

Bridgeton Landfill, LLC

Weekly Data Submittals

**Required by Section 52.F of Agreed Order, Case No. 13SL-CC01088
Effective May 13, 2013**

Contents:

Attachment A – Leachate Levels in Leachate Collection Sumps

Attachment B – Temperature Monitoring Probe Analytical Charts

Attachment C – Gas Interceptor Wellhead Temperature Graphs

Provided Separately:

- Leachate Level in Leachate Collection Sump Raw Data Excel Spreadsheet**
- Temperature Monitoring Probe Raw Data Excel Spreadsheet**
- Gas Interceptor Well Reading Raw Data Excel Spreadsheet**

February 18, 2014

Commentary on Data

Attachment A – Leachate Levels in Leachate Collection Sumps

LCS-1, -2, -5, -6 were operational during the weekly reporting period.

An upgrade to install a progressive-cavity pump (PCP) is planned for LCS-3 for the week of 2/17/14.

LCS-4B still exhibits excess pressure and liquid ejection, so it has not been fitted with a pump; however, the conditions are resulting in leachate removal from that location. The option of utilizing a progressive-cavity pump at this location is being evaluated.

Temperature Monitoring Probe Analytical Charts

The following TMPs indicated consistent or lower temperature profiles than previous week(s): TMP-1,-2,-3,-4,-5,-6,-7R,-8, -9, -10 and -12. Slight increases were measured in TMP-11 and -14.

Irregular resistivity readings, as noted in the graphs, appear to be contributed to the irregular resistivity in the thermocouples. This is prevalent at multiple depths at TMP -4 and -13. Specific notes regarding resistivity is included on the respective TMP chart.

Gas Interceptor Wellhead Temperature Graphs

The fluctuation in wellhead gas temperatures can be attributed to variation in available vacuum, gas flow and ambient temperatures at the respective well.

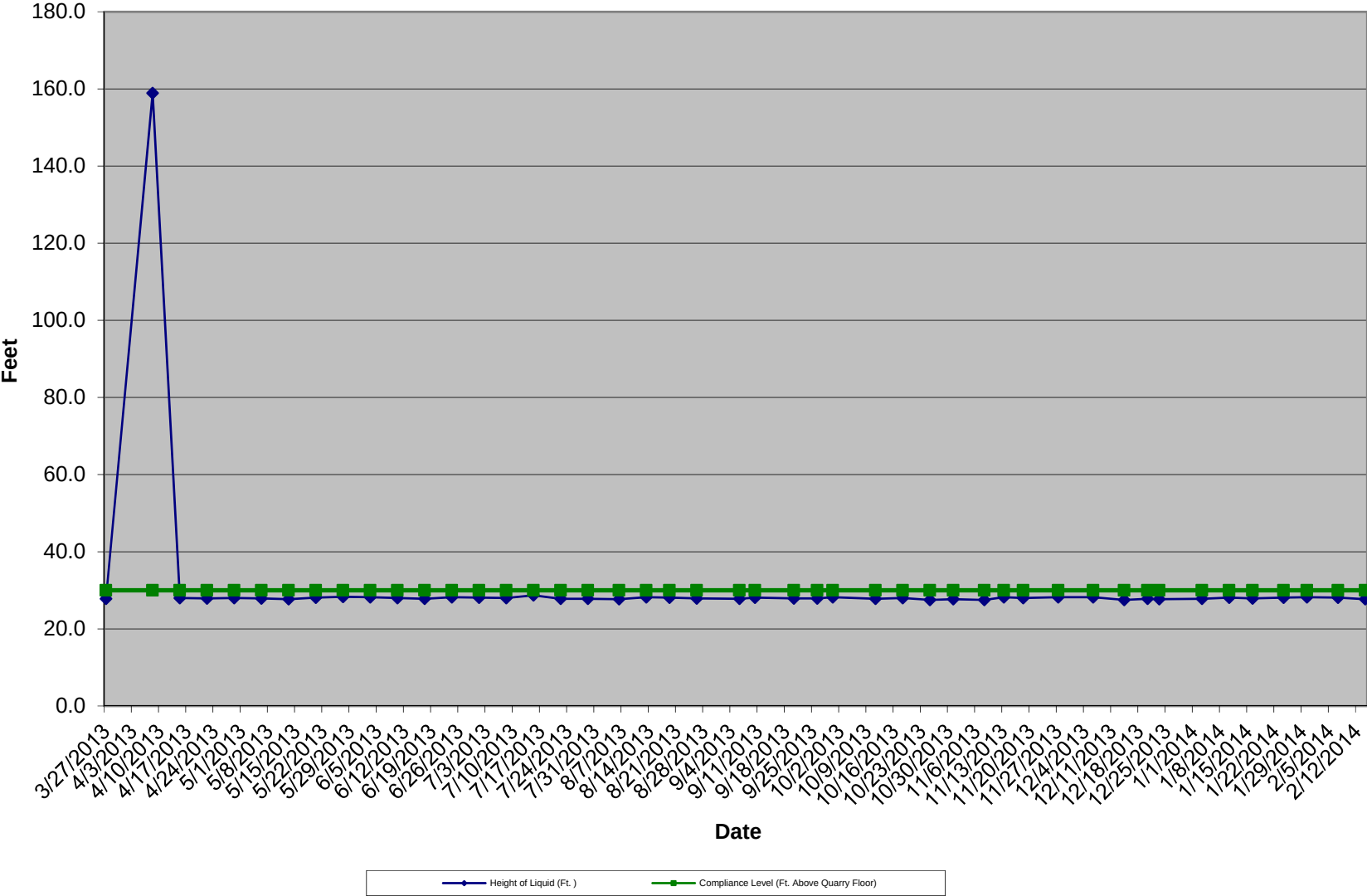
Excluding GIW 11 and 12 all wellhead temperatures remained relatively consistent or lower with regards to gas wellhead temperature. GIW 11 and 12 showed a slight increase in wellhead temperature relative to recent measurements.

The water circulation cooling loop is currently installed in GIW-4. The cooling point has realized temporary down time due to the freezing temperatures over the last several weeks. No reading was collected due to the current condition of the cooling loop.

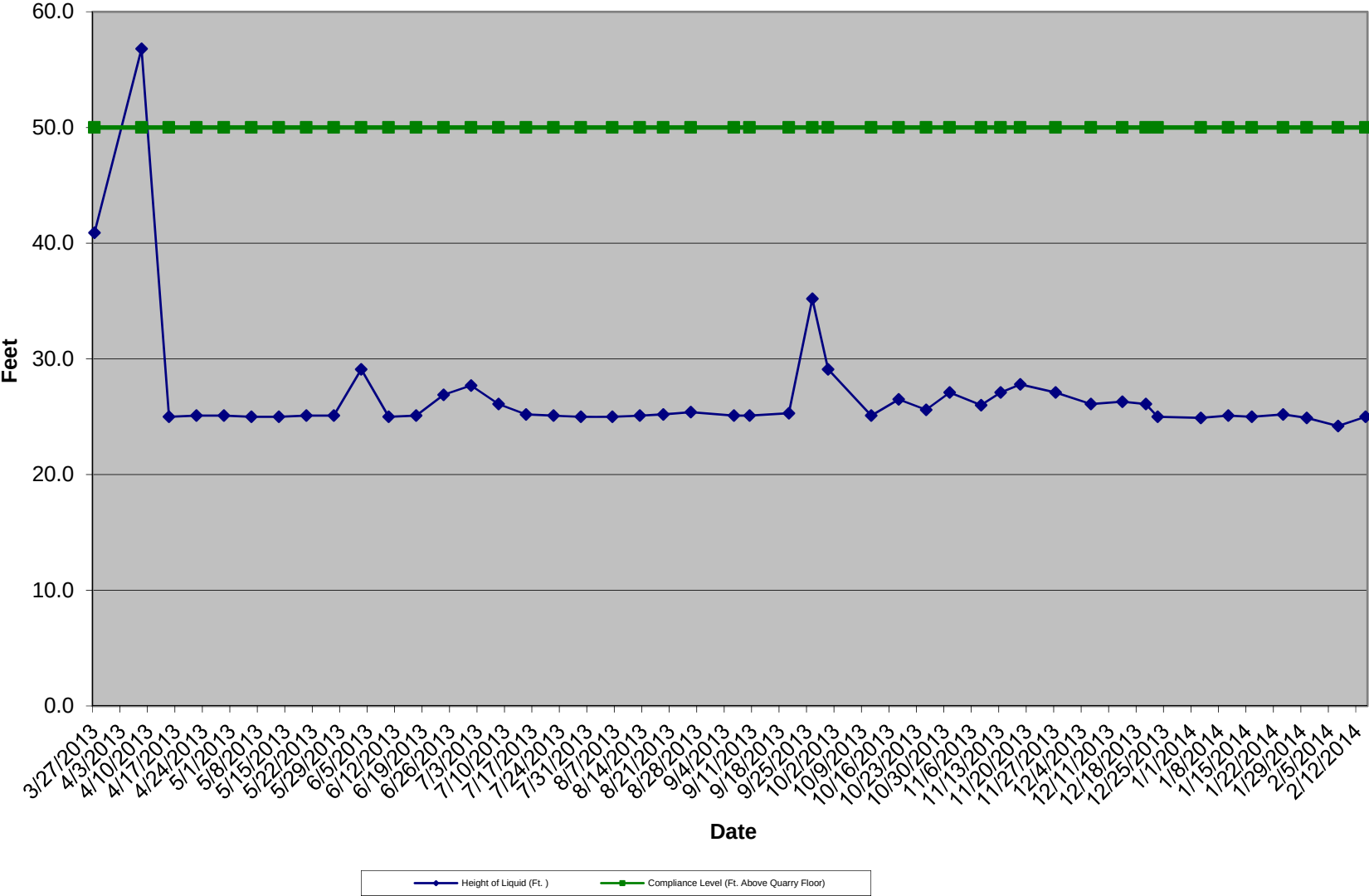
ATTACHMENT A

LEACHATE LEVELS IN LEACHATE COLLECTION SUMPS

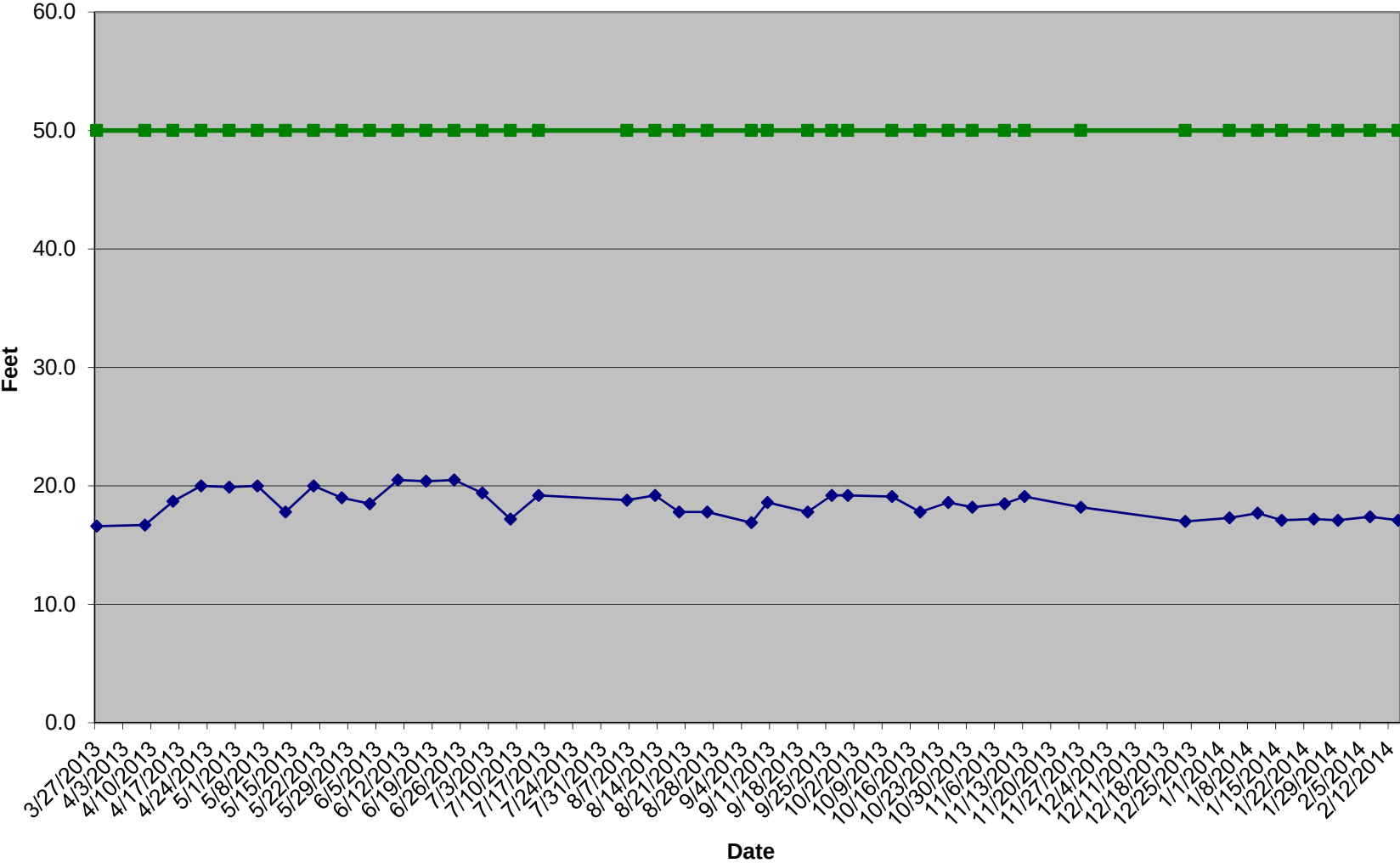
LCS-2D Liquid Level Above Quarry Floor



LCS-5A Liquid Level Above Quarry Floor



LCS-6B Liquid Level Above Quarry Floor

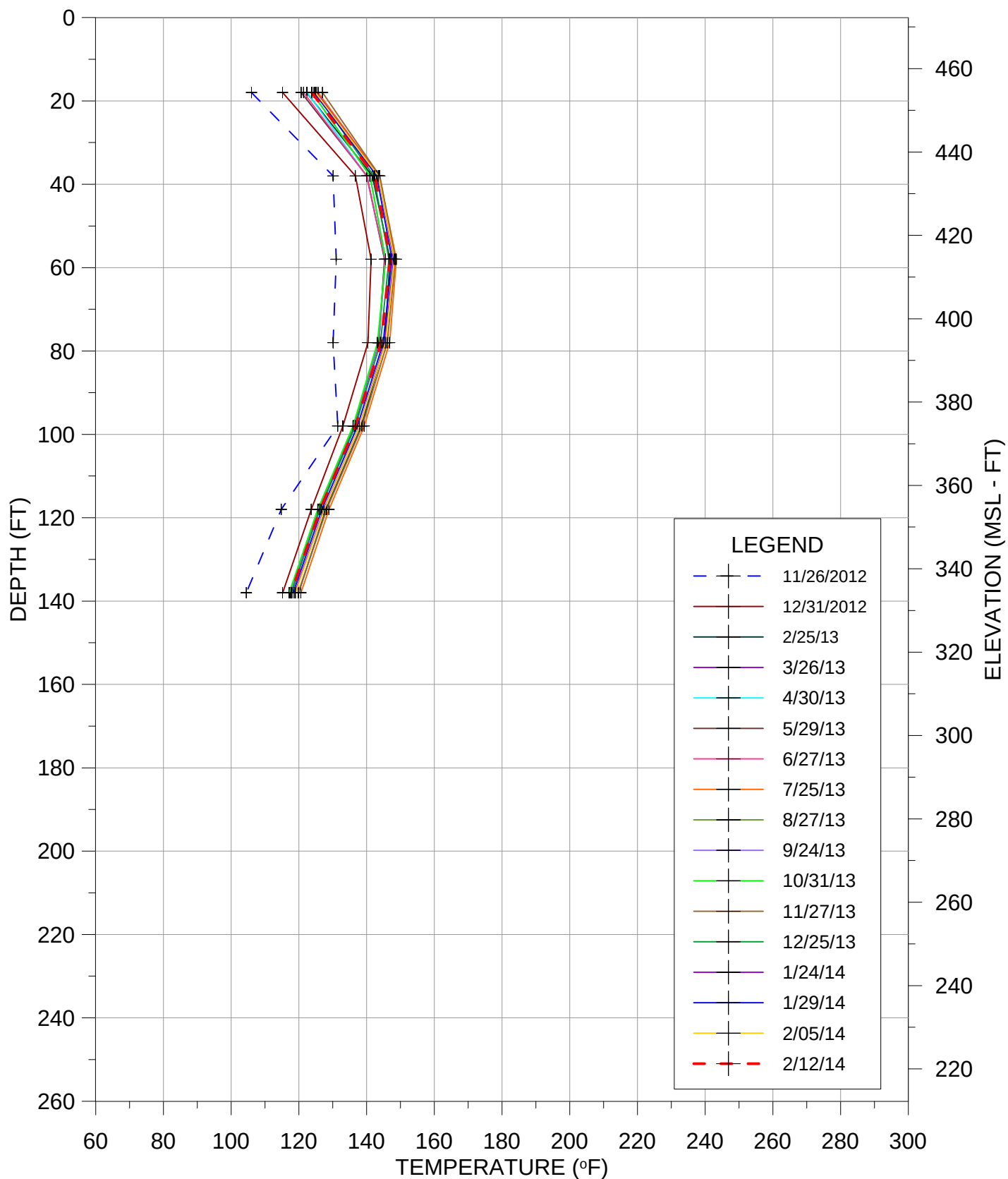


Height of Liquid (Ft.) Compliance Level (Ft. Above Quarry Floor)

ATTACHMENT B

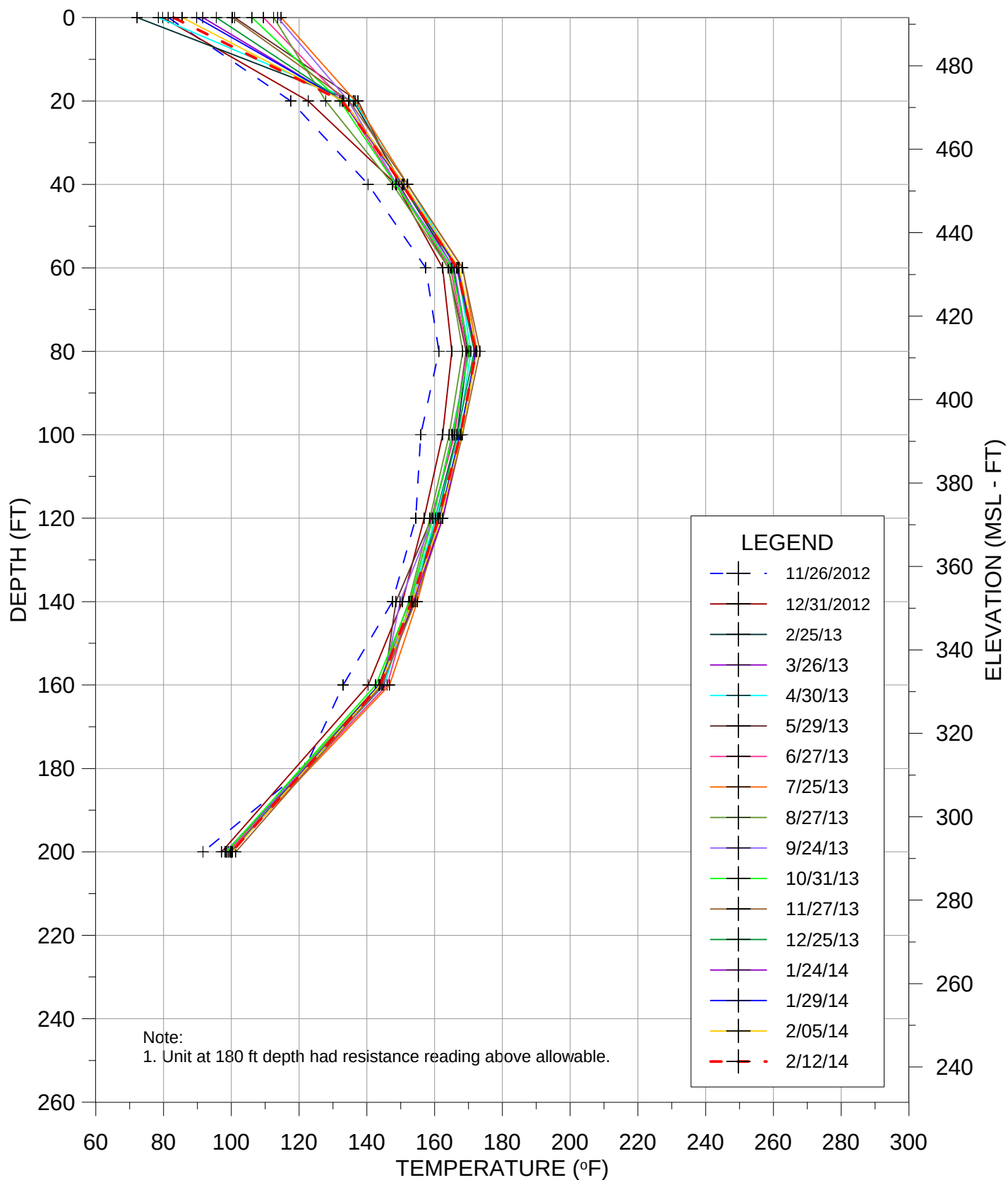
TEMPERATURE MONITORING PROBE ANALYTICAL CHARTS

