17/13     | 5.9          | 69.1         | 0.2             | 24.8             | 147                | -0.5               | Y                      |                                         |
| GIW-13  | 09/18/13     | 5.8          | 69           | 0               | 25.2             | 148                | -0.3               | Y                      |                                         |
| GIW-13  | 09/19/13     | 5.8          | 70           | 0               | 24.2             | 141                | -0.2               | Y                      |                                         |
| GIW-13  | 09/20/13     | 7.1          | 77.6         | 0               | 15.3             | 150                | -0.5               | Y                      |                                         |
| GIW-13  | 09/21/13     | 7.6          | 73.3         | 0               | 19.1             | 152                | -0.6               | Y                      |                                         |
| GIW-13  | 09/22/13     | 7.7          | 78.2         | 0               | 14.1             | 147                | -0.6               | Y                      |                                         |
| GIW-13  | 09/23/13     | 8            | 76.4         | 0               | 15.6             | 150                | -0.7               | Y                      |                                         |
| GIW-13  | 09/25/13     | 10.3         | 80.9         | 0               | 8.8              | 150                | -2.6               | Y                      |                                         |
| GIW-13  | 09/26/13     | 8.7          | 74.8         | 0.1             | 16.4             | 150                | -1.7               | Y                      |                                         |
| GIW-13  | 09/27/13     | 8.5          | 72.9         | 0               | 18.6             | 149                | -1.1               | Y                      |                                         |
| GIW-13  | 09/28/13     | 4.9          | 58.3         | 3.7             | 33.1             | 146                | -3.3               | Y                      | Adjusted vac reduced O2 to 0%           |
| GIW-13  | 09/29/13     | 7.2          | 71.7         | 0               | 21.1             | 150                | -0.7               | Y                      |                                         |
| GIW-13  | 09/30/13     | 4.7          | 72.9         | 0               | 22.4             | 143                | -0.1               | Y                      |                                         |
| GIW-13  | 10/01/13     | 4.5          | 71.4         | 0               | 24.1             | 149                | -0.3               | Y                      |                                         |
| GIW-13  | 10/02/13     | 4.8          | 71.7         | 0               | 23.5             | 153                | -0.2               | Y                      |                                         |
| GIW-13  | 10/03/13     | 7.6          | 71.7         | 0               | 20.7             | 146                | -1.1               | Y                      |                                         |
| GIW-13  | 10/04/13     | 7.2          | 72.1         | 0               | 20.7             | 147                | -0.8               | N                      | Replaced 4 way valve - pump operational |
| GIW-13  | 10/05/13     | 8.8          | 80.6         | 0               | 10.6             | 148                | -1.7               | Y                      |                                         |
| GIW-13  | 10/06/13     | 8.7          | 76.1         | 0               | 15.2             | 147                | -2.4               | Y                      |                                         |
| GIW-13  | 10/07/13     | 7.7          | 79.6         | 0               | 12.7             | 141                | -1.5               | Y                      |                                         |
| GIW-13  | 10/08/13     | 6.4          | 79.5         | 0               | 14.1             | 145                | -0.7               | Y                      |                                         |
| GIW-13  | 10/09/13     | 6.8          | 79.6         | 0               | 13.6             | 150                | -1.3               | Y                      |                                         |
| GIW-13  | 10/10/13     | 8.2          | 79.8         | 0               | 12               | 149                | -1.6               | Y                      |                                         |
| GIW-13  | 10/11/13     | 8.5          | 79.9         | 0               | 11.6             | 146                | -1.7               | Y                      |                                         |
| GIW-13  | 10/12/13     | 9.8          | 75.1         | 1               | 14.1             | 146                | -3.9               | N                      | Replaced 4 way valve - pump operational |
| GIW-13  | 10/13/13     | 10           | 81.6         | 0               | 8.4              | 143                | -3                 | Y                      |                                         |
| GIW-13  | 10/14/13     | 9.7          | 76           | 0               | 14.3             | 146                | -1.8               | Y                      |                                         |
| GIW-13  | 10/15/13     | 10.2         | 72.1         | 0.9             | 16.8             | 138                | -4.3               | Y                      |                                         |
| GIW-13  | 10/16/13     | 9.8          | 77           | 0               | 13.2             | 141                | -2.5               | Y                      |                                         |
| GIW-13  | 10/17/13     | 10.8         | 75           | 0               | 14.2             | 145                | -3.4               | N                      | Replaced 4 way valve - pump operational |
| GIW-13  | 10/18/13     | 10.4         | 76.6         | 0               | 13               | 143                | -2.3               | Y                      |                                         |
| GIW-13  | 10/19/13     | 12.1         | 83.2         | 0               | 4.7              | 139                | -4.4               | Y                      |                                         |
| GIW-13  | 10/20/13     | 11.1         | 78           | 0               | 10.9             | 138                | -4.4               | Y                      |                                         |
| GIW-13  | 10/21/13     | 10.7         | 75.3         | 1.4             | 12.6             | 133                | -5.5               | N                      | Replaced 4 way valve - pump operational |
| GIW-13  | 10/22/13     | 11.6         | 88.3         | 0               | 0.1              | 142                | -3.7               | Y                      |                                         |
| GIW-13  | 10/23/13     | 11.6         | 87.8         | 0               | 0.6              | 141                | -3.9               | Y                      |                                         |
| GIW-13  | 10/24/13     | 10.7         | 75.4         | 0.1             | 13.8             | 137                | -3.7               | Y                      |                                         |
| GIW-13  | 10/25/13     | 11.2         | 72.8         | 0.6             | 15.4             | 142                | -5.5               | Y                      |                                         |
| GIW-13  | 10/28/13     | 10.9         | 74.8         | 0               | 14.3             | 145                | -4.4               | Y                      |                                         |
| GIW-13  | 10/29/13     | 11.4         | 76.2         | 0               | 12.4             | 142                | -4.4               | Y                      |                                         |
| GIW-13  | 10/30/13     | 7.7          | 65.8         | 1.6             | 24.9             | 146                | -3.1               | Y                      |                                         |
| GIW-13  | 10/31/13     | 8            | 62.9         | 2.8             | 26.3             | 143                | -4                 | Y                      |                                         |
| GIW-13  | 11/01/13     | 8.9          | 72.1         | 0.7             | 18.3             | 141                | -3.2               | Y                      |                                         |
| GIW-13  | 11/04/13     | 10           | 75.3         | 0               | 14.7             | 142                | -3.4               | Y                      |                                         |
| GIW-13  | 11/05/13     | 21.6         | 76.2         | 0.1             | 2.1              | 141                | -4.4               | Y                      |                                         |
| GIW-13  | 11/06/13     | 10.5         | 76.4         | 0               | 13.1             | 136                | -4.2               | Y                      |                                         |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------|
| GIW-13  | 11/07/13     | 10.1         | 74.4         | 0               | 15.5             | 142                | -3.7               | Y                      |                                                  |