TMP-1



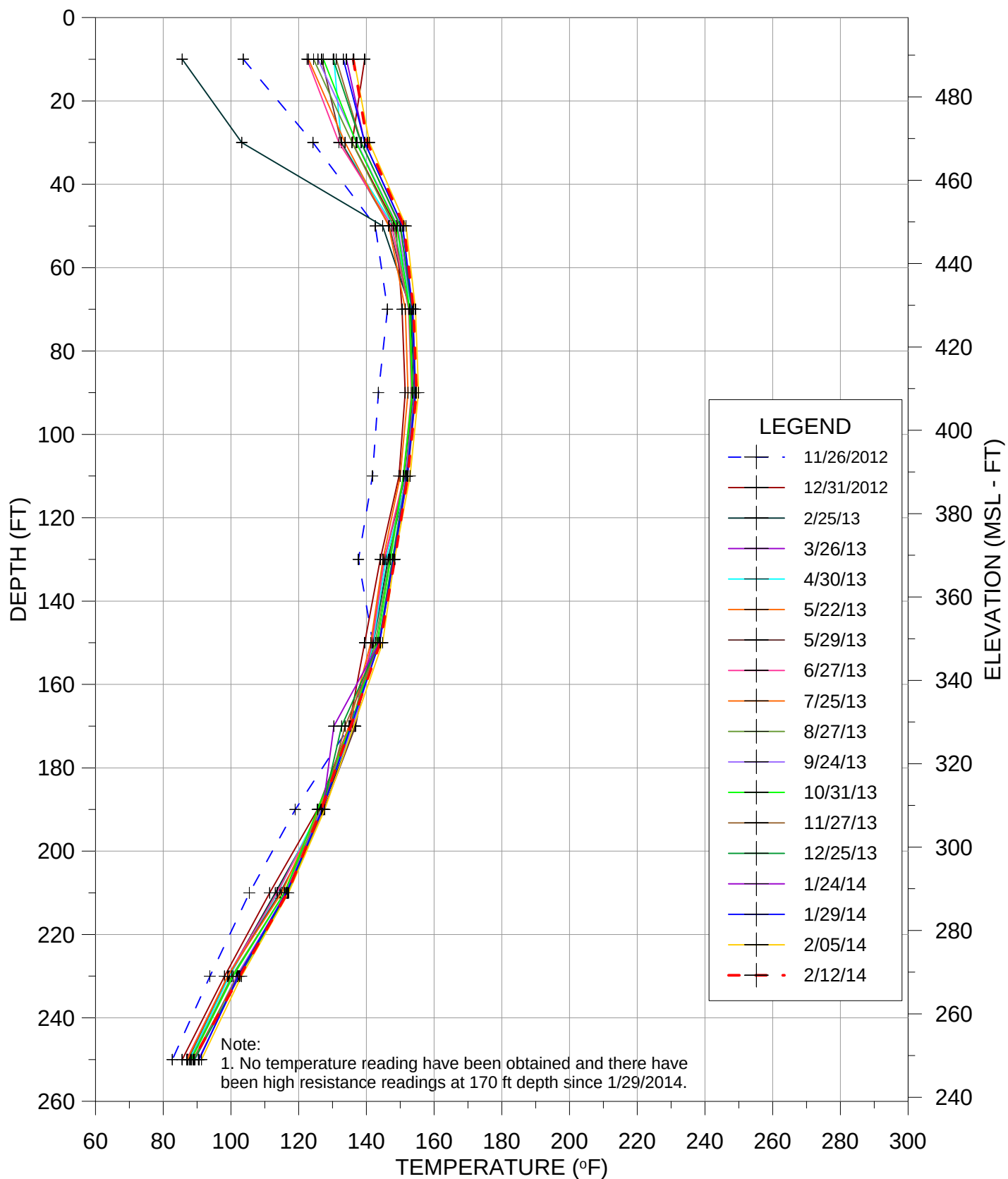
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-2



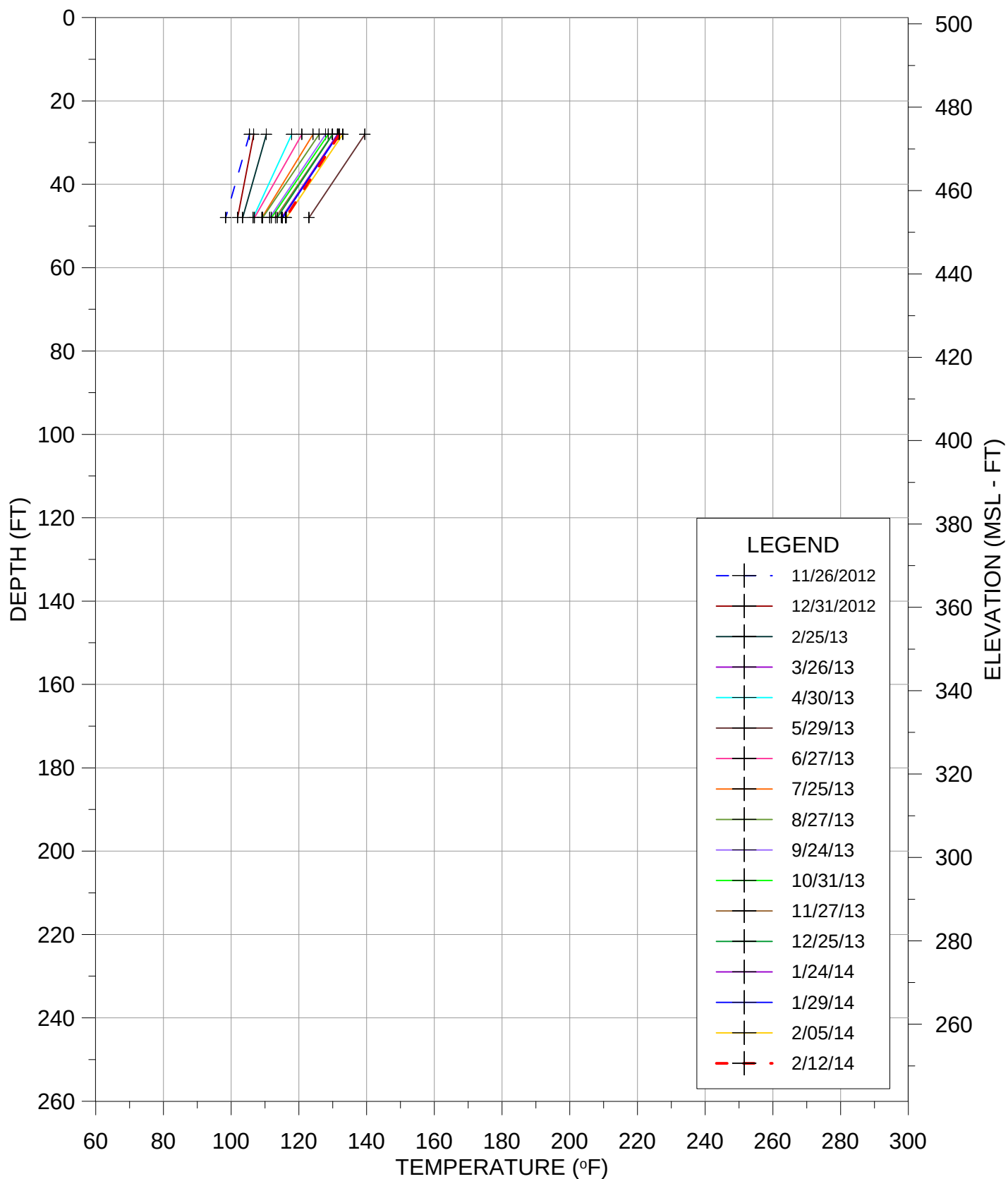
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-3



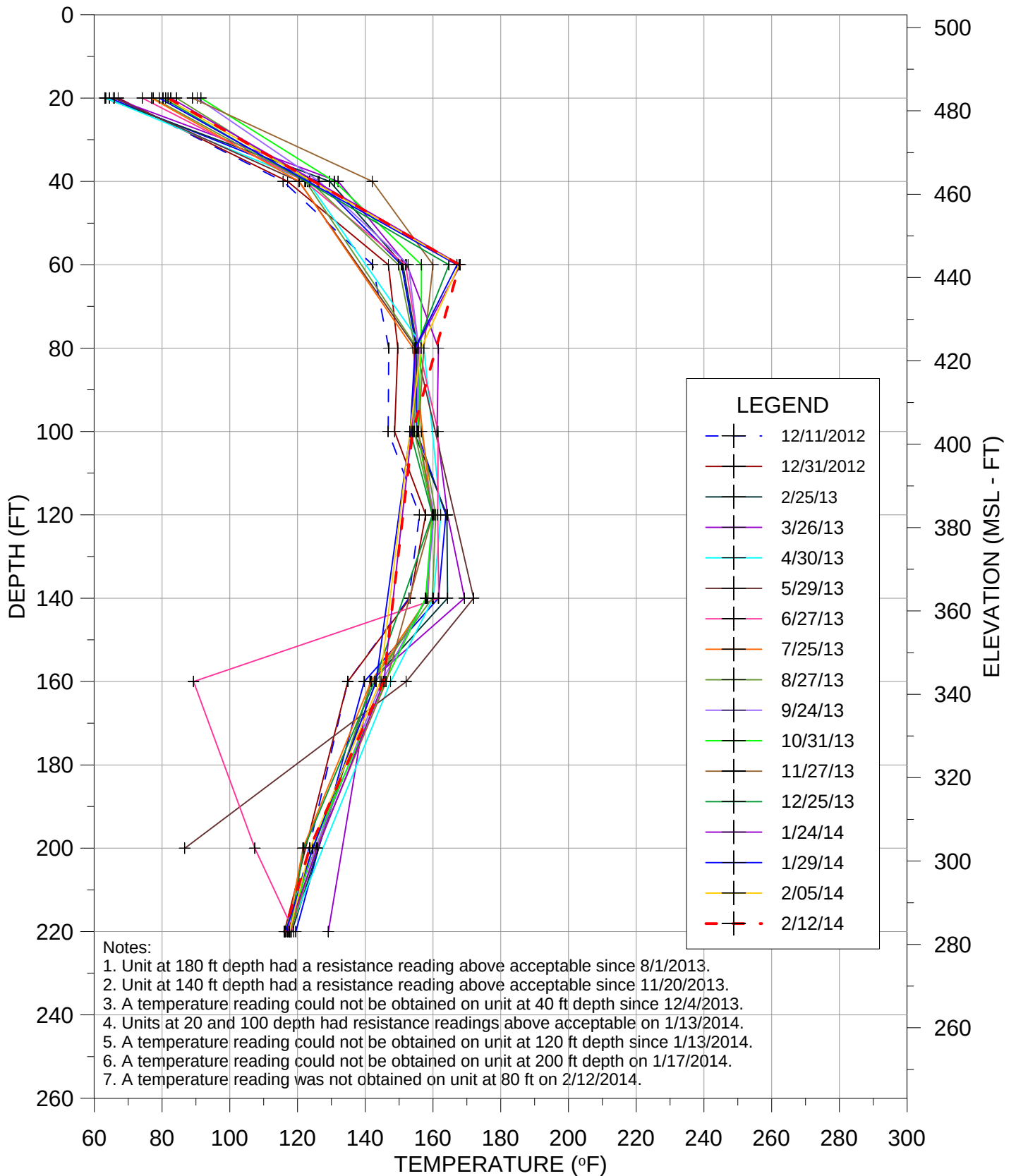
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-4