| GIW-13  | 11/08/13     | 10.4         | 77.5         | 0               | 12.1             | 142                | -4.5               | Y                      |                                                  |
| GIW-13  | 11/11/13     | 10.2         | 76.5         | 0               | 13.3             | 142                | -4.9               | Y                      |                                                  |
| GIW-13  | 11/12/13     | 8.4          | 75.7         | 1.1             | 14.8             | 140                | -5.2               | Y                      |                                                  |
| GIW-13  | 11/13/13     | 9.8          | 79.3         | 0               | 10.9             | 141                | -4.9               | Y                      |                                                  |
| GIW-13  | 11/14/13     | 11.2         | 79.9         | 0               | 8.9              | 140                | -4                 | Y                      |                                                  |
| GIW-13  | 11/15/13     | 11.5         | 75.6         | 0               | 12.9             | 144                | -5.1               | Y                      |                                                  |
| GIW-13  | 11/18/13     | 12.6         | 78.6         | 0               | 8.8              | 143                | -6.1               | Y                      |                                                  |
| GIW-13  | 11/19/13     | 12.3         | 77.8         | 0               | 9.9              | 144                | -4.9               | Y                      |                                                  |
| GIW-13  | 11/20/13     | 11.9         | 72.9         | 0               | 15.2             | 143                | -5.2               | Y                      |                                                  |
| GIW-13  | 11/21/13     | 11           | 76.7         | 0.3             | 12               | 143                | -4.8               | Y                      |                                                  |
| GIW-13  | 11/22/13     | 8.8          | 61.7         | 3.6             | 25.9             | 143                | -5                 | Y                      |                                                  |
| GIW-13  | 11/25/13     | 10.7         | 82.8         | 0               | 6.5              | 139                | -5.9               | Y                      |                                                  |
| GIW-13  | 11/26/13     | 8.1          | 65.6         | 2.6             | 23.7             | 142                | -5.4               | Y                      |                                                  |
| GIW-13  | 11/27/13     | 9.8          | 72.8         | 1.2             | 16.2             | 145                | -4.7               | Y                      |                                                  |
| GIW-13  | 11/28/13     | 8.3          | 70.2         | 0.4             | 21.1             | 140                | -4.6               | N                      | Replaced 4 way valve - pump operational          |
| GIW-13  | 11/29/13     | 9.6          | 79.7         | 0               | 10.7             | 142                | -4.7               | Y                      |                                                  |
| GIW-13  | 12/02/13     | 8.7          | 74.1         | 0               | 17.2             | 149                | -4.9               | Y                      |                                                  |
| GIW-13  | 12/03/13     | 8.8          | 75.2         | 0               | 16               | 142                | -9                 | Y                      |                                                  |
| GIW-13  | 12/04/13     | 7.5          | 73.9         | 0               | 18.6             | 142                | -4.5               | Y                      |                                                  |
| GIW-13  | 12/05/13     | 7.9          | 72.7         | 0.4             | 19               | 134                | -4.9               | Y                      |                                                  |
| GIW-13  | 12/09/13     | 7.5          | 72.3         | 0.2             | 20               | 133                | -4.8               | Y                      |                                                  |
| GIW-13  | 12/10/13     | 5.8          | 55.6         | 5               | 33.6             | 148                | -4.4               | Y                      |                                                  |
| GIW-13  | 12/11/13     | 3.6          | 69.6         | 0               | 26.8             | 147                | -1                 | Y                      |                                                  |
| GIW-13  | 12/12/13     | 5.3          | 69.8         | 0               | 24.9             | 138                | -2                 | Y                      |                                                  |
| GIW-13  | 12/13/13     | 5.9          | 71.4         | 0               | 22.7             | 143                | -2.7               | Y                      |                                                  |
| GIW-13  | 12/16/13     | 6.2          | 72.7         | 0               | 21.1             | 143                | -4                 | Y                      |                                                  |
| GIW-13  | 12/17/13     | 7.8          | 73.8         | 0               | 18.4             | 143                | -4                 | Y                      |                                                  |
| GIW-13  | 12/18/13     | 7.5          | 69.7         | 0               | 22.8             | 140                | -4.6               | Y                      |                                                  |
| GIW-13  | 12/19/13     | 7.8          | 69.9         | 0               | 22.3             | 142                | -4.9               | Y                      |                                                  |
| GIW-13  | 12/20/13     | 7.3          | 67.8         | 0               | 24.9             | 145                | -4.2               | Y                      |                                                  |
| GIW-13  | 12/23/13     | 7.2          | 68.6         | 0               | 24.2             | 150                | -4.5               | Y                      |                                                  |
| GIW-13  | 12/24/13     | 6.7          | 69.5         | 0               | 23.8             | 140                | -4.4               | Y                      |                                                  |
| GIW-13  | 12/25/13     | 5.8          | 75.8         | 0               | 18.4             | 153                | -4                 | Y                      |                                                  |
| GIW-13  | 12/26/13     | 6.6          | 68.3         | 0               | 25.1             | 158                | -4.1               | Y                      |                                                  |
| GIW-13  | 12/27/13     | 8.5          | 68.1         | 0               | 23.4             | 155                | -4.1               | Y                      |                                                  |
| GIW-13  | 12/30/13     | 5.9          | 70.1         | 0               | 24               | 150                | -4                 | Y                      |                                                  |
| GIW-13  | 12/31/13     | 6.3          | 69.1         | 0               | 24.6             | 155                | -4.1               | Y                      |                                                  |
| GIW-13  | 01/01/14     | 6.2          | 70           | 0               | 23.8             | 151                | -4                 | NA                     |                                                  |
| GIW-13  | 01/03/14     | 5.6          | 68.6         | 0               | 25.8             | 145                | -4.3               | Y                      |                                                  |
| GIW-13  | 01/13/14     | 3.7          | 71.4         | 0               | 24.9             | 163                | 0.5                | Y                      | Increased vac to -0.7 inches                     |
| GIW-13  | 01/15/14     | 3.4          | 63           | 3.1             | 30.5             | 149                | -2.4               | Y                      | Decreased vac to -1.7 inches (pump eval on 16th) |
| GIW-13  | 01/17/14     | 3.7          | 70.7         | 0               | 25.6             | 142                | -1.8               | Y                      |                                                  |
| GIW-13  | 01/20/14     | 3.6          | 71.8         | 0               | 24.6             | 152                | -0.4               | Y                      |                                                  |
| GIW-13  | 01/22/14     | 4.4          | 71.7         | 0               | 23.9             | 137                | -4.9               | Y                      |                                                  |
| GIW-13  | 01/24/14     | 3.6          | 69           | 0               | 27.4             | 140                | -4.1               | Y                      |                                                  |