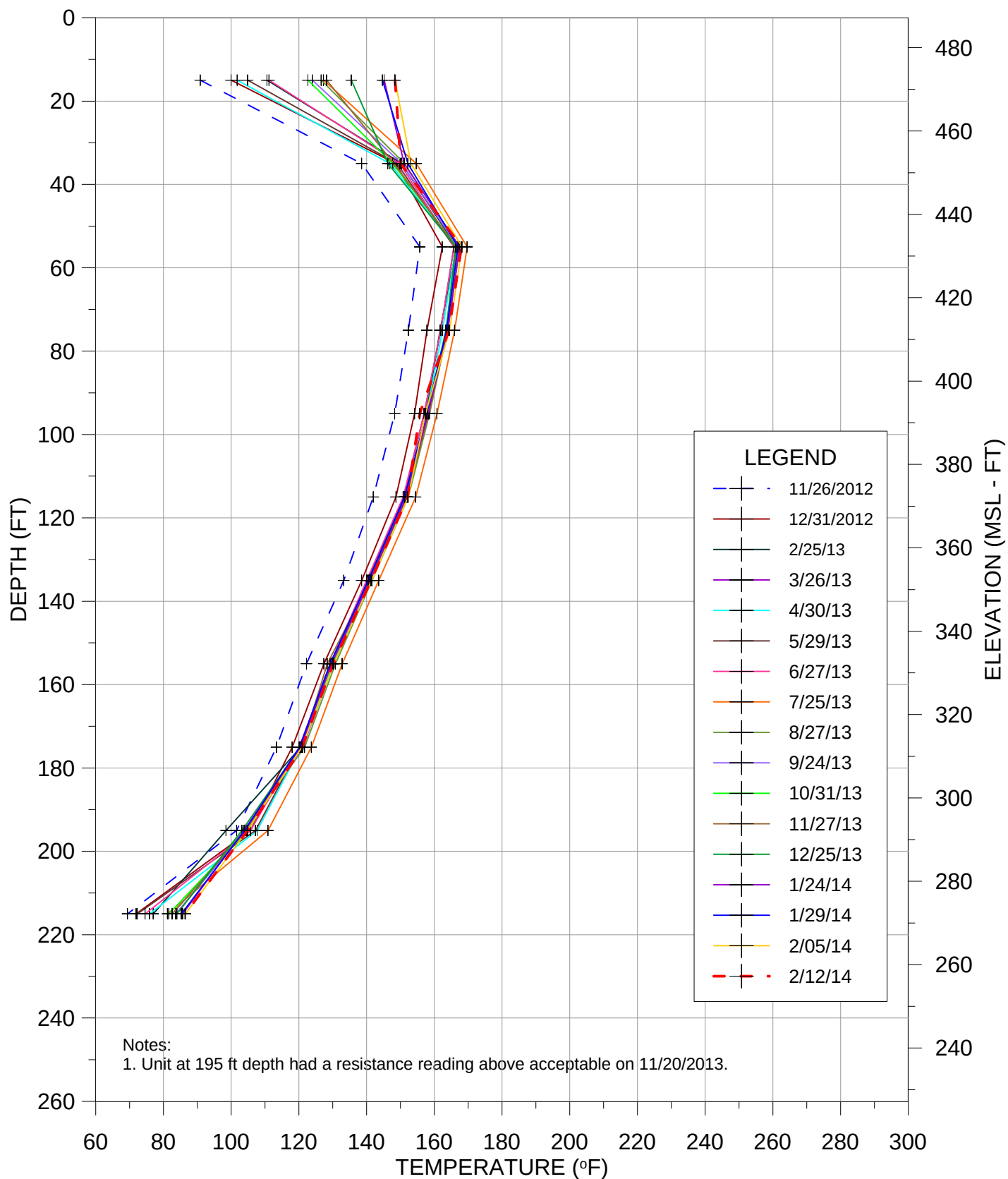


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-5

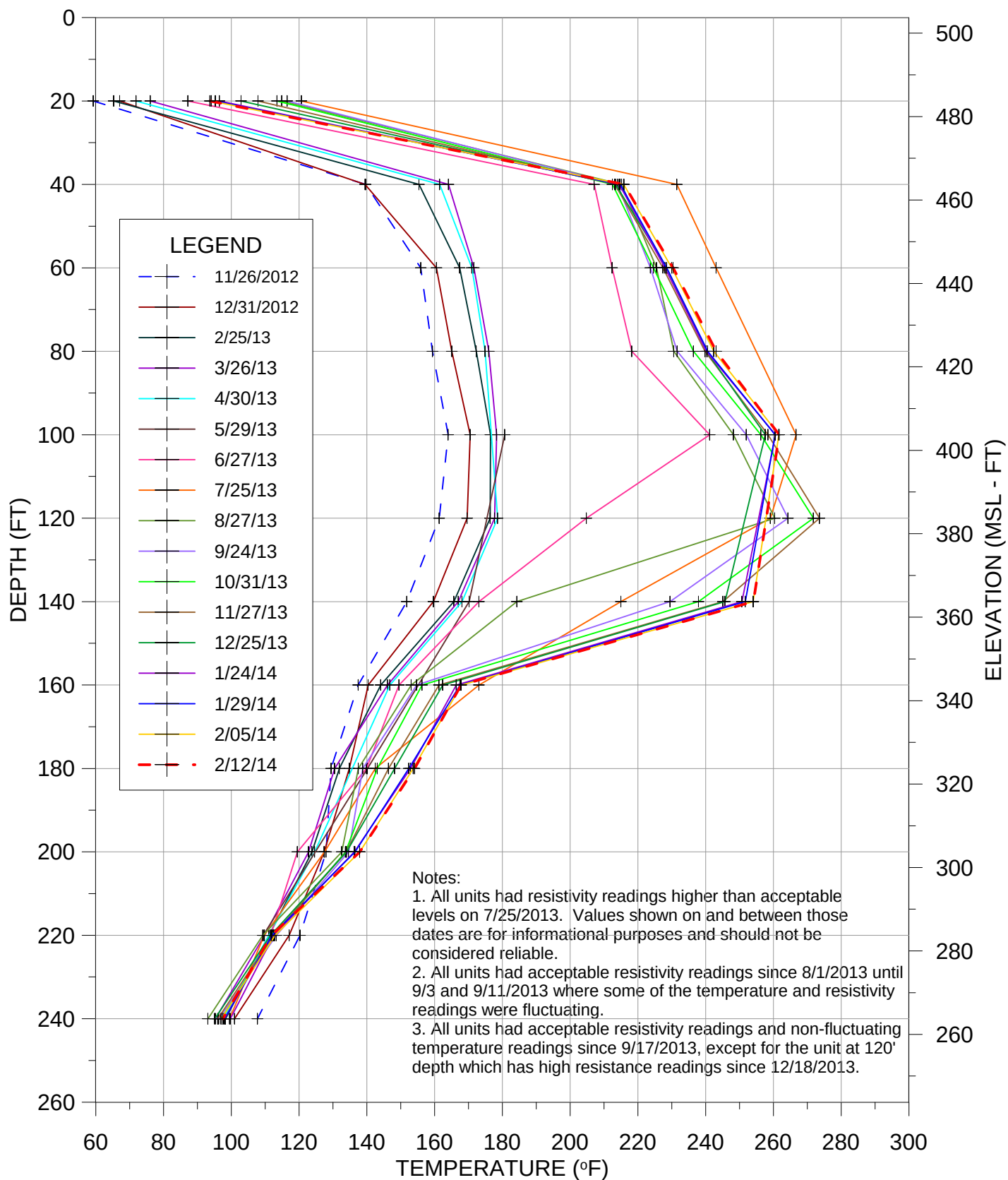


TMP-6

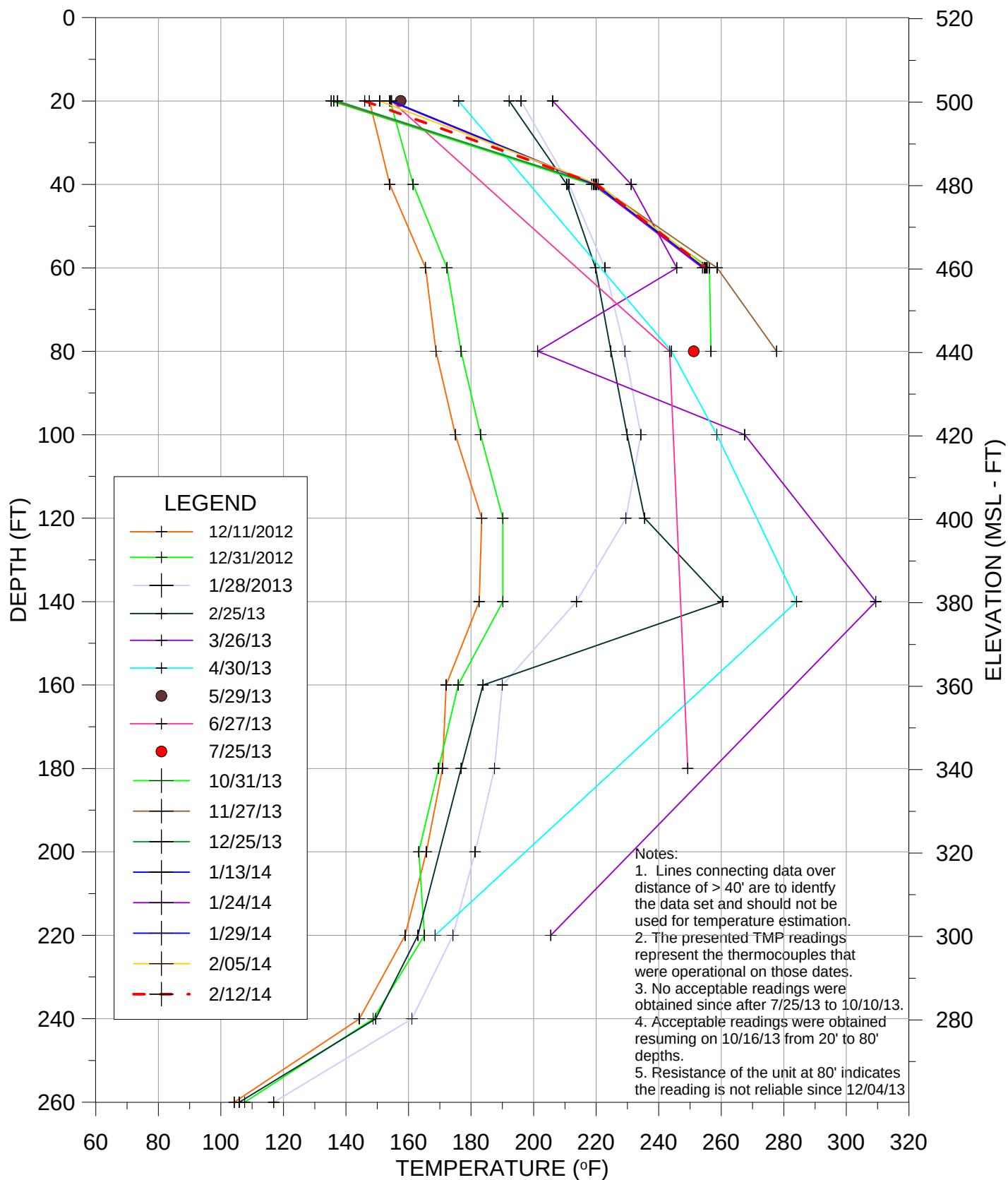


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-7R

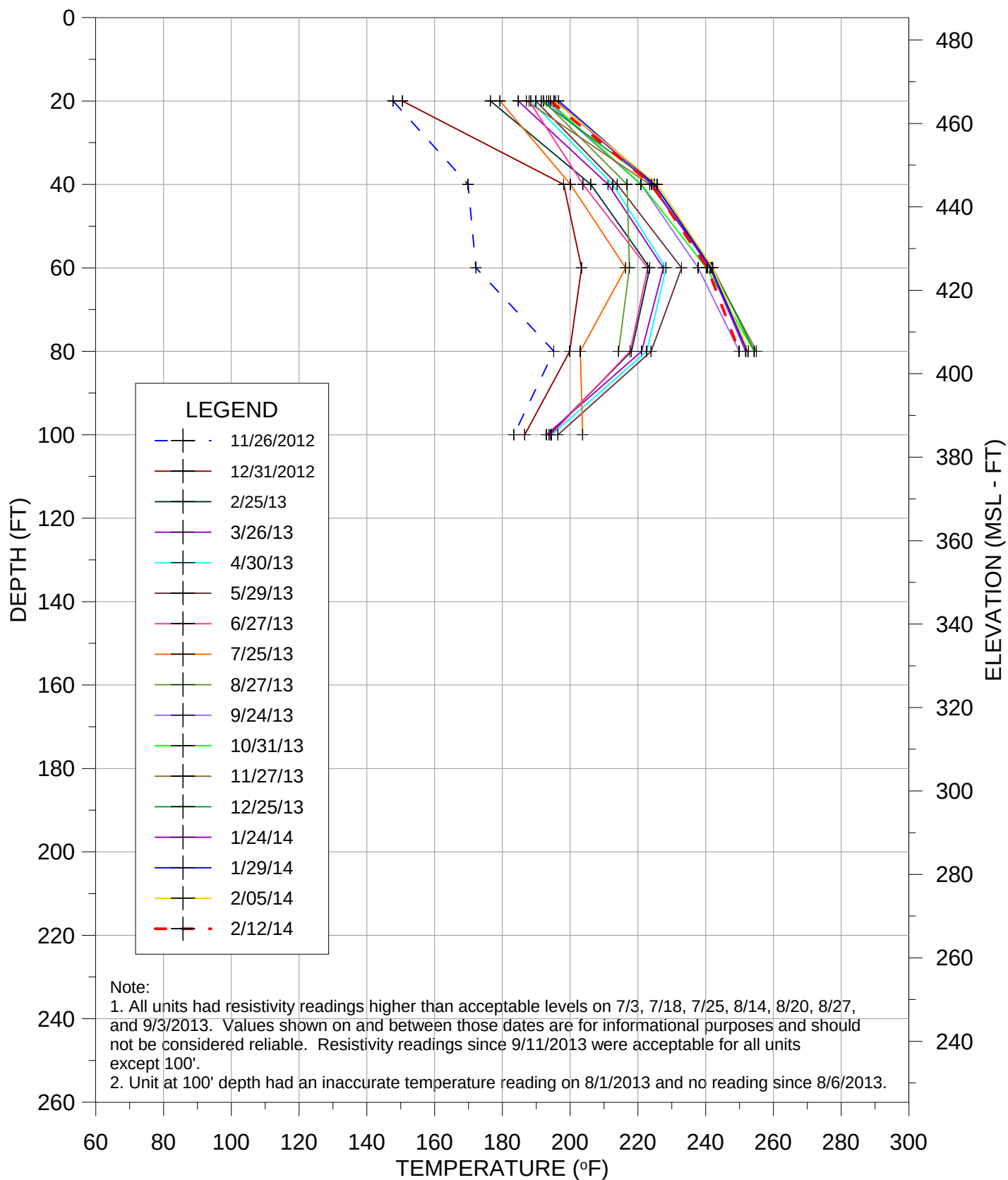


TMP-8

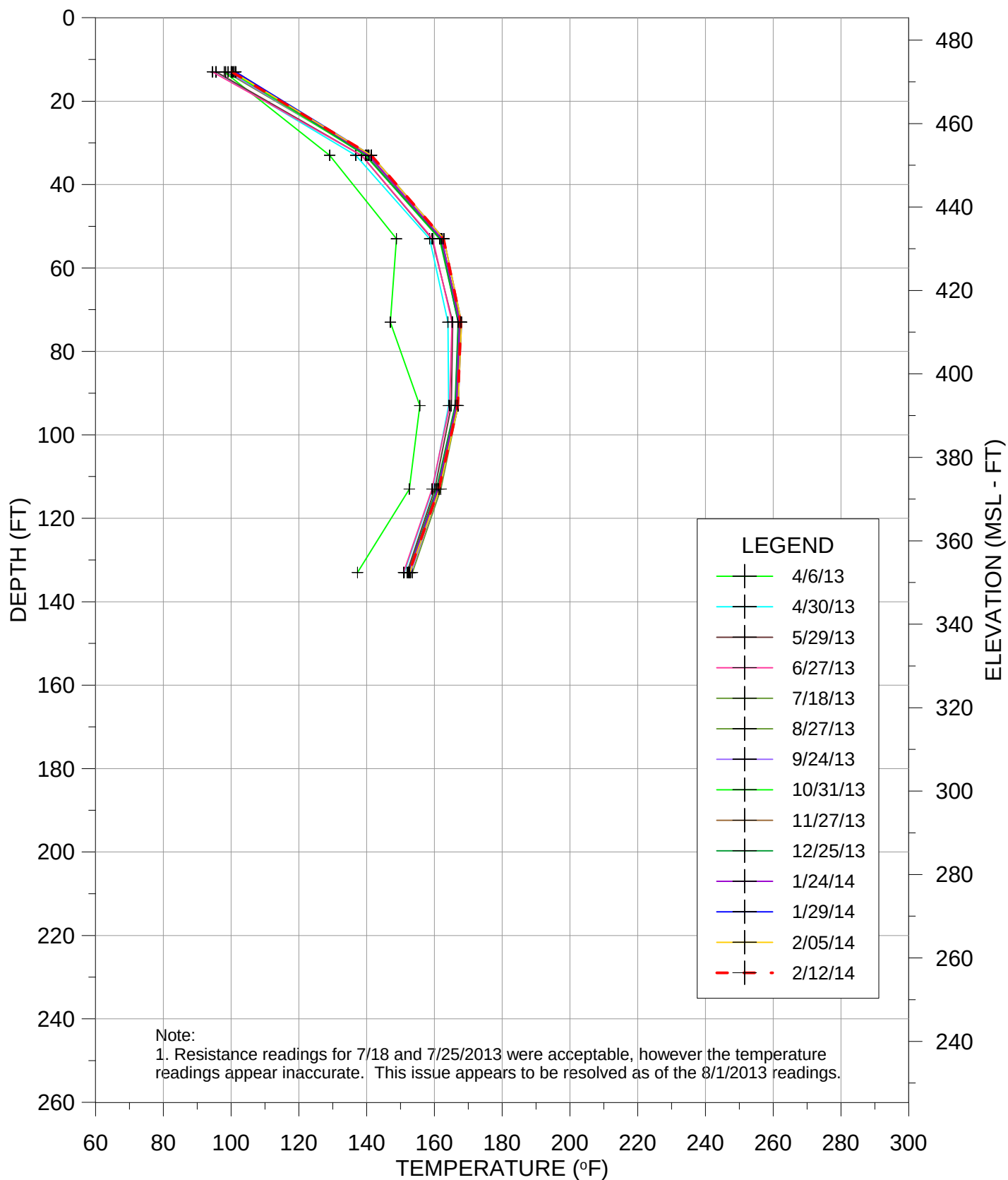


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-9

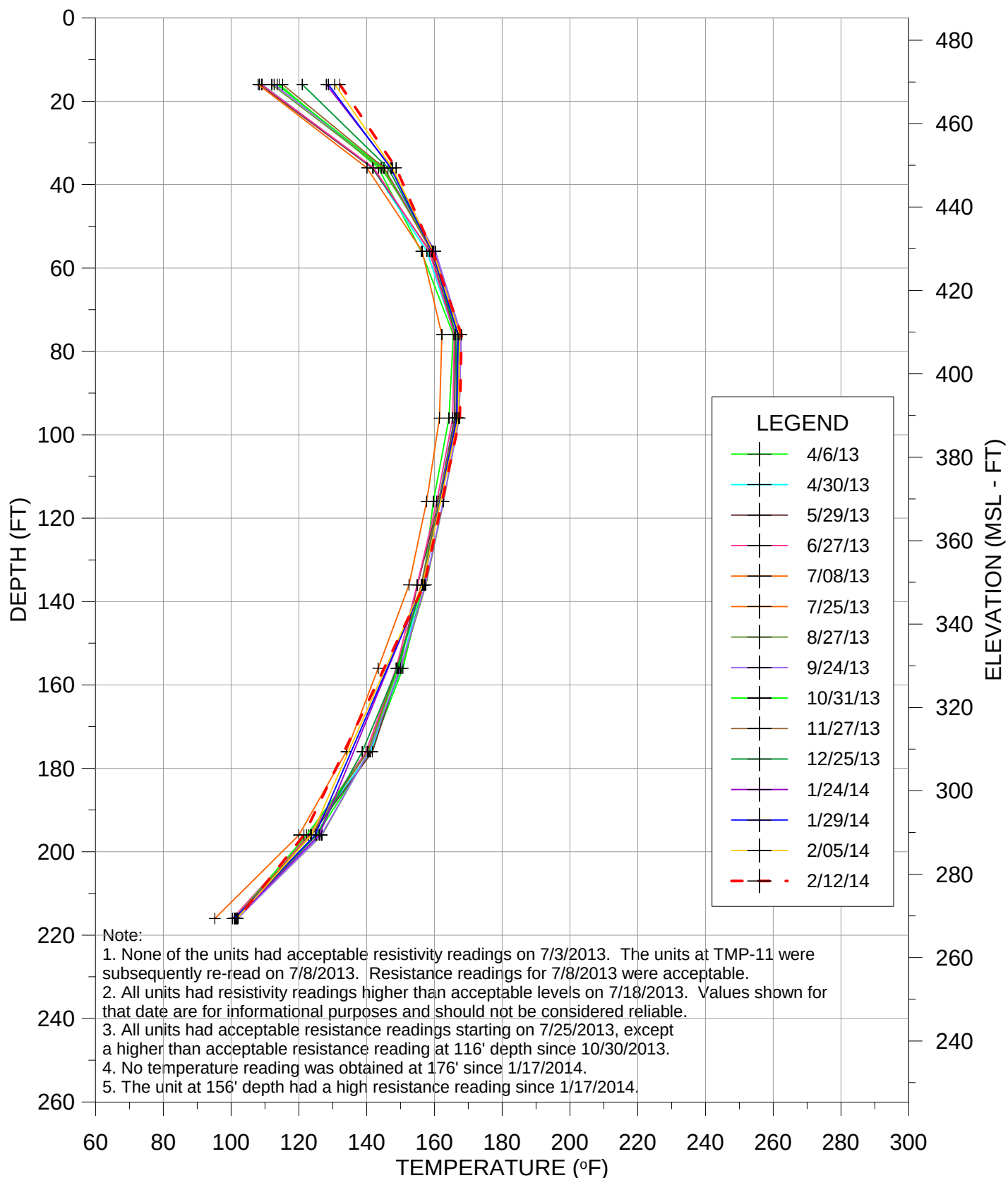


TMP-10

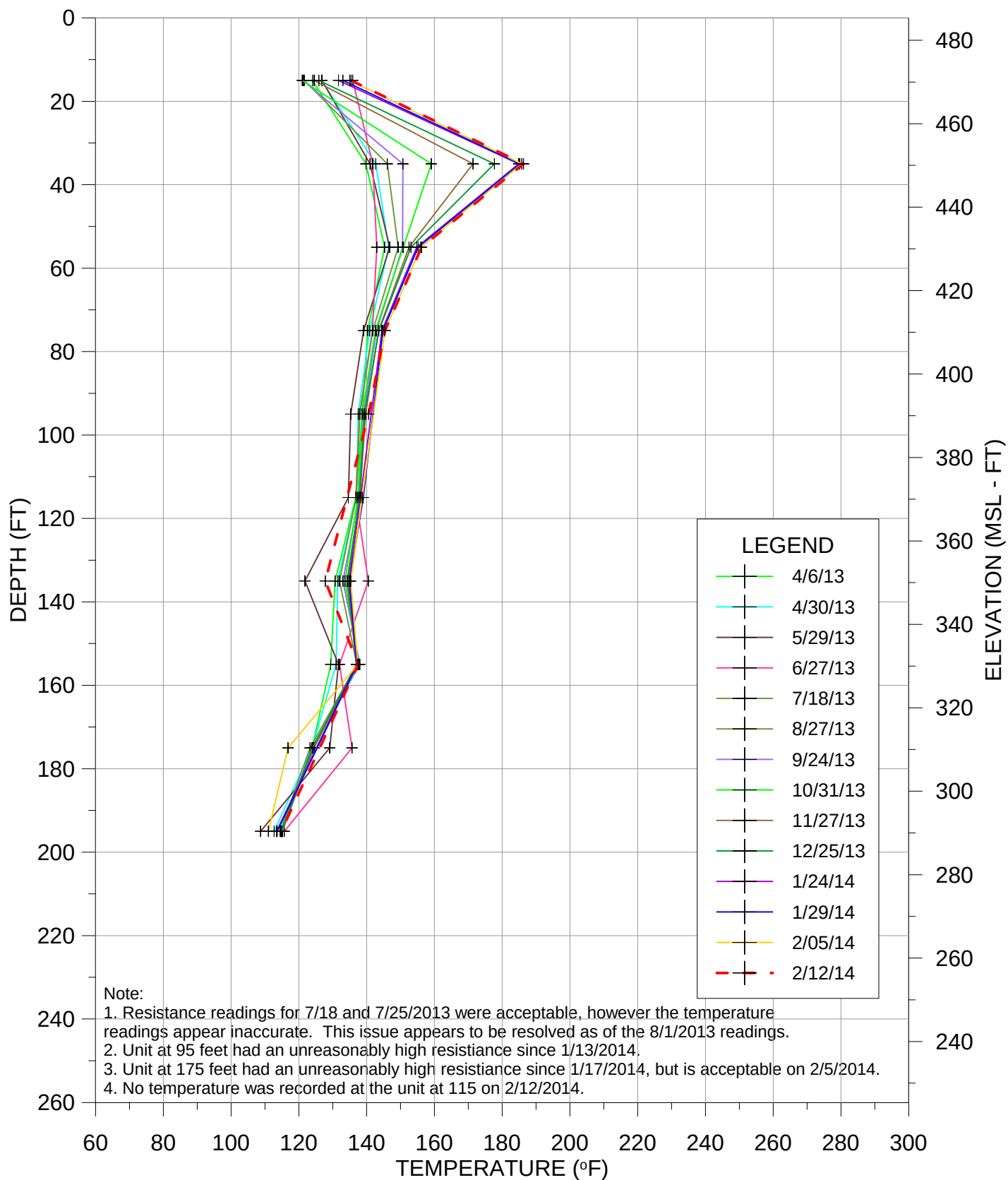


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

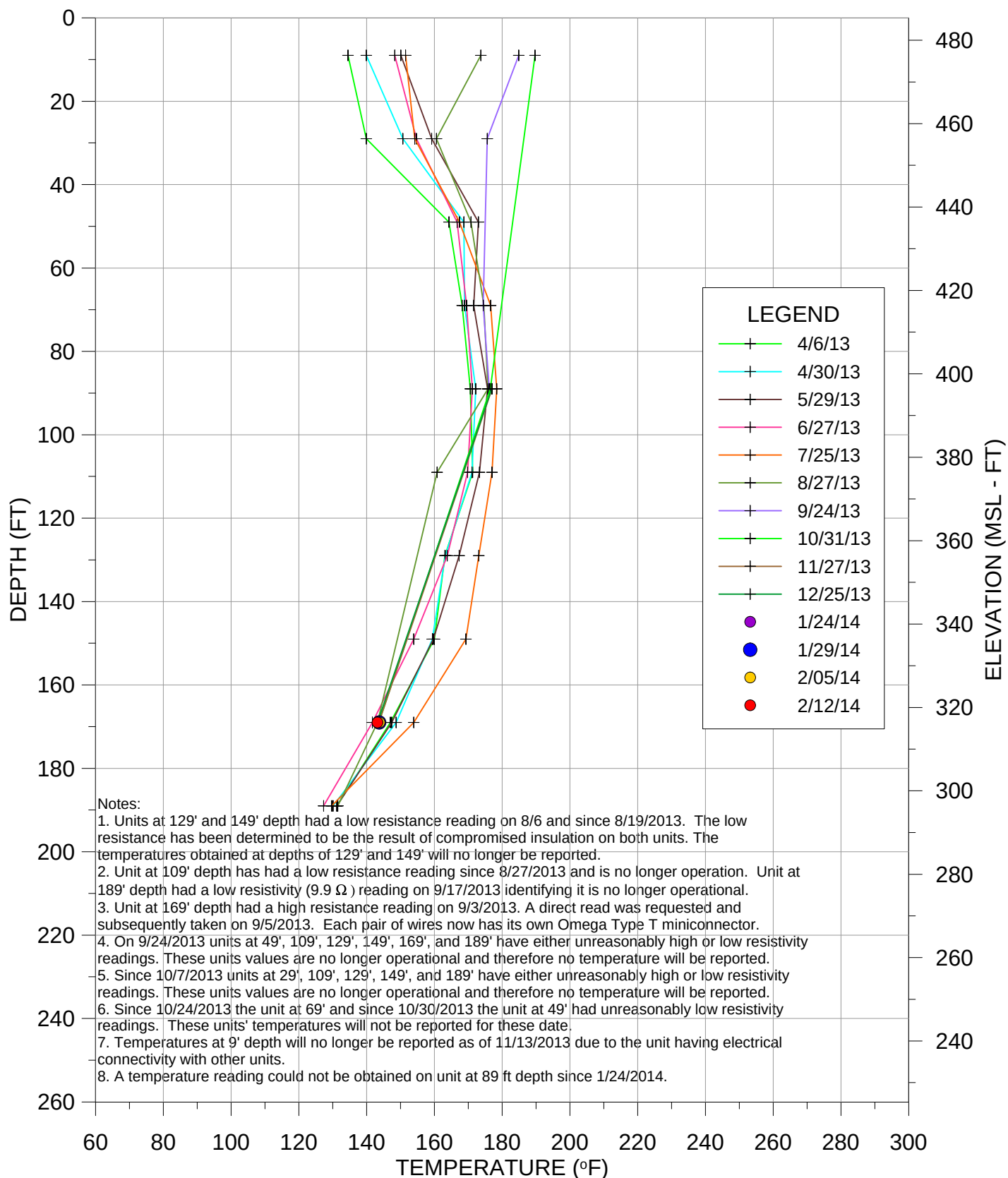
TMP-11



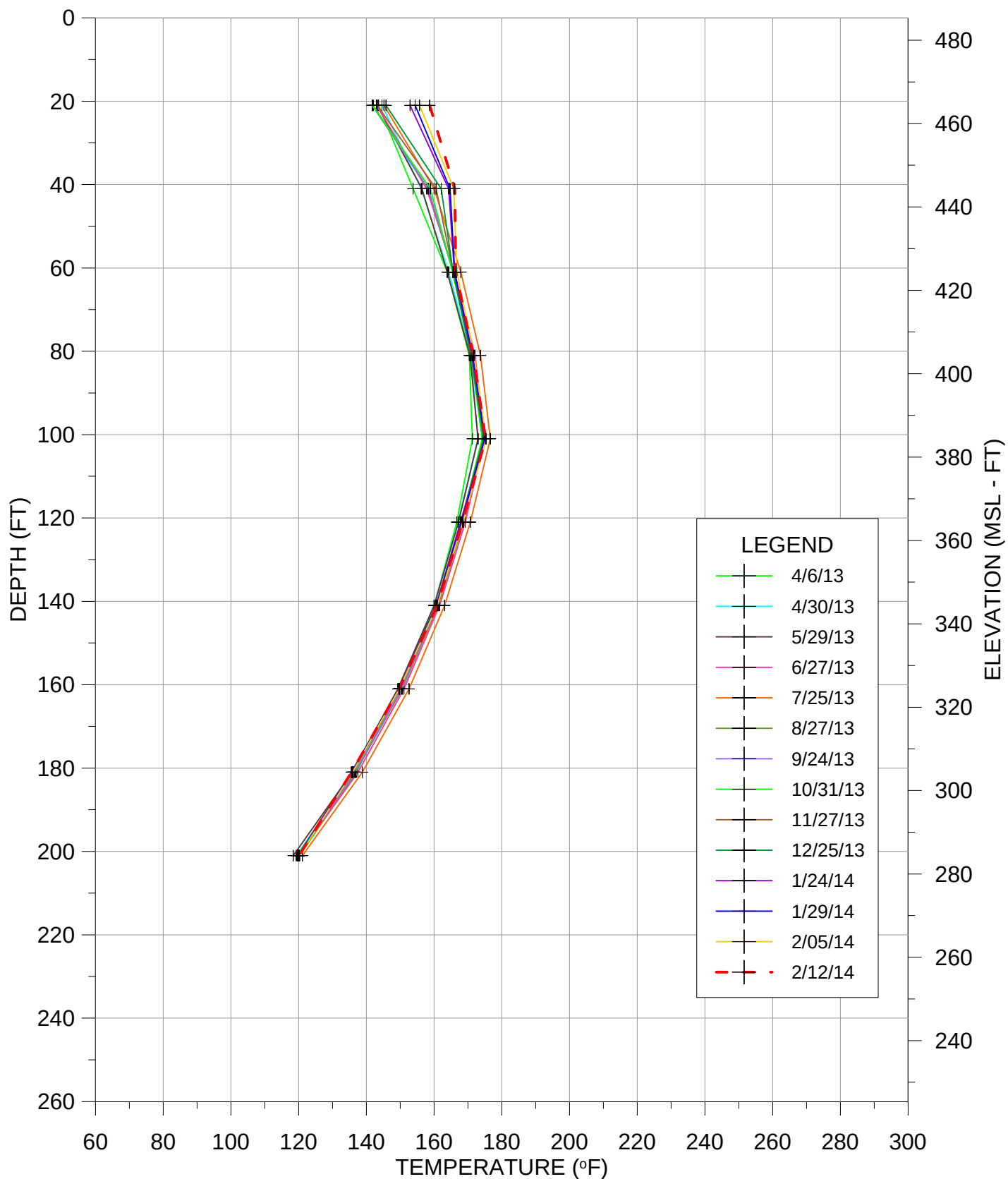
TMP-12



TMP-13

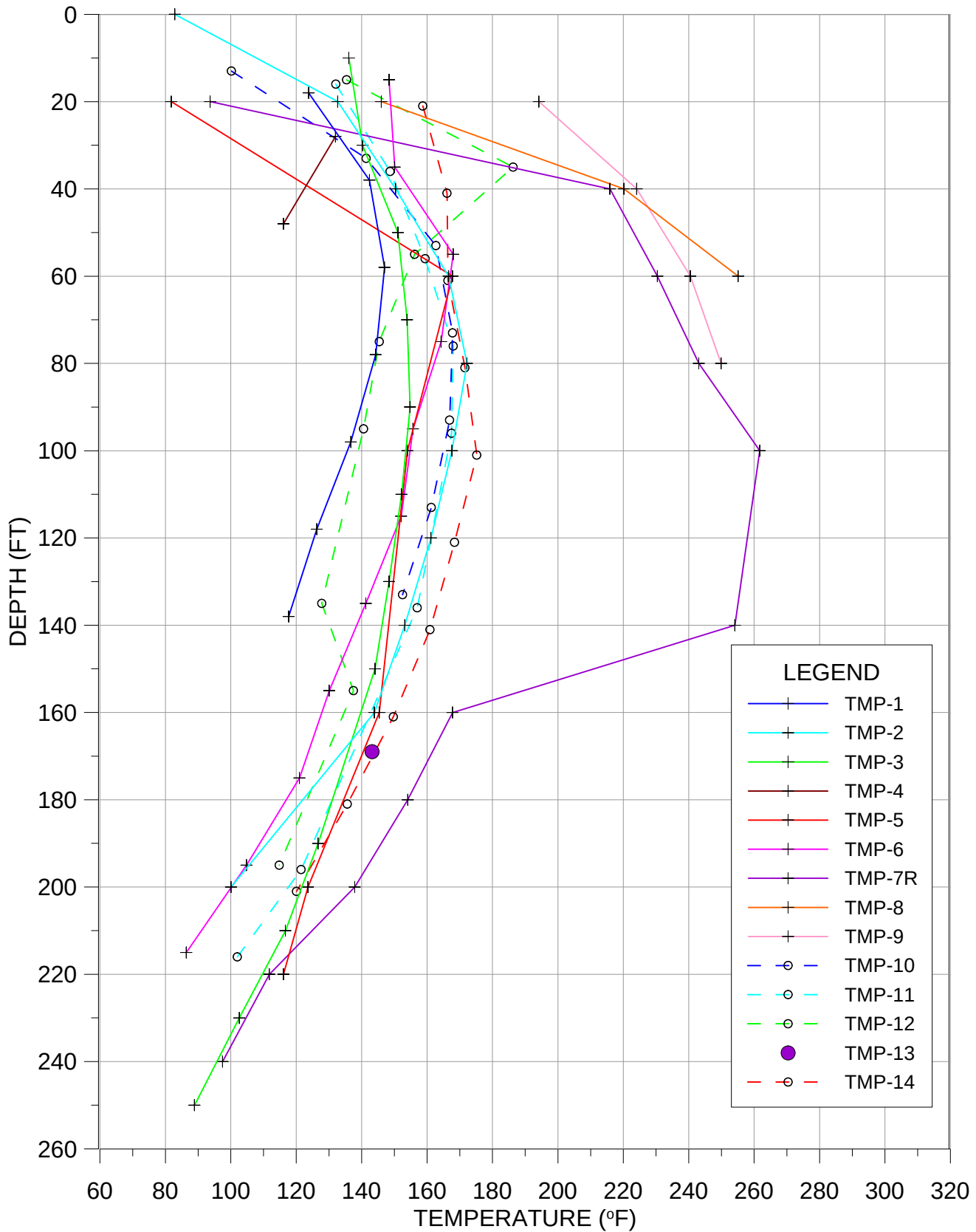


TMP-14



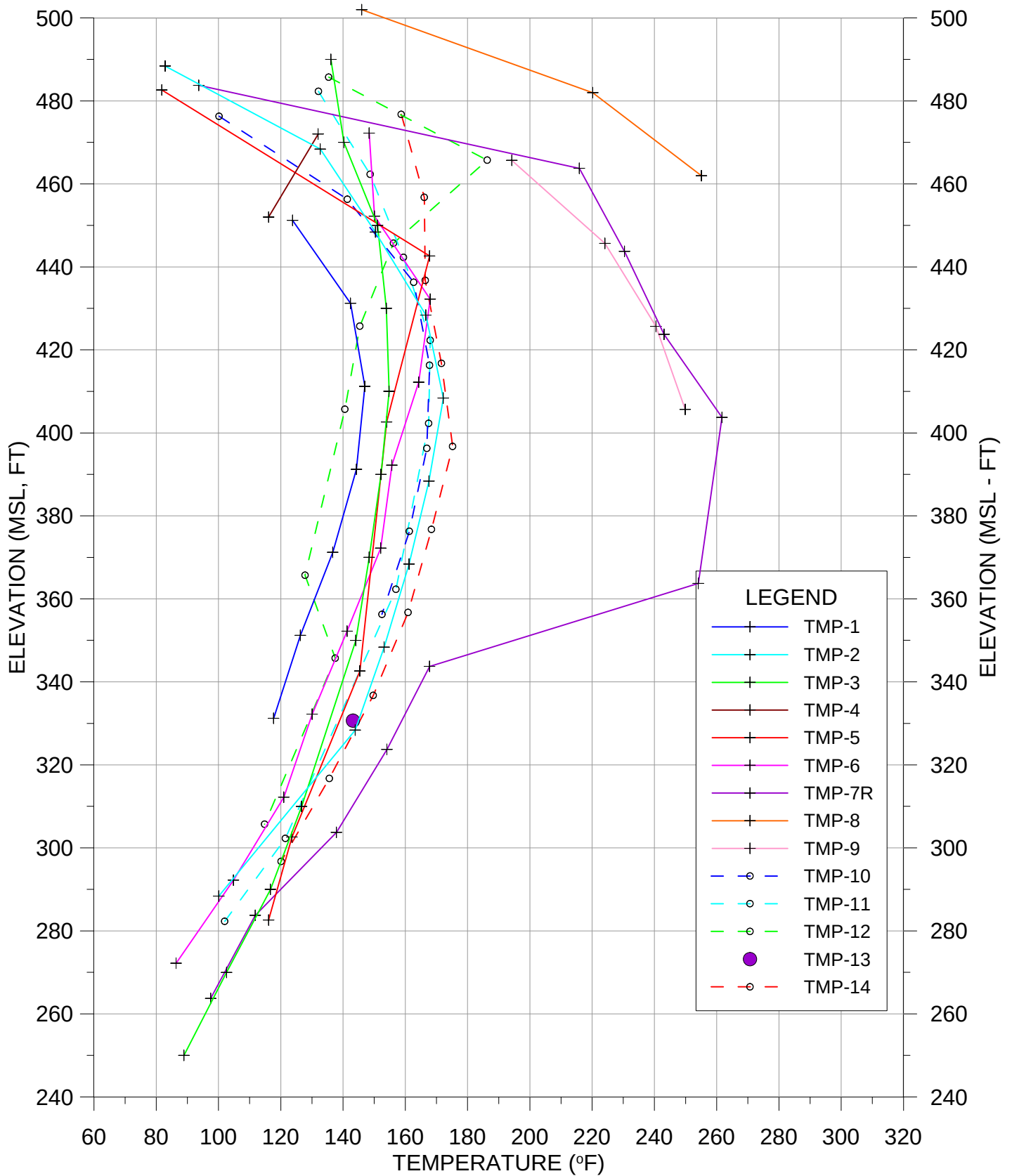
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

02/12/2014 -DEPTH



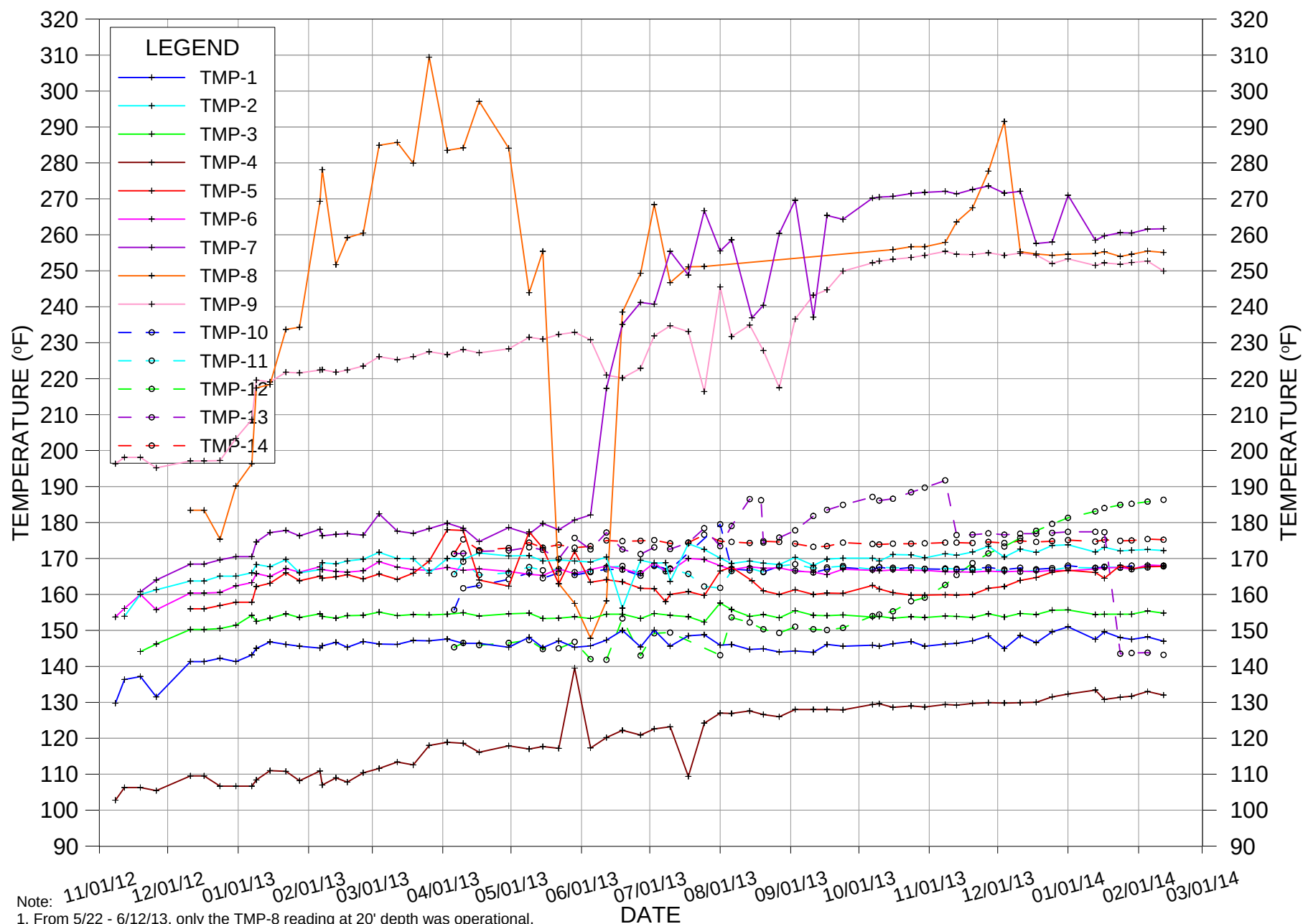
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

02/12/2014 - ELEVATION



TEMPERATURE VS ELEVATION
BRIDGETON LANDFILL

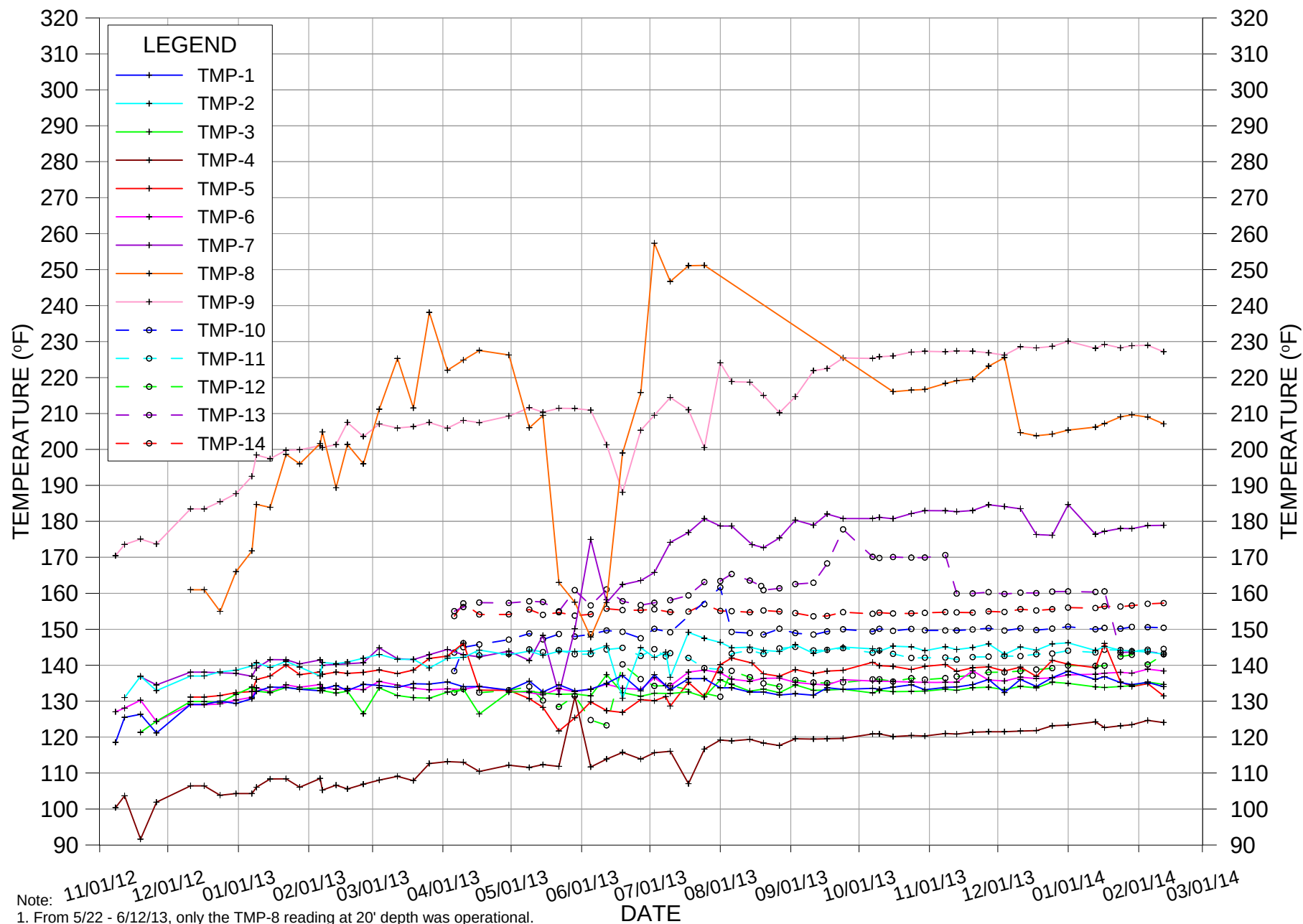
MAXIMUM TEMPERATURES



1. From 5/22 - 6/12/13, only the TMP-8 reading at 20' depth was operational.
No valid readings were obtained for TMP-8 from 8/1 to 10/10/2013. Valid readings from 20' to 40' resumed on 10/16/2013.
2. A new OMEGA dial was installed at TMP-7R on 6/12/2013 enabling more valid readings.
3. No valid readings were obtained for TMP-10 and TMP-12 on 7/18/2013 or 7/25/2013.
4. End terminals were replaced just prior to the 8/6/2013 readings with type T Omega connectors (part # SMPW-CC-T-M) on all TMPs except for TMP-8.

TEMPERATURE VS TIME
BRIDGETON LANDFILL

AVERAGE TEMPERATURES



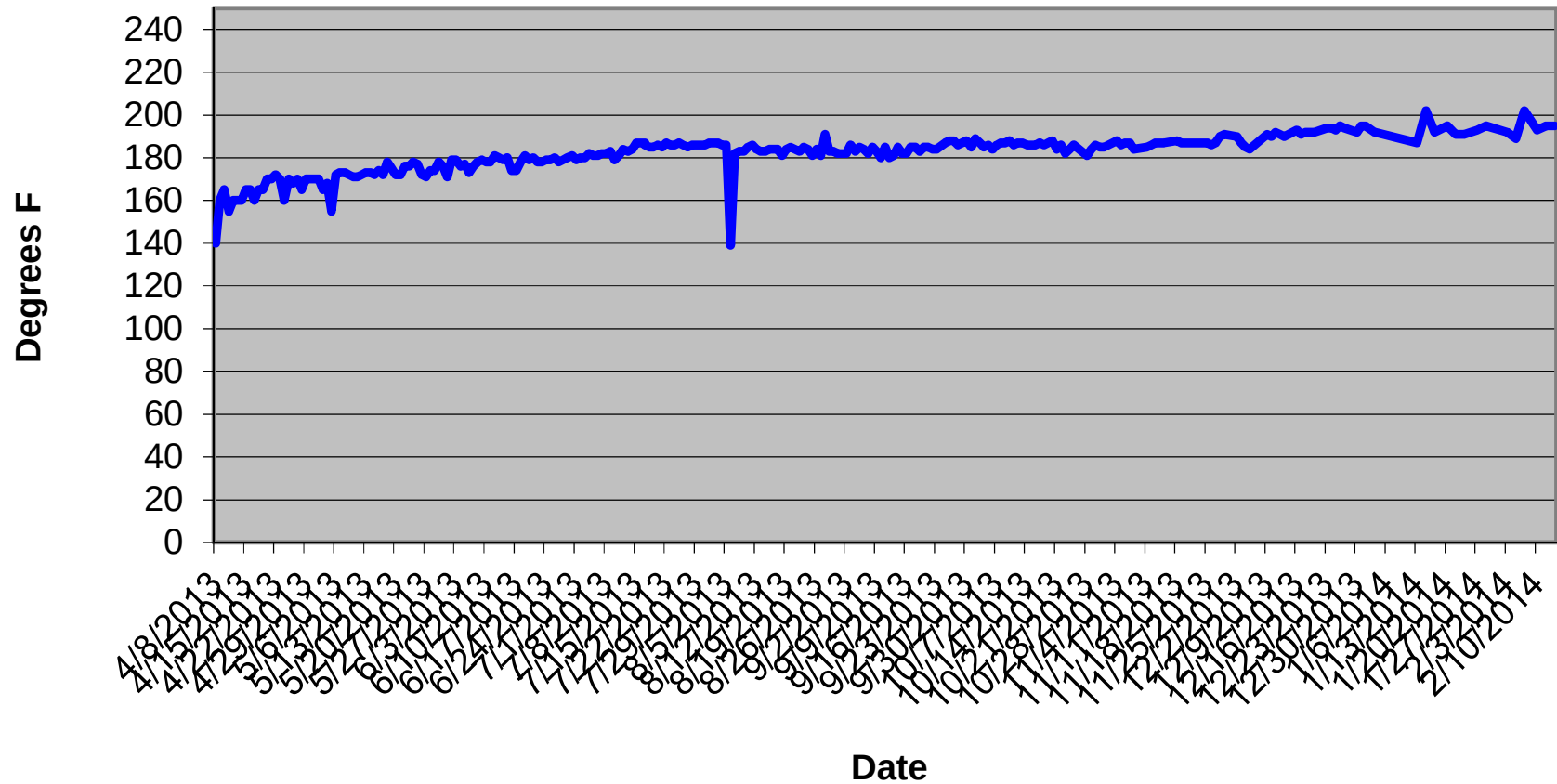
1. From 5/22 - 6/12/13, only the TMP-8 reading at 20' depth was operational.
No valid readings were obtained for TMP-8 from 8/1 to 10/10/2013. Valid readings from 20' to 40' resumed on 10/16/2013.
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TEMPERATURE VS TIME
BRIDGETON LANDFILL

ATTACHMENT C

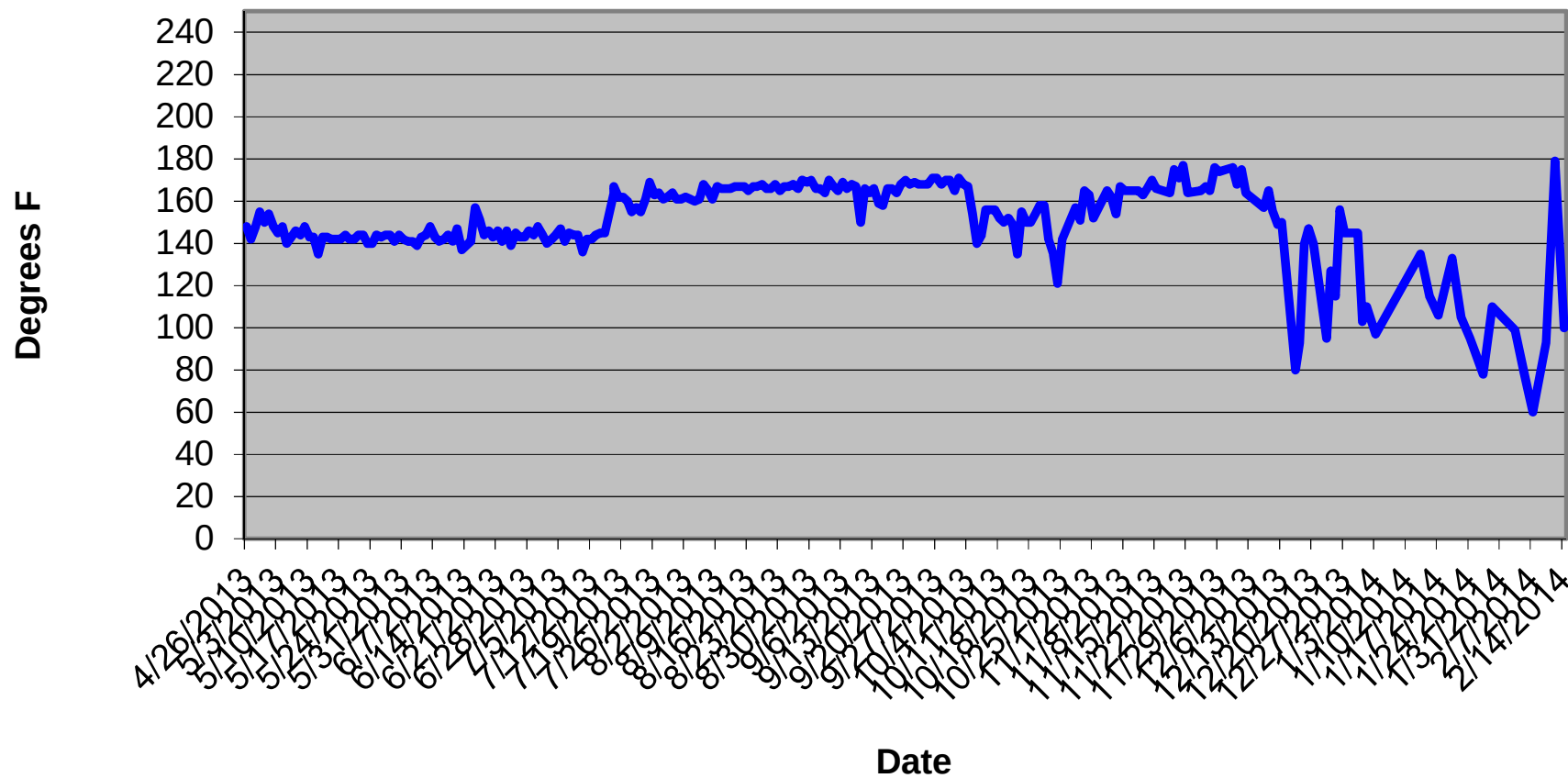
GAS INTERCEPTOR WELLHEAD TEMPERATURE GRAPHS