| GIW-13  | 01/27/14     | 4            | 72.6         | 0.1             | 23.3             | 130                | -5                 | Y                      |                                                  |
| GIW-13  | 01/29/14     | 3.5          | 68.7         | 0               | 27.8             | 137                | -4.4               | N                      | Need new push caps                               |
| GIW-13  | 02/03/14     | 2.7          | 69.1         | 0               | 28.2             | 147                | -3.2               | N                      | Increased vac to -3.6 inches                     |
| GIW-13  | 02/05/14     | 3            | 69           | 0.1             | 27.9             | 127                | -2.1               | N                      | Rod needs to be extended                         |
| GIW-13  | 02/07/14     | 3.3          | 68.2         | 0               | 28.5             | 148                | 3.4                | Y                      | Increased vac to -2.2 inches                     |
| GIW-13  | 02/10/14     | 3.5          | 69.8         | 0.1             | 26.6             | 141                | -5.1               | Y                      |                                                  |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                         |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|--------------------------------------------------------------------------------------------------|
| GIW-13  | 02/12/14     | 3.1          | 69.7         | 0               | 27.2             | 154                | -4.5               | Y                      |                                                                                                  |
| GIW-13  | 02/14/14     | 3.3          | 69.1         | 0               | 27.6             | 132                | -7.8               | N                      | Reduced vac to -6.0 inches (replaced 1" rod seal)                                                |
| GIW-13  | 02/17/14     | 3.4          | 70.9         | 0               | 25.7             | 152                | -2.8               | Y                      | Reduced vac to -3.9 inches                                                                       |
| GIW-13  | 02/19/14     | 4            | 70.3         | 0               | 25.7             | 162                | -6.9               | N                      | Decreased vac to -5.8 inches (piston needs replaced)                                             |
| GIW-13  | 02/21/14     | 3.4          | 69           | 0               | 27.6             | 154                | -4                 | Y                      |                                                                                                  |
| GIW-13  | 02/24/14     | 4.2          | 70           | 0               | 25.8             | 136                | -6.4               | Y                      | Decreased vac to -5.3 inches                                                                     |
| GIW-13  | 02/26/14     | 2.8          | 69.4         | 0               | 27.8             | 150                | 0                  | Y                      | Increased vac to -0.9 inches                                                                     |
| GIW-13  | 02/28/14     | 2.4          | 69.8         | 0               | 27.8             | 145                | -4                 | Y                      | replaced valve to improve operation                                                              |
| GIW-13  | 03/03/14     | 2.9          | 70.9         | 0               | 26.2             | 135                | -4.8               | Y                      |                                                                                                  |
| GIW-13  | 03/05/14     | 1.8          | 73.9         | 0               | 24.3             | 155                | -1.9               | Y                      | Increased vac to -2.3 inches                                                                     |
| GIW-13  | 03/07/14     | 3.9          | 74.5         | 0               | 21.6             | 144                | -5                 | Y                      |                                                                                                  |
| GIW-13  | 03/10/14     | 2            | 71.9         | 0               | 26.1             | 140                | -3.9               | N                      | (Replaced 1" road seal)                                                                          |
| GIW-13  | 03/12/14     | 1.9          | 71.3         | 0               | 26.8             | 134                | -4.1               | Y                      |                                                                                                  |
| GIW-13  | 03/14/14     | 2.3          | 74.8         | 0               | 22.9             | 153                | 1.2                | Y                      | Increased vac to -1.2 inches                                                                     |
| GIW-13  | 03/17/14     | 2.1          | 72.1         | 0               | 25.8             | 155                | -7.2               | N                      | Decreased vac to -6.2 inches (replaced 1" rod seal)                                              |
| GIW-13  | 03/19/14     | 3.6          | 71.7         | 0               | 24.7             | 145                | -4                 | Y                      |                                                                                                  |
| GIW-13  | 03/20/14     | 3.7          | 69.3         | 0               | 27               | 156                | -6.2               | N                      | Decreased vac to -5.2 inches (replaced 1" rod seal)                                              |
| GIW-13  | 03/24/14     | 2.6          | 61.4         | 1.6             | 34.4             | 59                 | -20.8              | Y                      | Decreased vac to -5.1 inches                                                                     |
| GIW-13  | 03/26/14     | 2.5          | 67.9         | 0               | 29.6             | 78                 | 41.3               | N                      | Increased vac to -0.9 inches (replaced 4-way valve)                                              |
| GIW-13  | 03/28/14     | 1.4          | 64.6         | 0.9             | 33.1             | 112                | -17.7              | N                      | Decreased vac to -16.4 inches (1" rod seal needs replaced)                                       |
| GIW-13  | 03/31/14     | 1.6          | 65           | 1.7             | 31.7             | 88                 | -22.9              | N                      | Decreased vac to -20.1 inches (1" rod seal needs replaced)                                       |
| GIW-13  | 04/02/14     | 1.7          | 65.8         | 1.3             | 31.2             | 88                 | -17.4              | N                      | Decreased vac to -16 inches (1" rod seal needs replaced)                                         |
| GIW-13  | 04/03/14     | 2.6          | 70.9         | 0               | 26.5             | 84                 | 41.5               | N                      | Increased vac to -0.3 inches (1" rod seal replaced)                                              |
| GIW-13  | 04/05/14     | 3.5          | 69.3         | 0.3             | 26.9             | 156                | -17.5              | na                     | Decreased vac to -16.2 inches                                                                    |
| GIW-13  | 04/07/14     | 3.7          | 68.9         | 0.2             | 27.2             | 162                | -12.5              | Y                      | Decreased vac to -11.8 inches                                                                    |
| GIW-13  | 04/08/14     | 4.1          | 69.5         | 0               | 26.4             | 163                | -8.8               | Y                      | Decreased vac to -6.7 inches                                                                     |
| GIW-13  | 04/09/14     | 5.6          | 67.6         | 0               | 26.8             | 162                | -4.6               | Y                      |                                                                                                  |
| GIW-13  | 04/10/14     | 6.6          | 66.7         | 0               | 26.7             | 160                | -4.4               | na                     |                                                                                                  |
| GIW-13  | 04/11/14     | 4            | 68.7         | 0               | 27.3             | 164                | -4.1               | na                     |                                                                                                  |
| GIW-13  | 04/14/14     | 4.2          | 70.5         | 0               | 25.3             | 155                | -4.1               | Y                      |                                                                                                  |
| GIW-13  | 04/15/14     | 3.9          | 69.2         | 0.1             | 26.8             | 158                | -2.3               | Y                      | Increased vac to -2.8 inches                                                                     |