GIW-1 Wellhead Temperatures



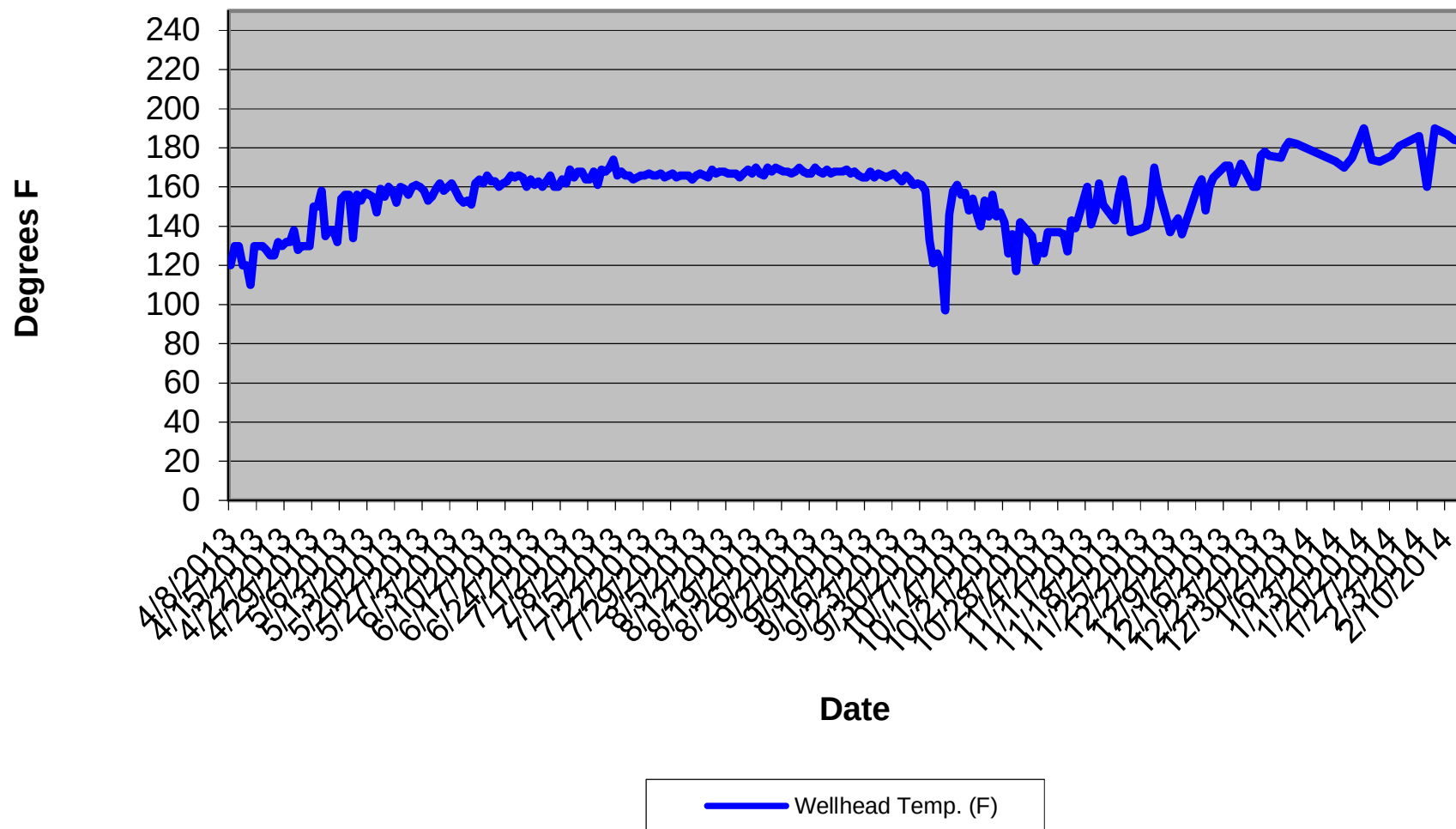
Wellhead Temp. (F)

GIW-2 Wellhead Temperatures

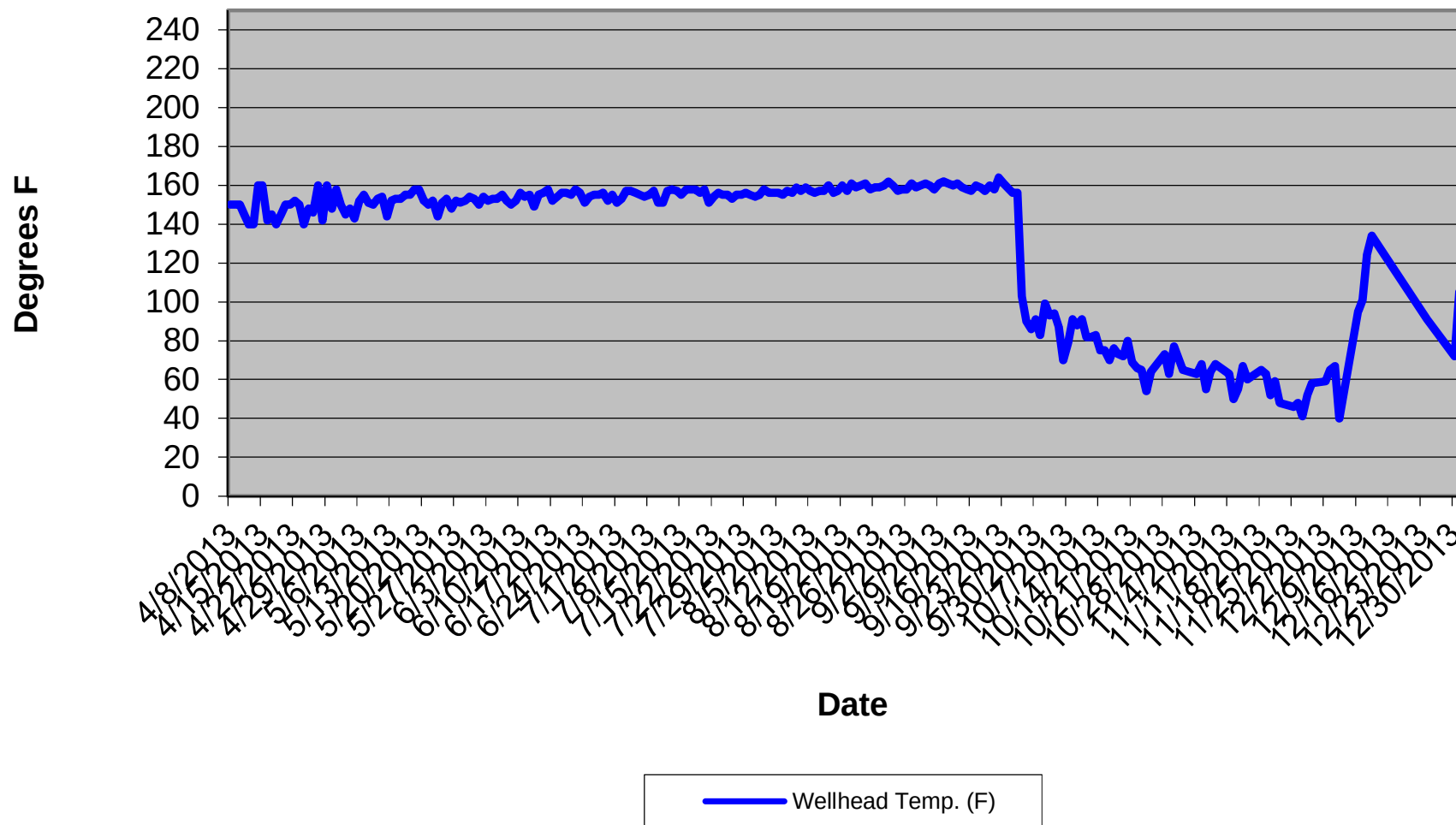


Series1

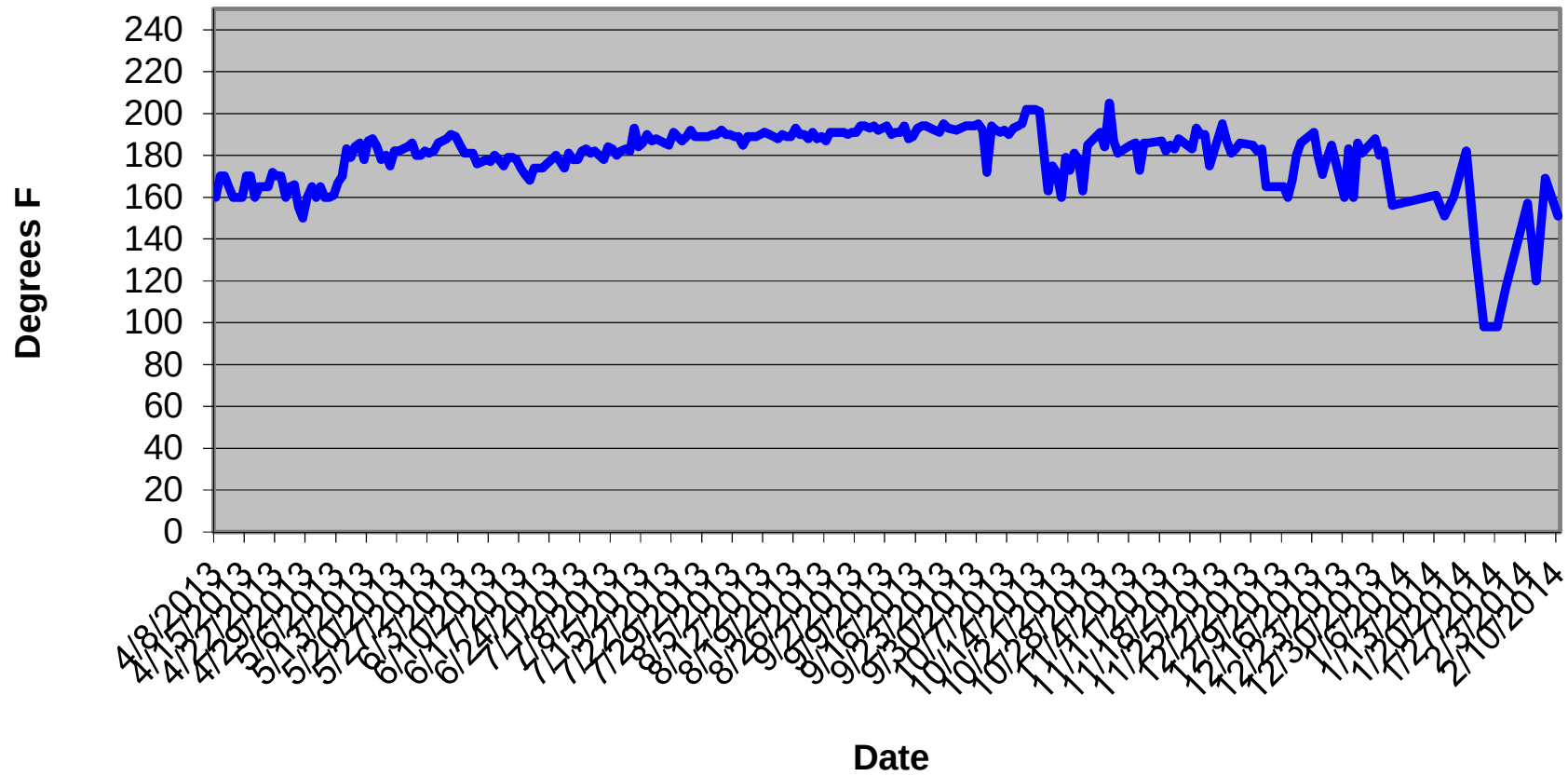
GIW-3 Wellhead Temperatures



GIW-4 Wellhead Temperatures

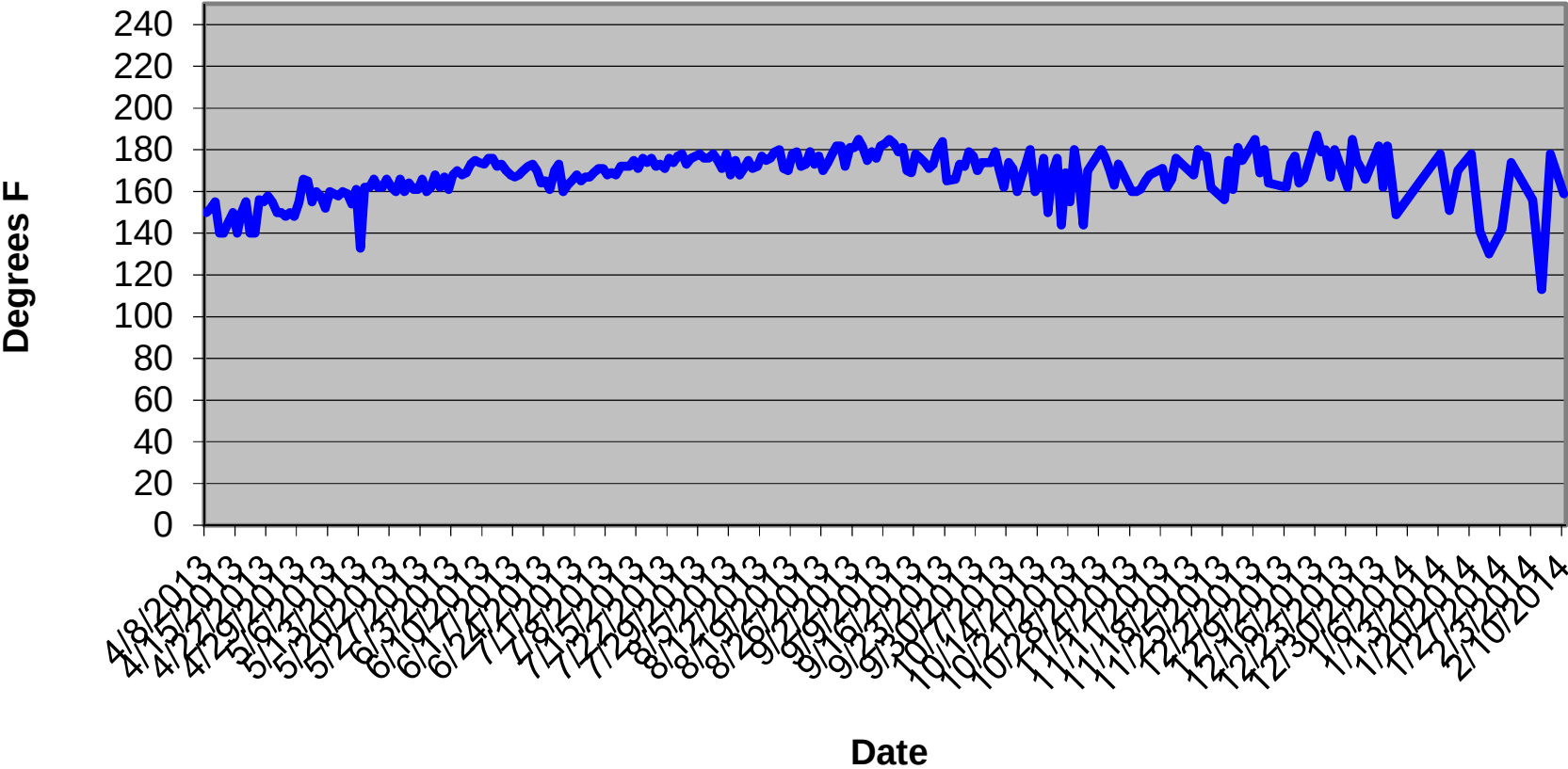


GIW-5 Wellhead Temperatures



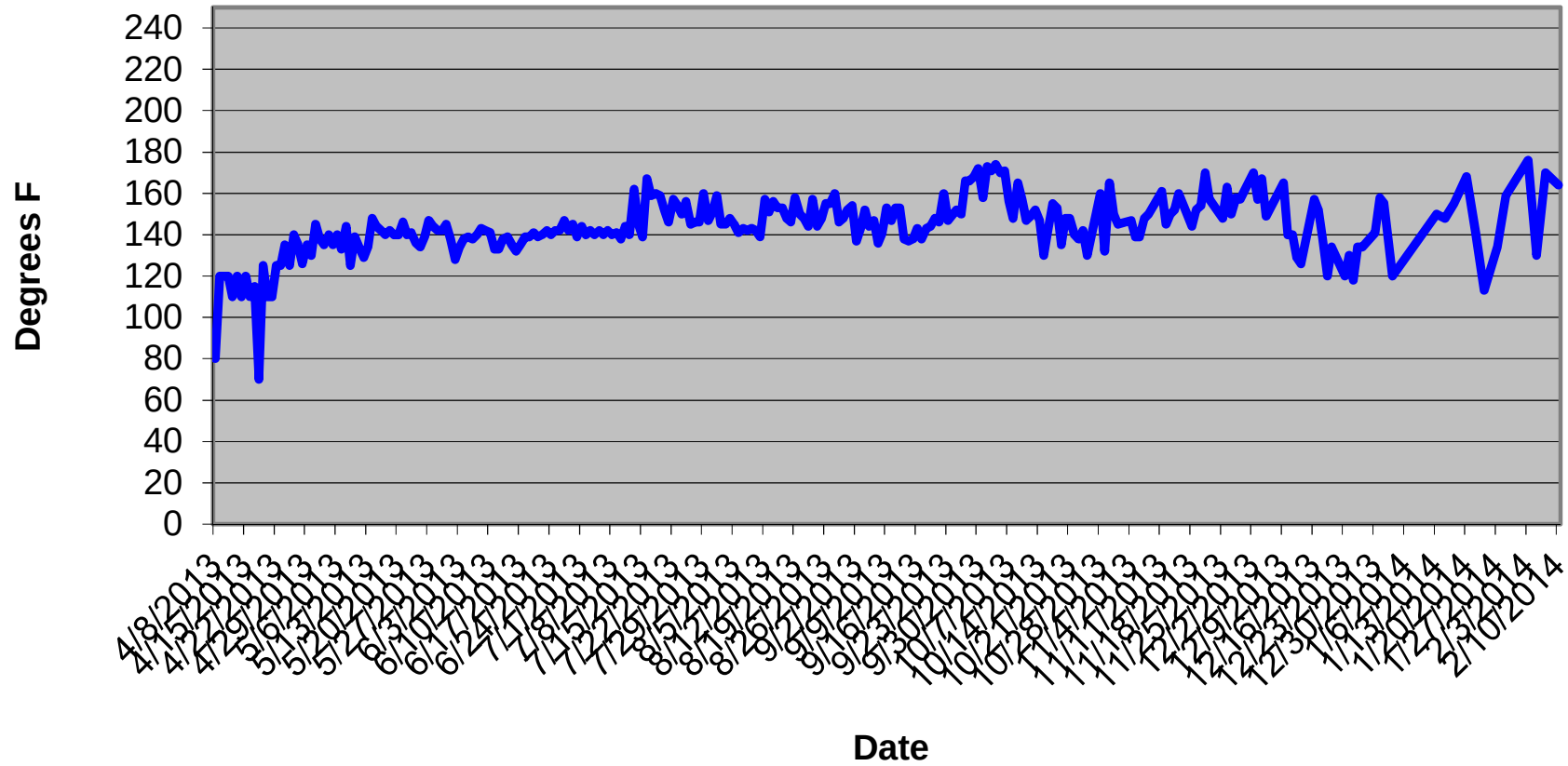
Wellhead Temp. (F)

GIW-6 Wellhead Temperatures



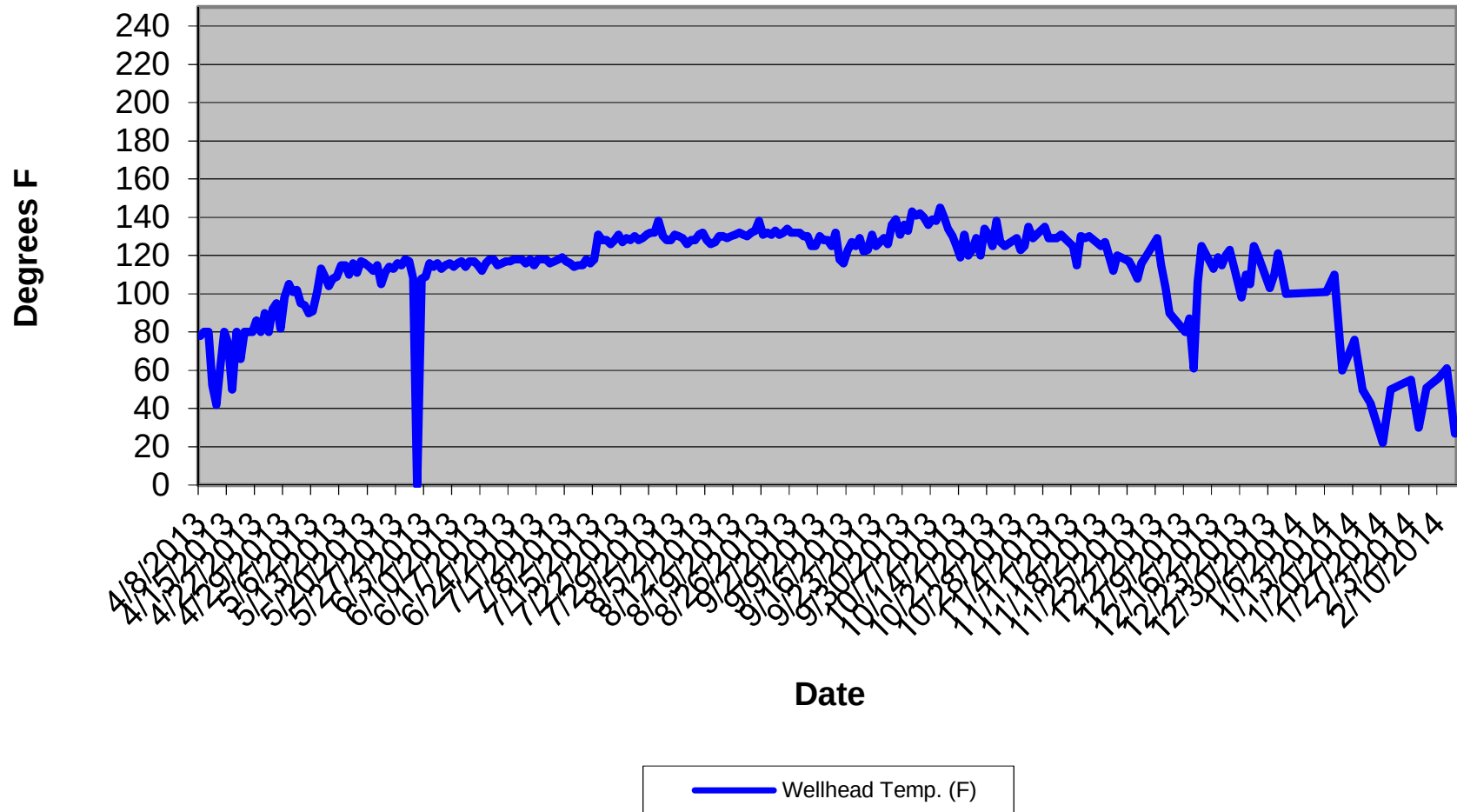
Wellhead Temp. (F)

GIW-7 Wellhead Temperatures

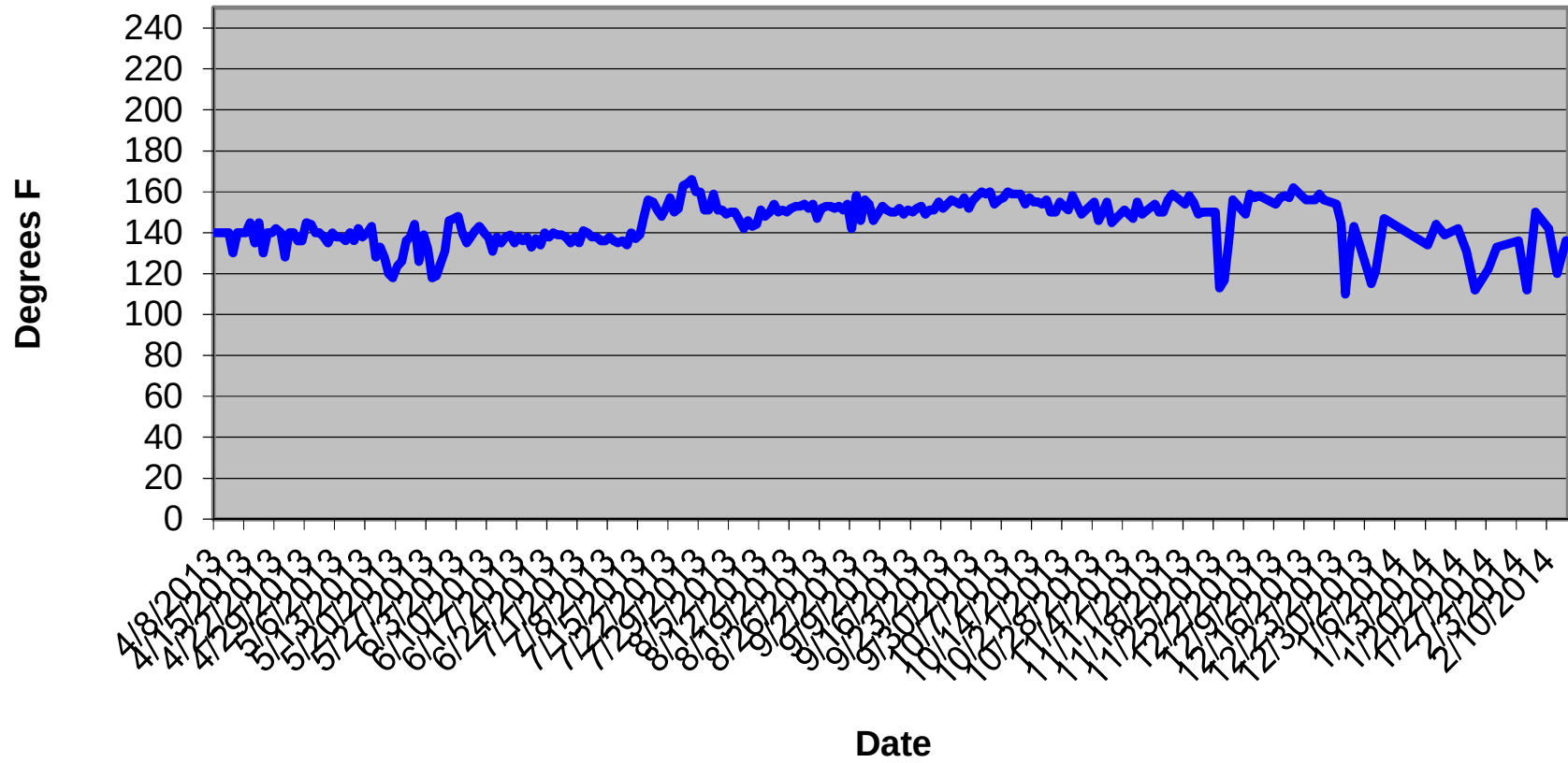


Wellhead Temp. (F)

GIW-8 Wellhead Temperatures

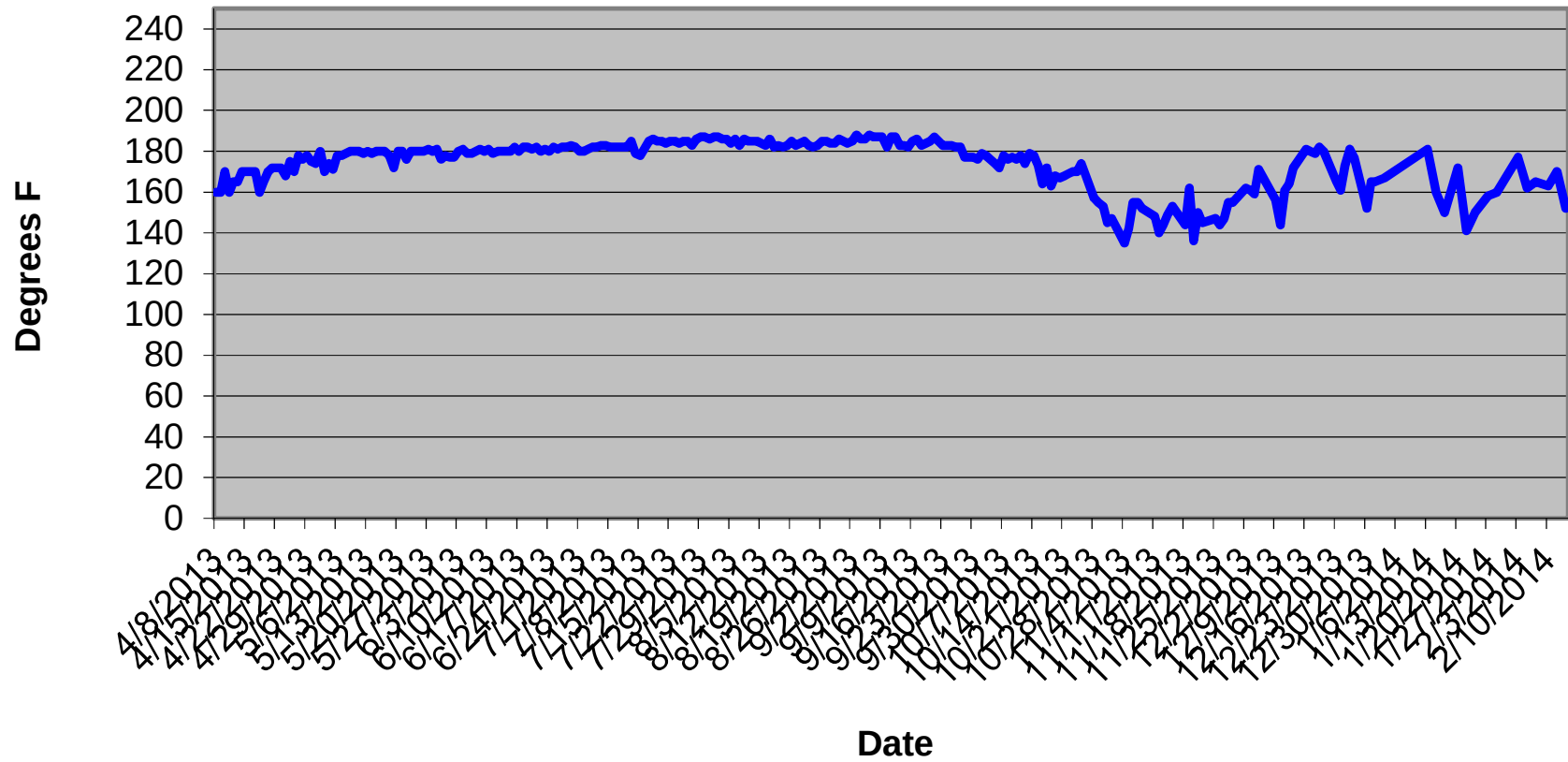


GIW-9 Wellhead Temperatures



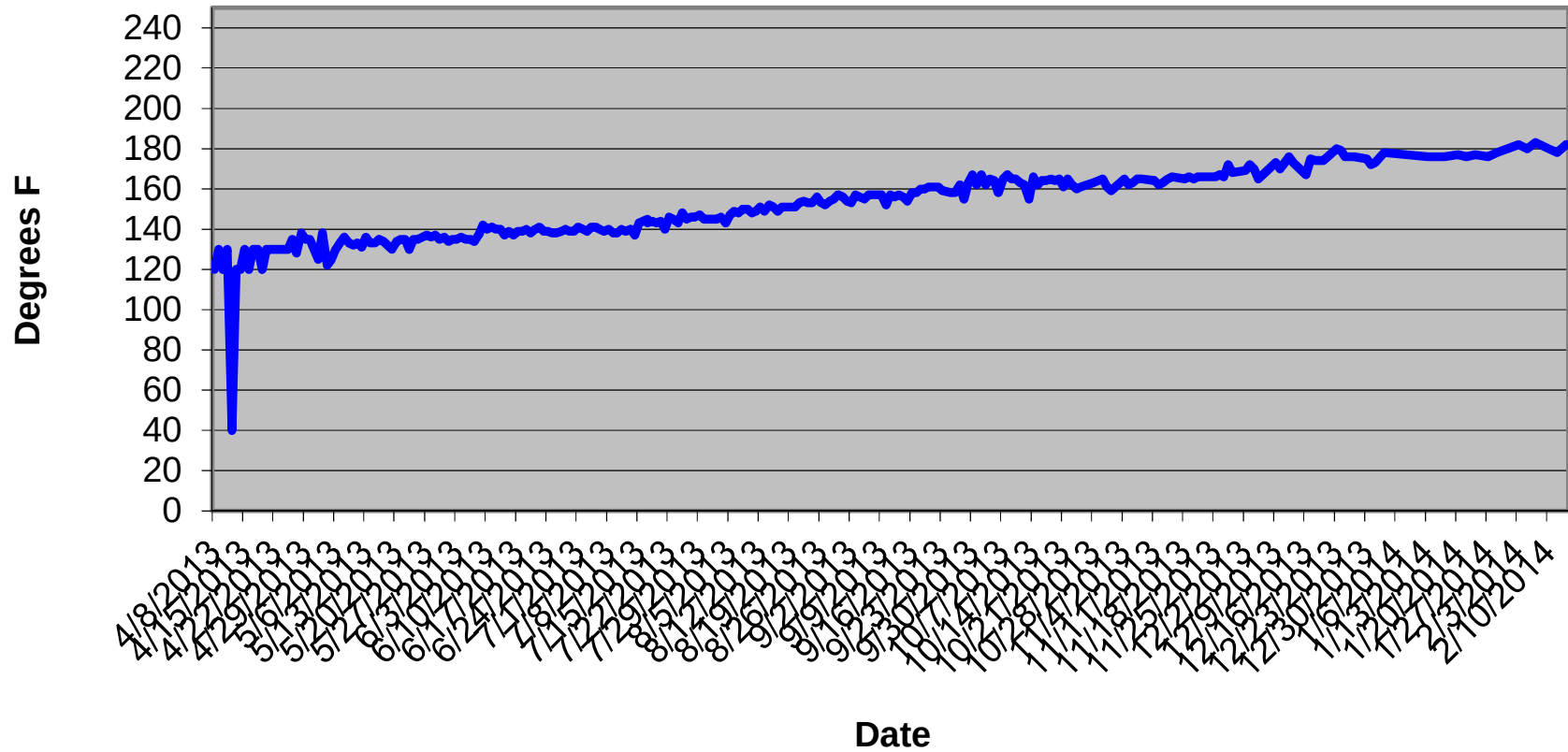
Wellhead Temp. (F)

GIW-10 Wellhead Temperatures



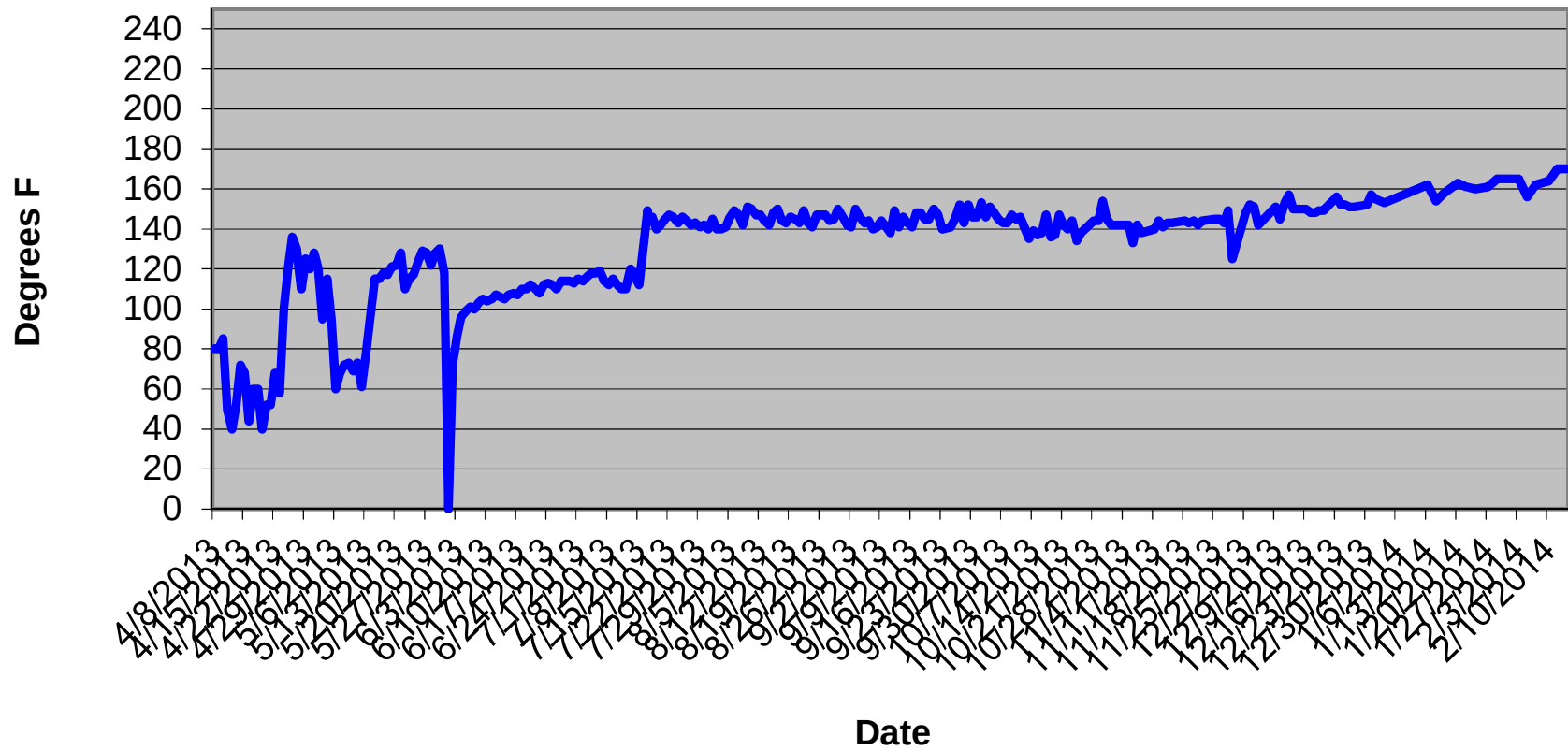
Wellhead Temp. (F)

GIW-11 Wellhead Temperatures

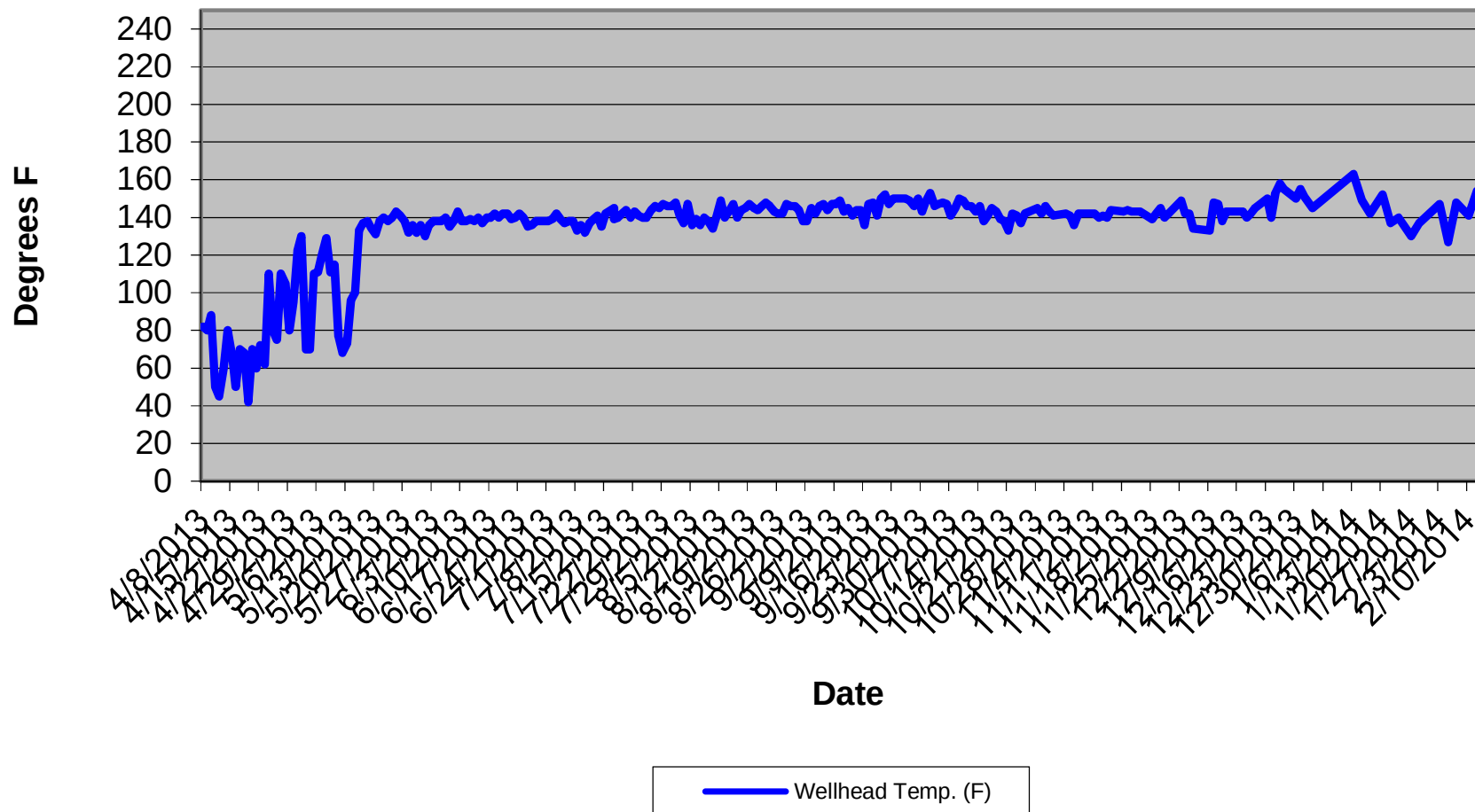


Wellhead Temp. (F)