| GIW-13  | 04/16/14     | 4.5          | 69.8         | 0.1             | 25.6             | 158                | -5.2               | Y                      |                                                                                                  |
| GIW-13  | 04/17/14     | 4.7          | 69.6         | 0               | 25.7             | 159                | -4.4               | Y                      |                                                                                                  |
| GIW-13  | 04/18/14     | 4.3          | 70.5         | 0               | 25.2             | 163                | -6.9               | na                     | Decreased vac to -5.7 inches                                                                     |
| GIW-13  | 04/21/14     | 3            | 70.1         | 0               | 26.9             | 156                | -5.1               | Y                      |                                                                                                  |
| GIW-13  | 04/22/14     | 3            | 70.4         | 0               | 26.6             | 152                | -6.5               | Y                      | Decreased vac to -5.2 inches                                                                     |
| GIW-13  | 04/23/14     | 2.8          | 67.4         | 0               | 29.8             | 152                | -3.2               | Y                      | Increased vac to -3.5 inches                                                                     |
| GIW-13  | 04/24/14     | 2.7          | 70.1         | 0               | 27.2             | 154                | -3.5               | Y                      | Increased vac to -3.7 inches                                                                     |
| GIW-13  | 04/25/14     | 2.8          | 70.5         | 0               | 26.7             | 154                | -4                 | Y                      |                                                                                                  |
| GIW-13  | 04/28/14     | 3            | 71.6         | 0               | 25.4             | 154                | -6.2               | Y                      | Decreased vac to -5.9 inches                                                                     |
| GIW-13  | 04/29/14     | 2.8          | 69.8         | 0               | 27.4             | 149                | -1.9               | N                      | Increased vac to -2.2 inches (bad footvalve or broken rod)                                       |
| GIW-13  | 04/30/14     | 3.8          | 70.7         | 0               | 25.5             | 151                | -3.7               | N                      | Increased vac to -4.2 inches (bad footvalve or broken rod)                                       |
| GIW-13  | 05/01/14     | 3.4          | 69.4         | 0               | 27.2             | 151                | -2.2               | na                     | Increased vac to -2.6 inches                                                                     |
| GIW-13  | 05/02/14     | 3.5          | 69.8         | 0               | 26.7             | 154                | -2.3               | N                      | Increased vac to -2.8 inches (replaced footvalve)                                                |
| GIW-13  | 05/05/14     | 3.7          | 69.8         | 0               | 26.5             | 162                | 4.4                | Y                      | Increased vac to -0.5 inches                                                                     |
| GIW-13  | 05/06/14     | 3            | 69           | 0               | 28               | 165                | -6.2               | Y                      | decreased vac to -5.8 inches                                                                     |
| GIW-13  | 05/07/14     | 3.8          | 68.1         | 0               | 28.1             | 163                | -8.5               | Y                      | decreased vac to -6.9 inches                                                                     |
| GIW-13  | 05/08/14     | 2.9          | 68.6         | 0               | 28.5             | 163                | -6.9               | Y                      | decreased vac to -6 inches                                                                       |
| GIW-13  | 05/09/14     | 2.8          | 68.7         | 0               | 28.5             | 158                | -7                 | Y                      | decreased vac to -6.3 inches                                                                     |
| GIW-13  | 05/12/14     | 2.6          | 69           | 0               | 28.4             | 159                | -4.9               | Y                      |                                                                                                  |
| GIW-13  | 05/13/14     | 2.7          | 67.5         | 0               | 29.8             | 159                | -6.1               | Y                      | decreased vac to -5.5 inches                                                                     |
| GIW-13  | 05/16/14     | 2.2          | 67.4         | 0               | 30.4             | 156                | -3.1               | N                      | Increased vac to -4 inches (pump needs pulled for maintenance, evaluation completed on the 15th) |



| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                            |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------------|
| GIW-13  | 05/19/14     | 2.3          | 69.5         | 0               | 28.2             | 160                | -0.8               | N                      | increased vac to -1.8 inches (bad footvalve)                                        |
| GIW-13  | 05/20/14     | 2.2          | 69.1         | 0               | 28.7             | 160                | -0.8               | na                     | increased vac to -1.3 inches                                                        |
| GIW-13  | 05/21/14     | 2.1          | 67.7         | 0               | 30.2             | 163                | -2.1               | Y                      | Increased vac to -2.6 inches                                                        |
| GIW-13  | 05/22/14     | 2.1          | 68.1         | 0               | 29.8             | 162                | -2.2               | Y                      | increased vac to -2.8 inches                                                        |
| GIW-13  | 05/23/14     | 2.3          | 68.1         | 0               | 29.6             | 169                | -0.5               | na                     |                                                                                     |
| GIW-13  | 05/27/14     | 2.1          | 66.4         | 0               | 31.5             | 169                | 4.6                | na                     | Increased vac to -0.3 inches                                                        |
| GIW-13  | 05/28/14     | 1.8          | 67.5         | 0               | 30.7             | 169                | -6                 | Y                      | Decreased vac to -5 inches                                                          |
| GIW-13  | 05/29/14     | 1.9          | 66.3         | 0               | 31.8             | 169                | -5                 | Y                      |                                                                                     |
| GIW-13  | 05/30/14     | 1.4          | 67.1         | 0               | 31.5             | 169                | -5.7               | na                     | Decreased vac to -5.3 inches                                                        |
| GIW-13  | 06/02/14     | 2            | 67.5         | 0               | 30.5             | 162                | -8.5               | Y                      | Decreased vac to -7.7 inches                                                        |
| GIW-13  | 06/03/14     | 1.9          | 66.4         | 0               | 31.7             | 167                | -4.5               | N                      | (replaced 4-way valve, pump operational)                                            |
| GIW-13  | 06/04/14     | 2            | 66.4         | 0               | 31.6             | 161                | -4.7               | N                      | (bad 4-way valve)                                                                   |
| GIW-13  | 06/05/14     | 1.9          | 64.4         | 0               | 33.7             | 160                | -5.8               | N                      | Decreased vac to -5.4 inches (replaced 4-way valve, pump operational)               |
| GIW-13  | 06/06/14     | 2.6          | 64           | 0               | 33.4             | 164                | -3.2               | Y                      | Increased vac to -3.4 inches                                                        |
| GIW-13  | 06/09/14     | 4.8          | 67.7         | 0               | 27.5             | 160                | -4.5               | N                      | (replaced pump with a rebuilt one, pump operational)                                |
| GIW-13  | 06/10/14     | 4.9          | 66.4         | 0               | 28.7             | 162                | -5.1               | na                     |                                                                                     |
| GIW-13  | 06/11/14     | 7.1          | 64.9         | 0               | 28               | 158                | -6.7               | N                      | Decreased vac to -6.1 inches (replaced 4-way valve, pump operational)               |
| GIW-13  | 06/12/14     | 8.7          | 65.6         | 0               | 25.7             | 161                | -6.5               | Y                      | Decreased vac to -6.1 inches                                                        |
| GIW-13  | 06/13/14     | 7.1          | 66.2         | 0               | 26.7             | 158                | -4.4               | Y                      |                                                                                     |
| GIW-13  | 06/16/14     | 5.2          | 65.7         | 0               | 29.1             | 165                | -3.6               | N                      | Increased vac to -4.4 (replaced cylinder cap, pump operational)                     |
| GIW-13  | 06/17/14     | 4.2          | 65.6         | 0               | 30.2             | 160                | 0.9                | Y                      | Increased vac to -0.1                                                               |
| GIW-13  | 06/19/14     | 2.3          | 66.6         | 0               | 31.1             | 166                | -4.5               | Y                      |                                                                                     |
| GIW-13  | 06/20/14     | 2            | 65.3         | 0               | 32.7             | 167                | -2.1               | N                      | Increased vac to -2.8 (replaced 1" rod seal, pump operational)                      |
| GIW-13  | 06/23/14     | 3.9          | 65.8         | 0               | 30.3             | 163                | -8                 | Y                      | Decreased vac to -6.8                                                               |
| GIW-13  | 06/24/14     | 3.9          | 66.4         | 0               | 29.7             | 163                | -1.6               | Y                      | Increased vac to -2.4                                                               |
| GIW-13  | 06/25/14     | 2.5          | 65.7         | 0               | 31.8             | 166                | -0.1               | Y                      | Increased vac to -1                                                                 |
| GIW-13  | 06/26/14     | 3.3          | 64.5         | 0               | 32.2             | 168                | -2.4               | N                      | Increased vac to -3.2 (replaced 1" rod seal and 1" female gasket, pump operational) |
| GIW-13  | 06/27/14     | 4.8          | 66.2         | 0               | 29               | 164                | -5.1               | Y                      |                                                                                     |
| GIW-13  | 06/30/14     | 2.1          | 66.7         | 0               | 31.2             | 167                | 0                  | NA                     | Increased vac to -1.5                                                               |
| GIW-13  | 07/01/14     | 2.2          | 67.5         | 0               | 30.3             | 164                | -6.2               | NA                     | Decreased vac to -5.7                                                               |
| GIW-13  | 07/03/14     | 2.6          | 67.6         | 0               | 29.8             | 166                | -5.9               | NA                     | Decreased vac to -5.5                                                               |
| GIW-13  | 07/07/14     | 2.3          | 68.2         | 0               | 29.5             | 165                | -4.1               | Y                      |                                                                                     |
| GIW-13  | 07/08/14     | 3.3          | 66.5         | 0               | 30.2             | 164                | -5.1               | Y                      |                                                                                     |
| GIW-13  | 07/09/14     | 2.1          | 67           | 0               | 30.9             | 164                | -4.5               | Y                      |                                                                                     |
| GIW-13  | 07/10/14     | 2.6          | 67.6         | 0               | 29.8             | 166                | -5.2               | Y                      | (refilled memo and 4-way oil)                                                       |
| GIW-13  | 07/11/14     | 2.7          | 65.3         | 0               | 32               | 161                | -5                 | Y                      |                                                                                     |
| GIW-13  | 07/14/14     | 2.2          | 67.3         | 0               | 30.5             | 166                | -4.1               | N                      | (blown 1" rod seal)                                                                 |
| GIW-13  | 07/15/14     | 2.7          | 69           | 0               | 28.3             | 160                | -7.1               | N                      | Decreased vac to -5.9                                                               |
| GIW-13  | 07/16/14     | 2.5          | 67.7         | 0               | 29.8             | 164                | -4                 | Y                      |                                                                                     |
| GIW-13  | 07/17/14     | 2.5          | 68           | 0               | 29.5             | 165                | -1                 | Y                      | Increased vac to -1.9                                                               |
| GIW-13  | 07/18/14     | 2.6          | 68.1         | 0               | 29.3             | 167                | -1.8               | Y                      | Increased vac to -2.7                                                               |
| GIW-13  | 07/21/14     | 2.2          | 68.1         | 0               | 29.7             | 170                | -1.2               | Y                      | Increased vac to -1.7                                                               |
| GIW-13  | 07/22/14     | 2.3          | 66.4         | 0               | 31.3             | 169                | -4.2               | Y                      |                                                                                     |
| GIW-13  | 07/23/14     | 2.3          | 68.1         | 0               | 29.6             | 167                | -4.5               | Y                      |                                                                                     |
| GIW-13  | 07/24/14     | 2.4          | 68           | 0               | 29.6             | 167                | -5                 | Y                      |                                                                                     |
| GIW-13  | 07/25/14     | 2.1          | 67.7         | 0               | 30.2             | 166                | -4.5               | Y                      |                                                                                     |
| GIW-13  | 07/28/14     | 2.5          | 68.1         | 0               | 29.4             | 164                | -4.1               | Y                      |                                                                                     |
| GIW-13  | 07/29/14     | 2.6          | 65.9         | 0               | 31.5             | 166                | -4.2               | Y                      |                                                                                     |
| GIW-13  | 07/30/14     | 2.3          | 67           | 0               | 30.7             | 170                | -2                 | Y                      | Increased vac to -2.4                                                               |
| GIW-13  | 07/31/14     | 2.4          | 67.9         | 0               | 29.7             | 171                | -1.4               | Y                      | Increased vac to -2.2                                                               |
| GIW-13  | 08/01/14     | 2.5          | 67           | 0               | 30.5             | 171                | -4.4               | Y                      |                                                                                     |
| GIW-13  | 08/04/14     | 2.5          | 65           | 0               | 32.5             | 165                | -6.6               | Y                      | Decreased vac to -5.8                                                               |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                                        |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-----------------------------------------------------------------------------------------------------------------|
| GIW-13  | 08/05/14     | 2.5          | 67.1         | 0               | 30.4             | 163                | -8.5               | Y                      | Decreased vac to -7.4                                                                                           |
| GIW-13  | 08/06/14     | 2.5          | 67.2         | 0               | 30.3             | 165                | -5                 | Y                      |                                                                                                                 |
| GIW-13  | 08/07/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                 |