GIW-12 Wellhead Temperatures



GIW-13 Wellhead Temperatures



TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	1	11/8/2012	18	108.4809622	451.2174		
TMP-1	1	11/8/2012	38	121.507071	431.2174		
TMP-1	1	11/8/2012	58	129.738801	411.2174		
TMP-1	1	11/8/2012	78	122.5391986	391.2174		
TMP-1	1	11/8/2012	98	122.8205306	371.2174		
TMP-1	1	11/8/2012	118	117.8403842	351.2174		
TMP-1	1	11/8/2012	138	106.8662791	331.2174		
TMP-1	2	11/12/2012	18	108.5758748	451.2174		
TMP-1	2	11/12/2012	38	131.4154782	431.2174		
TMP-1	2	11/12/2012	58	134.7616697	411.2174		
TMP-1	2	11/12/2012	78	136.3385094	391.2174		
TMP-1	2	11/12/2012	98	134.0188948	371.2174		
TMP-1	2	11/12/2012	118	121.1315268	351.2174		
TMP-1	2	11/12/2012	138	112.1768976	331.2174		
TMP-1	3	11/19/2012	18	113.0281609	451.2174		
TMP-1	3	11/19/2012	38	134.7616697	431.2174		
TMP-1	3	11/19/2012	58	136.2458127	411.2174		
TMP-1	3	11/19/2012	78	137.1724514	391.2174		
TMP-1	3	11/19/2012	98	130.3911266	371.2174		
TMP-1	3	11/19/2012	118	119.5341233	351.2174		
TMP-1	3	11/19/2012	138	113.3117785	331.2174		
TMP-1	4	11/26/2012	18	106.0105513	451.2174		
TMP-1	4	11/26/2012	38	130.1116028	431.2174		
TMP-1	4	11/26/2012	58	131.0430901	411.2174		
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TMP-1	4	11/26/2012	98	131.5085568	371.2174		
TMP-1	4	11/26/2012	118	114.8232524	351.2174		
TMP-1	4	11/26/2012	138	104.4877242	331.2174		
TMP-1	5	12/11/2012	18	110.0934368	451.2174		
TMP-1	5	12/11/2012	38	136.0603973	431.2174		
TMP-1	5	12/11/2012	58	141.3333148	411.2174		
TMP-1	5	12/11/2012	78	140.5023184	391.2174		
TMP-1	5	12/11/2012	98	134.0188948	371.2174		
TMP-1	5	12/11/2012	118	124.5071086	351.2174		
TMP-1	5	12/11/2012	138	117.181048	331.2174		
TMP-1	6	12/17/2012	18	110.0934368	451.2174		
TMP-1	6	12/17/2012	38	136.0603973	431.2174		
TMP-1	6	12/17/2012	58	141.3333148	411.2174		
TMP-1	6	12/17/2012	78	140.5023184	391.2174		
TMP-1	6	12/17/2012	98	134.0188948	371.2174		
TMP-1	6	12/17/2012	118	124.5071086	351.2174		
TMP-1	6	12/17/2012	138	117.181048	331.2174		
TMP-1	7	12/24/2012	18	115.2008175	451.2174		
TMP-1	7	12/24/2012	38	136.7092233	431.2174		
TMP-1	7	12/24/2012	58	142.2559568	411.2174		
TMP-1	7	12/24/2012	78	140.4099492	391.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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TMP-1	7	12/24/2012	138	117.0868269	331.2174		
TMP-1	8	12/31/2012	18	115.2008175	451.2174		
TMP-1	8	12/31/2012	38	136.7092233	431.2174		
TMP-1	8	12/31/2012	58	141.3333148	411.2174		
TMP-1	8	12/31/2012	78	140.4099492	391.2174		
TMP-1	8	12/31/2012	98	132.9968119	371.2174		
TMP-1	8	12/31/2012	118	123.6641224	351.2174		
TMP-1	8	12/31/2012	138	115.2008175	331.2174		
TMP-1	9	1/7/2013	18	117.0868269	451.2174		
TMP-1	9	1/7/2013	38	137.635497	431.2174		
TMP-1	9	1/7/2013	58	143.1778765	411.2174		
TMP-1	9	1/7/2013	78	141.3333148	391.2174		
TMP-1	9	1/7/2013	98	134.8544836	371.2174		
TMP-1	9	1/7/2013	118	124.6007364	351.2174		
TMP-1	9	1/7/2013	138	116.1442004	331.2174		
TMP-1	10	1/9/2013	18	118.5	451.2174		
TMP-1	10	1/9/2013	38	139.5	431.2174		
TMP-1	10	1/9/2013	58	145	411.2174		
TMP-1	10	1/9/2013	78	143.7	391.2174		
TMP-1	10	1/9/2013	98	136.9	371.2174		
TMP-1	10	1/9/2013	118	126.7	351.2174		
TMP-1	10	1/9/2013	138	118.7	331.2174		
TMP-1	11	1/15/2013	18	120.1	451.2174		
TMP-1	11	1/15/2013	38	140.5	431.2174		
TMP-1	11	1/15/2013	58	146.8	411.2174		
TMP-1	11	1/15/2013	78	144.9	391.2174		
TMP-1	11	1/15/2013	98	137.9	371.2174		
TMP-1	11	1/15/2013	118	127.7	351.2174		
TMP-1	11	1/15/2013	138	119.6	331.2174		
TMP-1	12	1/22/2013	18	121.4	451.2174		
TMP-1	12	1/22/2013	38	141.1	431.2174		
TMP-1	12	1/22/2013	58	146.1	411.2174		
TMP-1	12	1/22/2013	78	144.7	391.2174		
TMP-1	12	1/22/2013	98	137.4	371.2174		
TMP-1	12	1/22/2013	118	127.1	351.2174		
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TMP-1	13	1/28/2013	38	140.2	431.2174		
TMP-1	13	1/28/2013	58	145.6	411.2174		
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TMP-1	13	1/28/2013	118	126.9	351.2174		
TMP-1	13	1/28/2013	138	118.8	331.2174		
TMP-1	14	2/6/2013	18	119.8	451.2174		