| GIW-13  | 08/08/14     | 2.6          | 62.6         | 0               | 34.8             | 164                | -5                 | N                      | (replaced 1" rod seal, pump operational)                                                                        |
| GIW-13  | 08/11/14     | 2.2          | 68.3         | 0               | 29.5             | 162                | -5                 | Y                      |                                                                                                                 |
| GIW-13  | 08/12/14     | 2.8          | 68           | 0               | 29.2             | 161                | -4.3               | Y                      |                                                                                                                 |
| GIW-13  | 08/13/14     | 2.4          | 67.6         | 0               | 30               | 169                | -1.7               | Y                      | increased vac to -2.6                                                                                           |
| GIW-13  | 08/14/14     | 2.2          | 68.3         | 0               | 29.5             | 170                | -4.7               | Y                      |                                                                                                                 |
| GIW-13  | 08/15/14     | 2.3          | 67.1         | 0               | 30.6             | 169                | -5                 | Y                      |                                                                                                                 |
| GIW-13  | 08/18/14     | 2.5          | 66.7         | 0               | 30.8             | 170                | -6.3               | Y                      | Decreased vac to -5.8                                                                                           |
| GIW-13  | 08/19/14     | 2.6          | 63.7         | 0               | 33.7             | 168                | -7.4               | Y                      | Decreased vac to -5.8                                                                                           |
| GIW-13  | 08/20/14     | 2.4          | 66           | 0               | 31.6             | 166                | -5                 | Y                      |                                                                                                                 |
| GIW-13  | 08/21/14     | 2.4          | 63           | 0               | 34.6             | 164                | -5.9               | Y                      | Decreased vac to -5.3                                                                                           |
| GIW-13  | 08/22/14     | 2.5          | 67.4         | 0               | 30.1             | 168                | -4.6               | Y                      |                                                                                                                 |
| GIW-13  | 08/25/14     | 2.2          | 66.5         | 0               | 31.3             | 165                | -4.1               | Y                      |                                                                                                                 |
| GIW-13  | 08/26/14     | 2.4          | 65.8         | 0               | 31.8             | 167                | -5                 | Y                      |                                                                                                                 |
| GIW-13  | 08/27/14     | 2.5          | 66.3         | 0               | 31.2             | 163                | -5                 | Y                      |                                                                                                                 |
| GIW-13  | 08/28/14     | 2.6          | 63.3         | 0               | 34.1             | 165                | -4.7               | N                      | (replaced 1" rod seal, pump operational)                                                                        |
| GIW-13  | 08/29/14     | 2.4          | 66.7         | 0               | 30.9             | 160                | -4.9               | Y                      |                                                                                                                 |
| GIW-13  | 09/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                 |
| GIW-13  | 09/02/14     | 2.4          | 64.1         | 0               | 33.5             | 153                | -8                 | Y                      | Decreased vac to -6.5                                                                                           |
| GIW-13  | 09/03/14     | 2.4          | 65.2         | 0               | 32.4             | 159                | -4                 | N                      | (1" rod seal needs to be replaced)                                                                              |
| GIW-13  | 09/04/14     | 2.8          | 65.8         | 0               | 31.4             | 151                | -4.9               | N                      | (1" rod seal needs to be replaced)                                                                              |
| GIW-13  | 09/05/14     | 2.2          | 65.6         | 0               | 32.2             | 155                | -4                 | N                      | (replaced 1" rod seal, pump operational)                                                                        |
| GIW-13  | 09/08/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                                   |
| GIW-13  | 09/09/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                                   |
| GIW-13  | 09/10/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                                   |
| GIW-13  | 09/11/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                                   |
| GIW-13  | 09/12/14     |              |              |                 |                  |                    |                    | NA                     | (Not Available due to safe access conditions)                                                                   |
| GIW-13  | 09/15/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                 |
| GIW-13  | 09/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                 |
| GIW-13  | 09/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                 |
| GIW-13  | 09/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                 |
| GIW-13  | 09/19/14     | 2.4          | 67.4         | 0               | 30.2             | 162                | -4.2               | N                      | (replaced 1" rod seal, pump operational)                                                                        |
| GIW-13  | 09/22/14     | 2.2          | 68.8         | 0               | 29               | 170                | 4.3                | Y                      | Increased vac to -1.2                                                                                           |
| GIW-13  | 09/23/14     | 1.6          | 66.7         | 0               | 31.7             | 171                | -2.9               | Y                      | Increased vac to -3.8                                                                                           |
| GIW-13  | 09/24/14     | 2.3          | 70.3         | 0.1             | 27.3             | 172.7              | -4.98              | Y                      |                                                                                                                 |
| GIW-13  | 09/25/14     | 3.9          | 55.4         | 0               | 40.7             | 164.1              | -13.68             | Y                      | Decreased vac to -6.84                                                                                          |
| GIW-13  | 09/26/14     | 2.7          | 62.8         | 0.1             | 34.4             | 178.3              | -4.29              | N                      | (replaced 4-way valve, pump operational)                                                                        |
| GIW-13  | 09/29/14     | 2.3          | 60.5         | 0               | 37.2             | 172.2              | -14.71             | N                      | Decreased vac to -13.68 (replaced 1/4"x3" four way valve air nipple and replaced 1" rod seal, pump operational) |
| GIW-13  | 09/30/14     | 2.5          | 61.1         | 0               | 36.4             | 173.8              | -8.79              | Y                      | Decreased vac to -7.39                                                                                          |
| GIW-13  | 10/01/14     | 2.8          | 60.9         | 0               | 36.3             | 171.2              | -10.32             | Y                      | Decreased vac to -8.36                                                                                          |
| GIW-13  | 10/02/14     | 5.2          | 62.6         | 0               | 32.2             | 159.6              | -9.65              | Y                      | Decreased vac to -8.42                                                                                          |
| GIW-13  | 10/03/14     |              |              |                 |                  |                    |                    | N                      | (replaced four way valve, pump operational)                                                                     |
| GIW-13  | 10/06/14     | 8.5          | 59.6         | 0               | 31.9             | 142.1              | -11.23             | N                      | Decreased vac to -8.85 (replaced four way valve, pump operational)                                              |
| GIW-13  | 10/07/14     | 3.5          | 60.5         | 0               | 36               | 157                | -5.07              | Y                      |                                                                                                                 |
| GIW-13  | 10/08/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                 |
| GIW-13  | 10/09/14     | 0.9          | 54.8         | 0               | 44.3             | 133                | -4.96              | Y                      |                                                                                                                 |
| GIW-13  | 10/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                 |
| GIW-13  | 10/13/14     | 0.7          | 70.5         | 3.2             | 25.6             | 116.3              | -4.97              | Y                      |                                                                                                                 |
| GIW-13  | 10/14/14     |              |              |                 |                  |                    |                    | N                      | (1" rod seal needs replaced)                                                                                    |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                            |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------------|
| GIW-13  | 10/15/14     | 2.8          | 65           | 0               | 32.2             | 123                | -3.9               | N                      | (1" rod seal needs replaced)                                                        |
| GIW-13  | 10/16/14     | 2.5          | 55.9         | 3.4             | 38.2             | 143                | -1.3               | N                      | Decreased vac to -0.9 (1" rod seal needs replaced)                                  |
| GIW-13  | 10/17/14     | 2.9          | 64           | 0.4             | 32.7             | 132                | -4.1               | N                      | (1" rod seal needs replaced)                                                        |
| GIW-13  | 10/20/14     | 3            | 67.6         | 0               | 29.4             | 131                | -4.5               | Y                      |                                                                                     |
| GIW-13  | 10/21/14     | 2.2          | 66.2         | 0               | 31.6             | 141                | -1.1               | Y                      | Increased vac to -3.8                                                               |
| GIW-13  | 10/22/14     | 2.2          | 66.8         | 0               | 31               | 150                | 1.4                | Y                      | Increased vac to -1.8                                                               |
| GIW-13  | 10/23/14     | 2.2          | 67.9         | 0               | 29.9             | 144                | -0.2               | N                      | Increased vac to -1.8 (replaced the blackhawk pump, pump operational)               |
| GIW-13  | 10/24/14     | 2.5          | 69.4         | 0.2             | 27.9             | 158                | -2.5               | Y                      |                                                                                     |
| GIW-13  | 10/27/14     | 3.9          | 66.1         | 0               | 30               | 156                | -9.3               | N                      | Decreased vac to -8.7 (Replaced Blackhawk - pump operational)                       |
| GIW-13  | 10/28/14     | 3.3          | 68.5         | 0               | 28.2             | 171                | 3.3                | Y                      | Increased vac to -0.1                                                               |
| GIW-13  | 10/29/14     | 2.6          | 66.3         | 0               | 31.1             | 151                | -12.2              | Y                      | Decreased vac to -8.7                                                               |
| GIW-13  | 10/30/14     | 3.6          | 67.9         | 0               | 28.5             | 172                | 7.1                | Y                      | Increased vac to -0.2                                                               |
| GIW-13  | 10/31/14     | 3.1          | 68.2         | 0               | 28.7             | 161                | -8.2               | Y                      | Decreased vac to -7.4                                                               |
| GIW-13  | 11/03/14     | 2.5          | 70.5         | 0.3             | 26.7             | 168                | -8.2               | Y                      | Decreased vac to -5.7                                                               |
| GIW-13  | 11/04/14     | 2.1          | 71.5         | 0.4             | 26               | 158                | -9.3               | Y                      | Decreased vac to -6                                                                 |
| GIW-13  | 11/05/14     | 2.4          | 68.2         | 0               | 29.4             | 171                | 3                  | N                      | Increased vac to -1.8 (Replaced 1" rod seal, pump operational)                      |
| GIW-13  | 11/06/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 11/07/14     | 2.5          | 64.2         | 0               | 33.3             | 170                | -4.6               | N                      | (Replaced four way valve, pump operational)                                         |
| GIW-13  | 11/10/14     |              |              |                 |                  |                    |                    | N                      | (Replaced 1" rod seal and 1 1/4 cam gasket, pump operational)                       |
| GIW-13  | 11/11/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 11/12/14     | 3            | 69.6         | 0               | 27.4             | 165                | -7.7               | Y                      | Decreased vac to -4.4                                                               |
| GIW-13  | 11/13/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 11/14/14     | 2.9          | 68.6         | 0               | 28.5             | 170                | -4.2               | Y                      |                                                                                     |
| GIW-13  | 11/17/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 11/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 11/19/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 11/20/14     | 1.6          | 55.6         | 0.1             | 42.7             | 158.9              | -4.11              | Y                      |                                                                                     |
| GIW-13  | 11/21/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 11/24/14     | 1.8          | 54.8         | 0.1             | 43.3             | 117.8              | -11.42             | Y                      | Decreased vac to -9.58                                                              |
| GIW-13  | 11/25/14     | 1.7          | 57.3         | 0               | 41               | 160.5              | -4.06              | Y                      |                                                                                     |
| GIW-13  | 11/26/14     | 2.4          | 72.2         | 0.2             | 25.2             | 160                | -10.4              | N                      | Decreased vac to -6.3 (Replaced 1" rod seal and 1 1/4 cam gasket, pump operational) |
| GIW-13  | 11/27/14     |              |              |                 |                  |                    |                    |                        |                                                                                     |
| GIW-13  | 11/28/14     | 2.1          | 71.6         | 0.1             | 26.2             | 153                | -3.6               | Y                      |                                                                                     |
| GIW-13  | 12/01/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 12/02/14     | 1.5          | 57.4         | 0               | 41.1             | 153.8              | -4.9               | Y                      |                                                                                     |
| GIW-13  | 12/03/14     | 1.8          | 60.4         | 0               | 37.8             | 146.2              | -4.91              | Y                      |                                                                                     |
| GIW-13  | 12/04/14     | 0.8          | 65.1         | 0               | 34.1             | 137.7              | -4.33              | N                      | (Replaced 1" rod seal and 1 1/4 cam gasket, pump operational)                       |
| GIW-13  | 12/05/14     | 2.4          | 61           | 0               | 36.6             | 165.9              | 5.98               | Y                      | Increased vac to -0.22                                                              |
| GIW-13  | 12/08/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 12/09/14     | 2.9          | 62.3         | 0               | 34.8             | 161.8              | -4.6               | Y                      | Decreased vac to -3.67                                                              |
| GIW-13  | 12/10/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 12/11/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 12/12/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 12/15/14     | 1.7          | 59.7         | 0               | 38.6             | 164.6              | -8.79              | Y                      | Decreased vac to -7.26                                                              |
| GIW-13  | 12/16/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 12/17/14     |              |              |                 |                  |                    |                    | N                      | (Replaced four way valve, 1" rod seal, 1 1/4" gasket - pump operational)            |
| GIW-13  | 12/18/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                     |
| GIW-13  | 12/19/14     | 1.2          | 59.6         | 0.1             | 39.1             | 167.7              | -4.01              | Y                      |                                                                                     |
| GIW-13  | 12/22/14     |              |              |                 |                  |                    |                    | N                      | (Replaced 1" rod seal - pump operational)                                           |
| GIW-13  | 12/23/14     | 2.9          | 72.5         | 0               | 24.6             | 167                | -7.8               | Y                      | Decreased vac to -6.3                                                               |
| GIW-13  | 12/24/14     | 3.3          | 74.7         | 0               | 22               | 162                | -6                 |                        |                                                                                     |
| GIW-13  | 12/25/14     |              |              |                 |                  |                    |                    |                        |                                                                                     |

| GIW ID# | Reading Date | CH4 (% Vol.) | CO2 (% Vol.) | Oxygen (% Vol.) | Balance (% Vol.) | Wellhead Temp. (F) | Pressure (In W.C.) | Pump Operational (Y/N) | Comments                                                                                                                |
|---------|--------------|--------------|--------------|-----------------|------------------|--------------------|--------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| GIW-13  | 12/26/14     | 3.5          | 72.5         | 0               | 24               | 161                | -3                 | Y                      |                                                                                                                         |
| GIW-13  | 12/29/14     | 2.8          | 62           | 0.2             | 35               | 162.5              | -4.96              |                        |                                                                                                                         |
| GIW-13  | 12/30/14     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 12/31/14     |              |              |                 |                  |                    |                    |                        |                                                                                                                         |
| GIW-13  | 01/01/15     |              |              |                 |                  |                    |                    |                        |                                                                                                                         |
| GIW-13  | 01/02/15     | 2            | 57.7         | 0.2             | 40.1             | 150.9              | -4                 |                        |                                                                                                                         |
| GIW-13  | 01/05/15     | 2.7          | 54           | 0               | 43.3             | 151.7              | -7.94              |                        | Decreased vac to -7.26                                                                                                  |
| GIW-13  | 01/06/15     |              |              |                 |                  |                    |                    |                        |                                                                                                                         |
| GIW-13  | 01/07/15     |              |              |                 |                  |                    |                    |                        |                                                                                                                         |
| GIW-13  | 01/08/15     |              |              |                 |                  |                    |                    |                        |                                                                                                                         |
| GIW-13  | 01/09/15     |              |              |                 |                  |                    |                    |                        |                                                                                                                         |
| GIW-13  | 01/12/15     | 2.4          | 64.3         | 0               | 33.3             | 101.5              | -13.55             | N                      | Decreased vac to -12.64 (Replaced 1" rod seal - pump operational)                                                       |
| GIW-13  | 01/13/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 01/14/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 01/15/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 01/16/15     | 2.2          | 57.4         | 0               | 40.4             | 120.2              | -9.4               | Y                      | Decreased vac to -9.22                                                                                                  |
| GIW-13  | 01/19/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 01/20/15     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal, pump operational)                                                                                |
| GIW-13  | 01/21/15     | 2            | 62.9         | 0               | 35.1             | 92.9               | -7.94              | Y                      | Decreased vac to -4.58                                                                                                  |
| GIW-13  | 01/22/15     |              |              |                 |                  |                    |                    | N                      | (Replaced the Rod assembly , cylinder cam and head, four way vavle, 1" rod seal and 1 1/4" cam lock - pump operational) |
| GIW-13  | 01/23/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 01/26/15     | 2.8          | 61.4         | 0               | 35.8             | 138.4              | -4.37              | Y                      |                                                                                                                         |
| GIW-13  | 01/27/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 01/28/15     | 3.3          | 61.9         | 0               | 34.8             | 142.5              | -4.27              | Y                      |                                                                                                                         |
| GIW-13  | 01/29/15     |              |              |                 |                  |                    |                    | N                      | (replaced 1" rod seal, pump operational)                                                                                |
| GIW-13  | 01/30/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 02/02/15     |              |              |                 |                  |                    |                    |                        |                                                                                                                         |
| GIW-13  | 02/03/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 02/04/15     |              |              |                 |                  |                    |                    | Y                      |                                                                                                                         |
| GIW-13  | 02/05/15     |              |              |                 |                  |                    |                    | N                      | (Changed the nose seal, the bottom seal, the memolube oil and cleaned the airbox)                                       |
| GIW-13  | 02/06/15     | 3.4          | 62.2         | 0               | 34.4             | 135                | 1.34               | Y                      |                                                                                                                         |

GIW-13 Wellhead Temperatures