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TMP-1	14	2/6/2013	78	143.8	391.2174		
TMP-1	14	2/6/2013	98	136.8	371.2174		
TMP-1	14	2/6/2013	118	126.6	351.2174		
TMP-1	14	2/6/2013	138	118.5	331.2174		
TMP-1	15	2/7/2013	18	120.6	451.2174		
TMP-1	15	2/7/2013	38	140.4	431.2174		
TMP-1	15	2/7/2013	58	145.7	411.2174		
TMP-1	15	2/7/2013	78	144.3	391.2174		
TMP-1	15	2/7/2013	98	137.2	371.2174		
TMP-1	15	2/7/2013	118	126.9	351.2174		
TMP-1	15	2/7/2013	138	118.7	331.2174		
TMP-1	16	2/13/2013	18	121.4	451.2174		
TMP-1	16	2/13/2013	38	141.2	431.2174		
TMP-1	16	2/13/2013	58	146.7	411.2174		
TMP-1	16	2/13/2013	78	145.3	391.2174		
TMP-1	16	2/13/2013	98	138.2	371.2174		
TMP-1	16	2/13/2013	118	127.9	351.2174		
TMP-1	16	2/13/2013	138	119.8	331.2174		
TMP-1	17	2/18/2013	18	120.3	451.2174		
TMP-1	17	2/18/2013	38	139.9	431.2174		
TMP-1	17	2/18/2013	58	145.3	411.2174		
TMP-1	17	2/18/2013	78	143.9	391.2174		
TMP-1	17	2/18/2013	98	136.9	371.2174		
TMP-1	17	2/18/2013	118	126.3	351.2174		
TMP-1	17	2/18/2013	138	118.2	331.2174		
TMP-1	18	2/25/2013	18	122.3	451.2174		
TMP-1	18	2/25/2013	38	141.7	431.2174		
TMP-1	18	2/25/2013	58	146.9	411.2174		
TMP-1	18	2/25/2013	78	145.4	391.2174		
TMP-1	18	2/25/2013	98	138.5	371.2174		
TMP-1	18	2/25/2013	118	128	351.2174		
TMP-1	18	2/25/2013	138	119.9	331.2174		
TMP-1	19	3/4/2013	18	123.4	451.2174		
TMP-1	19	3/4/2013	38	142.7	431.2174		
TMP-1	19	3/4/2013	58	146.2	411.2174		
TMP-1	19	3/4/2013	78	144.6	391.2174		
TMP-1	19	3/4/2013	98	137.6	371.2174		
TMP-1	19	3/4/2013	118	127.1	351.2174		
TMP-1	19	3/4/2013	138	119	331.2174		
TMP-1	20	3/12/2013	18	121.4	451.2174		
TMP-1	20	3/12/2013	38	141.6	431.2174		
TMP-1	20	3/12/2013	58	146.1	411.2174		
TMP-1	20	3/12/2013	78	144.5	391.2174		
TMP-1	20	3/12/2013	98	137.4	371.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	20	3/12/2013	118	127	351.2174		
TMP-1	20	3/12/2013	138	118.8	331.2174		
TMP-1	21	3/19/2013	18	122.6	451.2174		
TMP-1	21	3/19/2013	38	142.1	431.2174		
TMP-1	21	3/19/2013	58	147.2	411.2174		
TMP-1	21	3/19/2013	78	145.6	391.2174		
TMP-1	21	3/19/2013	98	138.5	371.2174		
TMP-1	21	3/19/2013	118	128.1	351.2174		
TMP-1	21	3/19/2013	138	119.9	331.2174		
TMP-1	22	3/26/2013	18	122.8	451.2174		
TMP-1	22	3/26/2013	38	141.6	431.2174		
TMP-1	22	3/26/2013	58	147.1	411.2174		
TMP-1	22	3/26/2013	78	145.6	391.2174		
TMP-1	22	3/26/2013	98	138.4	371.2174		
TMP-1	22	3/26/2013	118	128.1	351.2174		
TMP-1	22	3/26/2013	138	119.7	331.2174		
TMP-1	23	4/3/2013	18	123.2	451.2174		
TMP-1	23	4/3/2013	38	142.2	431.2174		
TMP-1	23	4/3/2013	58	147.6	411.2174		
TMP-1	23	4/3/2013	78	146.1	391.2174		
TMP-1	23	4/3/2013	98	139	371.2174		
TMP-1	23	4/3/2013	118	128.7	351.2174		
TMP-1	23	4/3/2013	138	120.6	331.2174		
TMP-1	26	4/10/2013	18	122.9	451.2174		
TMP-1	26	4/10/2013	38	141.4	431.2174		
TMP-1	26	4/10/2013	58	146.4	411.2174		
TMP-1	26	4/10/2013	78	144.7	391.2174		
TMP-1	26	4/10/2013	98	137.3	371.2174		
TMP-1	26	4/10/2013	118	126.8	351.2174		
TMP-1	26	4/10/2013	138	118.5	331.2174		
TMP-1	27	4/17/2013	18	122	451.2174		
TMP-1	27	4/17/2013	38	141.1	431.2174		
TMP-1	27	4/17/2013	58	146.4	411.2174		
TMP-1	27	4/17/2013	78	144.9	391.2174		
TMP-1	27	4/17/2013	98	137.6	371.2174		
TMP-1	27	4/17/2013	118	127.3	351.2174		
TMP-1	27	4/17/2013	138	119.2	331.2174		
TMP-1	28	4/30/2013	18	122.5	451.2174		
TMP-1	28	4/30/2013	38	140	431.2174		
TMP-1	28	4/30/2013	58	145.3	411.2174		
TMP-1	28	4/30/2013	78	143.6	391.2174		
TMP-1	28	4/30/2013	98	136.4	371.2174		
TMP-1	28	4/30/2013	118	126	351.2174		
TMP-1	28	4/30/2013	138	117.8	331.2174		
TMP-1	29	5/9/2013	18	122.8	451.2174		
TMP-1	29	5/9/2013	38	142.9	431.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	29	5/9/2013	58	148.1	411.2174		
TMP-1	29	5/9/2013	78	146.5	391.2174		
TMP-1	29	5/9/2013	98	139.2	371.2174		
TMP-1	29	5/9/2013	118	128.8	351.2174		
TMP-1	29	5/9/2013	138	120.7	331.2174		
TMP-1	30	5/15/2013	18	120.2	451.2174		
TMP-1	30	5/15/2013	38	140.1	431.2174		
TMP-1	30	5/15/2013	58	145.2	411.2174		
TMP-1	30	5/15/2013	78	143.6	391.2174		
TMP-1	30	5/15/2013	98	136.1	371.2174		
TMP-1	30	5/15/2013	118	125.5	351.2174		
TMP-1	30	5/15/2013	138	117.2	331.2174		
TMP-1	31	5/22/2013	18	122.5	451.2174		
TMP-1	31	5/22/2013	38	141.9	431.2174		
TMP-1	31	5/22/2013	58	147.1	411.2174		
TMP-1	31	5/22/2013	78	145.5	391.2174		
TMP-1	31	5/22/2013	98	138	371.2174		
TMP-1	31	5/22/2013	118	127.5	351.2174		
TMP-1	31	5/22/2013	138	119.3	331.2174		
TMP-1	32	5/29/2013	18	120.7	451.2174		
TMP-1	32	5/29/2013	38	140.1	431.2174		
TMP-1	32	5/29/2013	58	145.3	411.2174		
TMP-1	32	5/29/2013	78	143.6	391.2174		
TMP-1	32	5/29/2013	98	136.3	371.2174		
TMP-1	32	5/29/2013	118	126	351.2174		
TMP-1	32	5/29/2013	138	117.8	331.2174		
TMP-1	34	6/5/2013	18	121.2	451.2174		
TMP-1	34	6/5/2013	38	140.5	431.2174		
TMP-1	34	6/5/2013	58	145.7	411.2174		
TMP-1	34	6/5/2013	78	144.1	391.2174		
TMP-1	34	6/5/2013	98	136.8	371.2174		
TMP-1	34	6/5/2013	118	126.5	351.2174		
TMP-1	34	6/5/2013	138	118.3	331.2174		
TMP-1	35	6/12/2013	18	123.3	451.2174		
TMP-1	35	6/12/2013	38	142.2	431.2174		
TMP-1	35	6/12/2013	58	147.3	411.2174		
TMP-1	35	6/12/2013	78	145.6	391.2174		
TMP-1	35	6/12/2013	98	138.4	371.2174		
TMP-1	35	6/12/2013	118	128.1	351.2174		
TMP-1	35	6/12/2013	138	119.9	331.2174		
TMP-1	36	6/19/2013	18	126.4	451.2174		
TMP-1	36	6/19/2013	38	144.7	431.2174		
TMP-1	36	6/19/2013	58	150	411.2174		
TMP-1	36	6/19/2013	78	147.9	391.2174		
TMP-1	36	6/19/2013	98	140.2	371.2174		
TMP-1	36	6/19/2013	118	129.8	351.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	36	6/19/2013	138	121.3	331.2174		
TMP-1	37	6/27/2013	18	121.4	451.2174		
TMP-1	37	6/27/2013	38	140	431.2174		
TMP-1	37	6/27/2013	58	145.4	411.2174		
TMP-1	37	6/27/2013	78	143.6	391.2174		
TMP-1	37	6/27/2013	98	136.1	371.2174		
TMP-1	37	6/27/2013	118	125.8	351.2174		
TMP-1	37	6/27/2013	138	117.6	331.2174		
TMP-1	38	7/3/2013	18	127.2	451.2174		
TMP-1	38	7/3/2013	38	145	431.2174		
TMP-1	38	7/3/2013	58	150.1	411.2174		
TMP-1	38	7/3/2013	78	148	391.2174		
TMP-1	38	7/3/2013	98	140.2	371.2174		
TMP-1	38	7/3/2013	118	129.7	351.2174		
TMP-1	38	7/3/2013	138	121.2	331.2174		
TMP-1	40	7/10/2013	18	122.3	451.2174		
TMP-1	40	7/10/2013	38	140.4	431.2174		
TMP-1	40	7/10/2013	58	145.6	411.2174		
TMP-1	40	7/10/2013	78	143.7	391.2174		
TMP-1	40	7/10/2013	98	136.2	371.2174		
TMP-1	40	7/10/2013	118	125.9	351.2174		
TMP-1	40	7/10/2013	138	117.7	331.2174		
TMP-1	41	7/18/2013	18	125.4	451.2174		
TMP-1	41	7/18/2013	38	143.5	431.2174		
TMP-1	41	7/18/2013	58	148.5	411.2174		
TMP-1	41	7/18/2013	78	146.8	391.2174		
TMP-1	41	7/18/2013	98	139.5	371.2174		
TMP-1	41	7/18/2013	118	129.2	351.2174		
TMP-1	41	7/18/2013	138	120.9	331.2174		
TMP-1	42	7/25/2013	18	125.7	451.2174		
TMP-1	42	7/25/2013	38	143.8	431.2174		
TMP-1	42	7/25/2013	58	148.8	411.2174		
TMP-1	42	7/25/2013	78	146.8	391.2174		
TMP-1	42	7/25/2013	98	139.3	371.2174		
TMP-1	42	7/25/2013	118	128.9	351.2174		
TMP-1	42	7/25/2013	138	120.6	331.2174		
TMP-1	43	8/1/2013	18	122.9	451.2174		
TMP-1	43	8/1/2013	38	140.9	431.2174		
TMP-1	43	8/1/2013	58	145.9	411.2174		
TMP-1	43	8/1/2013	78	144.1	391.2174		
TMP-1	43	8/1/2013	98	136.8	371.2174		
TMP-1	43	8/1/2013	118	126.7	351.2174		
TMP-1	43	8/1/2013	138	118.6	331.2174		
TMP-1	44	8/6/2013	18	123.4	451.2174		
TMP-1	44	8/6/2013	38	141.2	431.2174		
TMP-1	44	8/6/2013	58	146.1	411.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	44	8/6/2013	78	144.2	391.2174		
TMP-1	44	8/6/2013	98	136.8	371.2174		
TMP-1	44	8/6/2013	118	126.4	351.2174		
TMP-1	44	8/6/2013	138	118	331.2174		
TMP-1	45	8/14/2013	18	122.1	451.2174		
TMP-1	45	8/14/2013	38	139.8	431.2174		
TMP-1	45	8/14/2013	58	144.7	411.2174		
TMP-1	45	8/14/2013	78	142.9	391.2174		
TMP-1	45	8/14/2013	98	135.7	371.2174		
TMP-1	45	8/14/2013	118	125.3	351.2174		
TMP-1	45	8/14/2013	138	117.1	331.2174		
TMP-1	48	8/20/2013	18	122.5	451.2174		
TMP-1	48	8/20/2013	38	140.1	431.2174		
TMP-1	48	8/20/2013	58	144.9	411.2174		
TMP-1	48	8/20/2013	78	143	391.2174		
TMP-1	48	8/20/2013	98	135.6	371.2174		
TMP-1	48	8/20/2013	118	125.1	351.2174		
TMP-1	48	8/20/2013	138	116.7	331.2174		
TMP-1	49	8/27/2013	18	121.8	451.2174		
TMP-1	49	8/27/2013	38	139.2	431.2174		
TMP-1	49	8/27/2013	58	144	411.2174		
TMP-1	49	8/27/2013	78	142.1	391.2174		
TMP-1	49	8/27/2013	98	134.7	371.2174		
TMP-1	49	8/27/2013	118	124.3	351.2174		
TMP-1	49	8/27/2013	138	116	331.2174		
TMP-1	50	9/3/2013	18	122.4	451.2174		
TMP-1	50	9/3/2013	38	139.69	431.2174		
TMP-1	50	9/3/2013	58	144.3	411.2174		
TMP-1	50	9/3/2013	78	142.3	391.2174		
TMP-1	50	9/3/2013	98	135	371.2174		
TMP-1	50	9/3/2013	118	124.6	351.2174		
TMP-1	50	9/3/2013	138	116.2	331.2174		
TMP-1	51	9/11/2013	18	121.6	451.2174		
TMP-1	51	9/11/2013	38	139.1	431.2174		
TMP-1	51	9/11/2013	58	143.9	411.2174		
TMP-1	51	9/11/2013	78	142	391.2174		
TMP-1	51	9/11/2013	98	134.6	371.2174		
TMP-1	51	9/11/2013	118	124.3	351.2174		
TMP-1	51	9/11/2013	138	116	331.2174		
TMP-1	52	9/17/2013	18	124.1	451.2174		
TMP-1	52	9/17/2013	38	141.4	431.2174		
TMP-1	52	9/17/2013	58	146.1	411.2174		
TMP-1	52	9/17/2013	78	144	391.2174		
TMP-1	52	9/17/2013	98	136.6	371.2174		
TMP-1	52	9/17/2013	118	126.2	351.2174		
TMP-1	52	9/17/2013	138	117.8	331.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	53	9/24/2013	18	123.9	451.2174		
TMP-1	53	9/24/2013	38	141	431.2174		
TMP-1	53	9/24/2013	58	145.6	411.2174		
TMP-1	53	9/24/2013	78	143.5	391.2174		
TMP-1	53	9/24/2013	98	136.1	371.2174		
TMP-1	53	9/24/2013	118	125.6	351.2174		
TMP-1	53	9/24/2013	138	117.3	331.2174		
TMP-1	54	10/7/2013	18	124.1	451.2174		
TMP-1	54	10/7/2013	38	141.3	431.2174		
TMP-1	54	10/7/2013	58	145.9	411.2174		
TMP-1	54	10/7/2013	78	143.8	391.2174		
TMP-1	54	10/7/2013	98	136.4	371.2174		
TMP-1	54	10/7/2013	118	126	351.2174		
TMP-1	54	10/7/2013	138	117.5	331.2174		
TMP-1	55	10/10/2013	18	123.8	451.2174		
TMP-1	55	10/10/2013	38	141	431.2174		
TMP-1	55	10/10/2013	58	145.6	411.2174		
TMP-1	55	10/10/2013	78	143.5	391.2174		
TMP-1	55	10/10/2013	98	136.1	371.2174		
TMP-1	55	10/10/2013	118	125.7	351.2174		
TMP-1	55	10/10/2013	138	117.4	331.2174		
TMP-1	56	10/16/2013	18	124.4	451.2174		
TMP-1	56	10/16/2013	38	141.6	431.2174		
TMP-1	56	10/16/2013	58	146.3	411.2174		
TMP-1	56	10/16/2013	78	144.1	391.2174		
TMP-1	56	10/16/2013	98	136.7	371.2174		
TMP-1	56	10/16/2013	118	126.3	351.2174		
TMP-1	56	10/16/2013	138	117.9	331.2174		
TMP-1	57	10/24/2013	18	125.1	451.2174		
TMP-1	57	10/24/2013	38	142.2	431.2174		
TMP-1	57	10/24/2013	58	146.9	411.2174		
TMP-1	57	10/24/2013	78	144.7	391.2174		
TMP-1	57	10/24/2013	98	137.4	371.2174		
TMP-1	57	10/24/2013	118	127	351.2174		
TMP-1	57	10/24/2013	138	118.5	331.2174		
TMP-1	58	10/30/2013	18	123.9	451.2174		
TMP-1	58	10/30/2013	38	141	431.2174		
TMP-1	58	10/30/2013	58	145.6	411.2174		
TMP-1	58	10/30/2013	78	143.2	391.2174		
TMP-1	58	10/30/2013	98	136	371.2174		
TMP-1	58	10/30/2013	118	125.6	351.2174		
TMP-1	58	10/30/2013	138	117.1	331.2174		
TMP-1	59	11/8/2013	18	124.4	451.2174		
TMP-1	59	11/8/2013	38	141.6	431.2174		
TMP-1	59	11/8/2013	58	146.2	411.2174		
TMP-1	59	11/8/2013	78	144	391.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	59	11/8/2013	98	136.6	371.2174		
TMP-1	59	11/8/2013	118	126.2	351.2174		
TMP-1	59	11/8/2013	138	117.8	331.2174		
TMP-1	60	11/13/2013	18	124.7	451.2174		
TMP-1	60	11/13/2013	38	141.8	431.2174		
TMP-1	60	11/13/2013	58	146.4	411.2174		
TMP-1	60	11/13/2013	78	144.1	391.2174		
TMP-1	60	11/13/2013	98	136.7	371.2174		
TMP-1	60	11/13/2013	118	126.2	351.2174		
TMP-1	60	11/13/2013	138	117.8	331.2174		
TMP-1	61	11/20/2013	18	125.3	451.2174		
TMP-1	61	11/20/2013	38	142.5	431.2174		
TMP-1	61	11/20/2013	58	147.1	411.2174		
TMP-1	61	11/20/2013	78	144.8	391.2174		
TMP-1	61	11/20/2013	98	137.3	371.2174		
TMP-1	61	11/20/2013	118	126.9	351.2174		
TMP-1	61	11/20/2013	138	118.3	331.2174		
TMP-1	62	11/27/2013	18	127	451.2174		
TMP-1	62	11/27/2013	38	143.9	431.2174		
TMP-1	62	11/27/2013	58	148.5	411.2174		
TMP-1	62	11/27/2013	78	146.1	391.2174		
TMP-1	62	11/27/2013	98	138.7	371.2174		
TMP-1	62	11/27/2013	118	128.2	351.2174		
TMP-1	62	11/27/2013	138	119.8	331.2174		
TMP-1	63	12/4/2013	18	123	451.2174		
TMP-1	63	12/4/2013	38	140.2	431.2174		
TMP-1	63	12/4/2013	58	144.9	411.2174		
TMP-1	63	12/4/2013	78	142.5	391.2174		
TMP-1	63	12/4/2013	98	135.1	371.2174		
TMP-1	63	12/4/2013	118	124.6	351.2174		
TMP-1	63	12/4/2013	138	116.3	331.2174		
TMP-1	64	12/11/2013	18	127	451.2174		
TMP-1	64	12/11/2013	38	144.1	431.2174		
TMP-1	64	12/11/2013	58	148.6	411.2174		
TMP-1	64	12/11/2013	78	146.2	391.2174		
TMP-1	64	12/11/2013	98	138.7	371.2174		
TMP-1	64	12/11/2013	118	128.2	351.2174		
TMP-1	64	12/11/2013	138	119.6	331.2174		
TMP-1	65	12/18/2013	18	125	451.2174		
TMP-1	65	12/18/2013	38	142.1	431.2174		
TMP-1	65	12/18/2013	58	146.6	411.2174		
TMP-1	65	12/18/2013	78	144.1	391.2174		
TMP-1	65	12/18/2013	98	136.7	371.2174		
TMP-1	65	12/18/2013	118	126.2	351.2174		
TMP-1	65	12/18/2013	138	117.8	331.2174		
TMP-1	66	12/25/2013	18	127.5	451.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	66	12/25/2013	38	144.5	431.2174		
TMP-1	66	12/25/2013	58	149.6	411.2174		
TMP-1	66	12/25/2013	78	146.5	391.2174		
TMP-1	66	12/25/2013	98	139	371.2174		
TMP-1	66	12/25/2013	118	128.6	351.2174		
TMP-1	66	12/25/2013	138	120.1	331.2174		
TMP-1	67	1/1/2014	18	129.1	451.2174		
TMP-1	67	1/1/2014	38	146.6	431.2174		
TMP-1	67	1/1/2014	58	151	411.2174		
TMP-1	67	1/1/2014	78	148.8	391.2174		
TMP-1	67	1/1/2014	98	140.8	371.2174		
TMP-1	67	1/1/2014	118	130.3	351.2174		
TMP-1	67	1/1/2014	138	121.7	331.2174		
TMP-1	68	1/13/2014	18	125.4	451.2174		
TMP-1	68	1/13/2014	38	142.9	431.2174		
TMP-1	68	1/13/2014	58	147.5	411.2174		
TMP-1	68	1/13/2014	78	144.9	391.2174		
TMP-1	68	1/13/2014	98	137.3	371.2174		
TMP-1	68	1/13/2014	118		351.2174	126.9	low resistivity
TMP-1	68	1/13/2014	138	118.3	331.2174		
TMP-1	69	1/17/2014	18	127.3	451.2174		
TMP-1	69	1/17/2014	38	145.1	431.2174		
TMP-1	69	1/17/2014	58	149.6	411.2174		
TMP-1	69	1/17/2014	78	147.1	391.2174		
TMP-1	69	1/17/2014	98	139.4	371.2174		
TMP-1	69	1/17/2014	118	128.9	351.2174		
TMP-1	69	1/17/2014	138	120.3	331.2174		
TMP-1	70	1/24/2014	18	125.2	451.2174		
TMP-1	70	1/24/2014	38	143.5	431.2174		
TMP-1	70	1/24/2014	58	148	411.2174		
TMP-1	70	1/24/2014	78	145.4	391.2174		
TMP-1	70	1/24/2014	98	137.9	371.2174		
TMP-1	70	1/24/2014	118	127.4	351.2174		
TMP-1	70	1/24/2014	138	118.8	331.2174		
TMP-1	71	1/29/2014	18	124.5	451.2174		
TMP-1	71	1/29/2014	38	143	431.2174		
TMP-1	71	1/29/2014	58	147.5	411.2174		
TMP-1	71	1/29/2014	78	144.9	391.2174		
TMP-1	71	1/29/2014	98	137.3	371.2174		
TMP-1	71	1/29/2014	118	126.8	351.2174		
TMP-1	71	1/29/2014	138	118.3	331.2174		
TMP-1	72	2/5/2014	18	124.9	451.2174		
TMP-1	72	2/5/2014	38	143.5	431.2174		
TMP-1	72	2/5/2014	58	148.2	411.2174		
TMP-1	72	2/5/2014	78	145.6	391.2174		
TMP-1	72	2/5/2014	98	137.9	371.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	72	2/5/2014	118	127.5	351.2174		
TMP-1	72	2/5/2014	138	119	331.2174		
TMP-1	73	2/12/2014	18	123.8	451.2174		
TMP-1	73	2/12/2014	38	142.4	431.2174		
TMP-1	73	2/12/2014	58	147	411.2174		
TMP-1	73	2/12/2014	78	144.3	391.2174		
TMP-1	73	2/12/2014	98	136.7	371.2174		
TMP-1	73	2/12/2014	118	126.3	351.2174		
TMP-1	73	2/12/2014	138	117.7	331.2174		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	2	11/12/2012	0	82.4755022	488.3816		
TMP-2	2	11/12/2012	20	108.386042	468.3816		
TMP-2	2	11/12/2012	40	136.523881	448.3816		
TMP-2	2	11/12/2012	60	152.9061834	428.3816		
TMP-2	2	11/12/2012	80	153.3630939	408.3816		
TMP-2	2	11/12/2012	100	153.9111539	388.3816		
TMP-2	2	11/12/2012	120	150.344219	368.3816		
TMP-2	2	11/12/2012	140	145.6634629	348.3816		
TMP-2	2	11/12/2012	160	132.7179077	328.3816		
TMP-2	2	11/12/2012	180	127.032442	308.3816		
TMP-2	2	11/12/2012	200	97.61063349	288.3816		
TMP-2	3	11/19/2012	0	85.67269378	488.3816		
TMP-2	3	11/19/2012	20	116.709867	468.3816		
TMP-2	3	11/19/2012	40	142.9935503	448.3816		
TMP-2	3	11/19/2012	60	159.8322924	428.3816		
TMP-2	3	11/19/2012	80	160.014014	408.3816		
TMP-2	3	11/19/2012	100	159.286961	388.3816		
TMP-2	3	11/19/2012	120	154.367677	368.3816		
TMP-2	3	11/19/2012	140	159.4687659	348.3816		
TMP-2	3	11/19/2012	160	141.8869868	328.3816		
TMP-2	3	11/19/2012	180	128.9	308.3816		
TMP-2	3	11/19/2012	200	97.03573716	288.3816		
TMP-2	4	11/26/2012	0	81.40788302	488.3816		
TMP-2	4	11/26/2012	20	117.5578568	468.3816		
TMP-2	4	11/26/2012	40	140.4099492	448.3816		
TMP-2	4	11/26/2012	60	157.376328	428.3816		
TMP-2	4	11/26/2012	80	161.2852884	408.3816		
TMP-2	4	11/26/2012	100	155.9185413	388.3816		
TMP-2	4	11/26/2012	120	154.4589605	368.3816		
TMP-2	4	11/26/2012	140	147.5930811	348.3816		
TMP-2	4	11/26/2012	160	132.9968119	328.3816		
TMP-2	4	11/26/2012	180	121.694798	308.3816		
TMP-2	4	11/26/2012	200	91.65659224	288.3816		
TMP-2	5	12/11/2012	0	77.80986369	488.3816		
TMP-2	5	12/11/2012	20	118.1228436	468.3816		
TMP-2	5	12/11/2012	40	145.3875453	448.3816		
TMP-2	5	12/11/2012	60	160.5590122	428.3816		
TMP-2	5	12/11/2012	80	163.7332065	408.3816		
TMP-2	5	12/11/2012	100	160.7406228	388.3816		
TMP-2	5	12/11/2012	120	155.6450067	368.3816		
TMP-2	5	12/11/2012	140	149.7945037	348.3816		
TMP-2	5	12/11/2012	160	140.8717226	328.3816		
TMP-2	5	12/11/2012	180		308.3816		
TMP-2	5	12/11/2012	200	97.2274002	288.3816		
TMP-2	6	12/17/2012	0	77.80986369	488.3816		
TMP-2	6	12/17/2012	20	118.1228436	468.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	6	12/17/2012	40	145.3875453	448.3816		
TMP-2	6	12/17/2012	60	160.5590122	428.3816		
TMP-2	6	12/17/2012	80	163.7332065	408.3816		
TMP-2	6	12/17/2012	100	160.7406228	388.3816		
TMP-2	6	12/17/2012	120	155.6450067	368.3816		
TMP-2	6	12/17/2012	140	149.7945037	348.3816		
TMP-2	6	12/17/2012	160	140.8717226	328.3816		
TMP-2	6	12/17/2012	180		308.3816		
TMP-2	6	12/17/2012	200	97.2274002	288.3816		
TMP-2	7	12/24/2012	0	81.69914558	488.3816		
TMP-2	7	12/24/2012	20	119.9101785	468.3816		
TMP-2	7	12/24/2012	40	147.7766898	448.3816		
TMP-2	7	12/24/2012	60	161.4667883	428.3816		
TMP-2	7	12/24/2012	80	165.0909929	408.3816		
TMP-2	7	12/24/2012	100	161.4667883	388.3816		
TMP-2	7	12/24/2012	120	156.0097054	368.3816		
TMP-2	7	12/24/2012	140	150.5274006	348.3816		
TMP-2	7	12/24/2012	160	140.4099492	328.3816		
TMP-2	7	12/24/2012	180		308.3816		
TMP-2	7	12/24/2012	200	97.13157255	288.3816		
TMP-2	8	12/31/2012	0	79.75606731	488.3816		
TMP-2	8	12/31/2012	20	122.7267608	468.3816		
TMP-2	8	12/31/2012	40	148.6943053	448.3816		
TMP-2	8	12/31/2012	60	162.3738728	428.3816		
TMP-2	8	12/31/2012	80	165.0909929	408.3816		
TMP-2	8	12/31/2012	100	162.3738728	388.3816		
TMP-2	8	12/31/2012	120	156.920962	368.3816		
TMP-2	8	12/31/2012	140	150.5274006	348.3816		
TMP-2	8	12/31/2012	160	140.4099492	328.3816		
TMP-2	8	12/31/2012	180		308.3816		
TMP-2	8	12/31/2012	200	97.13157255	288.3816		
TMP-2	9	1/7/2013	0	81.69914558	488.3816		
TMP-2	9	1/7/2013	20	124.6007364	468.3816		
TMP-2	9	1/7/2013	40	149.6112084	448.3816		
TMP-2	9	1/7/2013	60	163.2802674	428.3816		
TMP-2	9	1/7/2013	80	165.9953268	408.3816		
TMP-2	9	1/7/2013	100	163.2802674	388.3816		
TMP-2	9	1/7/2013	120	157.8315195	368.3816		
TMP-2	9	1/7/2013	140	151.4428833	348.3816		
TMP-2	9	1/7/2013	160	142.2559568	328.3816		
TMP-2	9	1/7/2013	180		308.3816		
TMP-2	9	1/7/2013	200	98.08950115	288.3816		
TMP-2	10	1/9/2013	0	77.5	488.3816		
TMP-2	10	1/9/2013	20	122.7	468.3816		
TMP-2	10	1/9/2013	40	152.3	448.3816		
TMP-2	10	1/9/2013	60	165	428.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	10	1/9/2013	80	168.3	408.3816		
TMP-2	10	1/9/2013	100	165.2	388.3816		
TMP-2	10	1/9/2013	120	159.5	368.3816		
TMP-2	10	1/9/2013	140	153.3	348.3816		
TMP-2	10	1/9/2013	160	144	328.3816		
TMP-2	10	1/9/2013	180		308.3816		
TMP-2	10	1/9/2013	200	99.1	288.3816		
TMP-2	11	1/15/2013	0	78	488.3816		
TMP-2	11	1/15/2013	20	120.3	468.3816		
TMP-2	11	1/15/2013	40	152.2	448.3816		
TMP-2	11	1/15/2013	60	163.7	428.3816		
TMP-2	11	1/15/2013	80	167.7	408.3816		
TMP-2	11	1/15/2013	100	164.5	388.3816		
TMP-2	11	1/15/2013	120	158.7	368.3816		
TMP-2	11	1/15/2013	140	146.8	348.3816		
TMP-2	11	1/15/2013	160	142.9	328.3816		
TMP-2	11	1/15/2013	180		308.3816		
TMP-2	11	1/15/2013	200	99	288.3816		
TMP-2	12	1/22/2013	0	76.7	488.3816		
TMP-2	12	1/22/2013	20	121.8	468.3816		
TMP-2	12	1/22/2013	40	153.4	448.3816		
TMP-2	12	1/22/2013	60	165.3	428.3816		
TMP-2	12	1/22/2013	80	169.7	408.3816		
TMP-2	12	1/22/2013	100	166.2	388.3816		
TMP-2	12	1/22/2013	120	160.3	368.3816		
TMP-2	12	1/22/2013	140	153.9	348.3816		
TMP-2	12	1/22/2013	160	144	328.3816		
TMP-2	12	1/22/2013	180		308.3816		
TMP-2	12	1/22/2013	200	99.5	288.3816		
TMP-2	13	1/28/2013	0	71.5	488.3816		
TMP-2	13	1/28/2013	20	124.6	468.3816		
TMP-2	13	1/28/2013	40	152.3	448.3816		
TMP-2	13	1/28/2013	60	164.8	428.3816		
TMP-2	13	1/28/2013	80	165.1	408.3816		
TMP-2	13	1/28/2013	100	166	388.3816		
TMP-2	13	1/28/2013	120	157.7	368.3816		
TMP-2	13	1/28/2013	140	151.7	348.3816		
TMP-2	13	1/28/2013	160	141.2	328.3816		
TMP-2	13	1/28/2013	180		308.3816		
TMP-2	13	1/28/2013	200	100	288.3816		
TMP-2	14	2/6/2013	0	71	488.3816		
TMP-2	14	2/6/2013	20	124.7	468.3816		
TMP-2	14	2/6/2013	40	145.8	448.3816		
TMP-2	14	2/6/2013	60	162.9	428.3816		
TMP-2	14	2/6/2013	80	166.9	408.3816		
TMP-2	14	2/6/2013	100	163.3	388.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	14	2/6/2013	120	157.2	368.3816		
TMP-2	14	2/6/2013	140	150.6	348.3816		
TMP-2	14	2/6/2013	160	141	328.3816		
TMP-2	14	2/6/2013	180		308.3816		
TMP-2	14	2/6/2013	200	86.6	288.3816		
TMP-2	15	2/7/2013	0	74.5	488.3816		
TMP-2	15	2/7/2013	20	125.3	468.3816		
TMP-2	15	2/7/2013	40	151.6	448.3816		
TMP-2	15	2/7/2013	60	165.3	428.3816		
TMP-2	15	2/7/2013	80	168.8	408.3816		
TMP-2	15	2/7/2013	100	166.2	388.3816		
TMP-2	15	2/7/2013	120	159.9	368.3816		
TMP-2	15	2/7/2013	140	153.8	348.3816		
TMP-2	15	2/7/2013	160	144.1	328.3816		
TMP-2	15	2/7/2013	180		308.3816		
TMP-2	15	2/7/2013	200	98.1	288.3816		
TMP-2	16	2/13/2013	0	73.8	488.3816		
TMP-2	16	2/13/2013	20	127.2	468.3816		
TMP-2	16	2/13/2013	40	150	448.3816		
TMP-2	16	2/13/2013	60	164.3	428.3816		
TMP-2	16	2/13/2013	80	168.5	408.3816		
TMP-2	16	2/13/2013	100	165.3	388.3816		
TMP-2	16	2/13/2013	120	159.2	368.3816		
TMP-2	16	2/13/2013	140	153.1	348.3816		
TMP-2	16	2/13/2013	160	143.7	328.3816		
TMP-2	16	2/13/2013	180		308.3816		
TMP-2	16	2/13/2013	200	99.2	288.3816		
TMP-2	17	2/18/2013	0	73.1	488.3816		
TMP-2	17	2/18/2013	20	128.2	468.3816		
TMP-2	17	2/18/2013	40	150.4	448.3816		
TMP-2	17	2/18/2013	60	165	428.3816		
TMP-2	17	2/18/2013	80	169.3	408.3816		
TMP-2	17	2/18/2013	100	166.1	388.3816		
TMP-2	17	2/18/2013	120	159.7	368.3816		
TMP-2	17	2/18/2013	140	153.4	348.3816		
TMP-2	17	2/18/2013	160	144.1	328.3816		
TMP-2	17	2/18/2013	180		308.3816		
TMP-2	17	2/18/2013	200	99.5	288.3816		
TMP-2	18	2/25/2013	0	72.2	488.3816		
TMP-2	18	2/25/2013	20	136	468.3816		
TMP-2	18	2/25/2013	40	150.4	448.3816		
TMP-2	18	2/25/2013	60	165.6	428.3816		
TMP-2	18	2/25/2013	80	169.8	408.3816		
TMP-2	18	2/25/2013	100	166.6	388.3816		
TMP-2	18	2/25/2013	120	160.2	368.3816		
TMP-2	18	2/25/2013	140	154	348.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	18	2/25/2013	160	144.5	328.3816		
TMP-2	18	2/25/2013	180		308.3816		
TMP-2	18	2/25/2013	200	100	288.3816		
TMP-2	19	3/4/2013	0	70.2	488.3816		
TMP-2	19	3/4/2013	20	138	468.3816		
TMP-2	19	3/4/2013	40	151.6	448.3816		
TMP-2	19	3/4/2013	60	167.2	428.3816		
TMP-2	19	3/4/2013	80	171.7	408.3816		
TMP-2	19	3/4/2013	100	168.3	388.3816		
TMP-2	19	3/4/2013	120	161.6	368.3816		
TMP-2	19	3/4/2013	140	155.3	348.3816		
TMP-2	19	3/4/2013	160	145.7	328.3816		
TMP-2	19	3/4/2013	180		308.3816		
TMP-2	19	3/4/2013	200	100.3	288.3816		
TMP-2	20	3/12/2013	0	70	488.3816		
TMP-2	20	3/12/2013	20	136.6	468.3816		
TMP-2	20	3/12/2013	40	150.1	448.3816		
TMP-2	20	3/12/2013	60	165.5	428.3816		
TMP-2	20	3/12/2013	80	170	408.3816		
TMP-2	20	3/12/2013	100	166.5	388.3816		
TMP-2	20	3/12/2013	120	159.8	368.3816		
TMP-2	20	3/12/2013	140	153.1	348.3816		
TMP-2	20	3/12/2013	160	145.6	328.3816		
TMP-2	20	3/12/2013	180		308.3816		
TMP-2	20	3/12/2013	200	99.1	288.3816		
TMP-2	21	3/19/2013	0	69.3	488.3816		
TMP-2	21	3/19/2013	20	137.5	468.3816		
TMP-2	21	3/19/2013	40	149.2	448.3816		
TMP-2	21	3/19/2013	60	165.5	428.3816		
TMP-2	21	3/19/2013	80	169.9	408.3816		
TMP-2	21	3/19/2013	100	166.5	388.3816		
TMP-2	21	3/19/2013	120	159.9	368.3816		
TMP-2	21	3/19/2013	140	153.5	348.3816		
TMP-2	21	3/19/2013	160	145.8	328.3816		
TMP-2	21	3/19/2013	180		308.3816		
TMP-2	21	3/19/2013	200	99.4	288.3816		
TMP-2	22	3/26/2013	0	69.3	488.3816		
TMP-2	22	3/26/2013	20	136.6	468.3816		
TMP-2	22	3/26/2013	40	149.7	448.3816		
TMP-2	22	3/26/2013	60	165.9	428.3816		
TMP-2	22	3/26/2013	80	159.6	408.3816		
TMP-2	22	3/26/2013	100	157.2	388.3816		
TMP-2	22	3/26/2013	120	159.5	368.3816		
TMP-2	22	3/26/2013	140	152.9	348.3816		
TMP-2	22	3/26/2013	160	143.1	328.3816		
TMP-2	22	3/26/2013	180		308.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	22	3/26/2013	200	98.4	288.3816		
TMP-2	23	4/3/2013	0	73.5	488.3816		
TMP-2	23	4/3/2013	20	135.9	468.3816		
TMP-2	23	4/3/2013	40	150.6	448.3816		
TMP-2	23	4/3/2013	60	165.8	428.3816		
TMP-2	23	4/3/2013	80	170	408.3816		
TMP-2	23	4/3/2013	100	166.3	388.3816		
TMP-2	23	4/3/2013	120	159.7	368.3816		
TMP-2	23	4/3/2013	140	153.1	348.3816		
TMP-2	23	4/3/2013	160	145.5	328.3816		
TMP-2	23	4/3/2013	180		308.3816		
TMP-2	23	4/3/2013	200	99	288.3816		
TMP-2	26	4/10/2013	0	78.9	488.3816		
TMP-2	26	4/10/2013	20	134.2	468.3816		
TMP-2	26	4/10/2013	40	152.5	448.3816		
TMP-2	26	4/10/2013	200	98.6	288.3816		
TMP-2	27	4/17/2013	0	86.1	488.3816		
TMP-2	27	4/17/2013	20	131.9	468.3816		
TMP-2	27	4/17/2013	40	152.7	448.3816		
TMP-2	27	4/17/2013	60	167.2	428.3816		
TMP-2	27	4/17/2013	80	171.5	408.3816		
TMP-2	27	4/17/2013	100	168.3	388.3816		
TMP-2	27	4/17/2013	120	161.6	368.3816		
TMP-2	27	4/17/2013	140	154.6	348.3816		
TMP-2	27	4/17/2013	160	147.4	328.3816		
TMP-2	27	4/17/2013	180		308.3816		
TMP-2	27	4/17/2013	200	100.7	288.3816		
TMP-2	28	4/30/2013	0	78.5	488.3816		
TMP-2	28	4/30/2013	20	136.2	468.3816		
TMP-2	28	4/30/2013	40	152.1	448.3816		
TMP-2	28	4/30/2013	60	166.8	428.3816		
TMP-2	28	4/30/2013	80	170.7	408.3816		
TMP-2	28	4/30/2013	100	167	388.3816		
TMP-2	28	4/30/2013	120	160.3	368.3816		
TMP-2	28	4/30/2013	140	153	348.3816		
TMP-2	28	4/30/2013	160	145.1	328.3816		
TMP-2	28	4/30/2013	180		308.3816		
TMP-2	28	4/30/2013	200	99.2	288.3816		
TMP-2	29	5/9/2013	0	86.4	488.3816		
TMP-2	29	5/9/2013	20	136.8	468.3816		
TMP-2	29	5/9/2013	40	151.2	448.3816		
TMP-2	29	5/9/2013	60	166.5	428.3816		
TMP-2	29	5/9/2013	80	170.8	408.3816		
TMP-2	29	5/9/2013	100	167.3	388.3816		
TMP-2	29	5/9/2013	120	160.5	368.3816		
TMP-2	29	5/9/2013	140	153.5	348.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	29	5/9/2013	160	146.3	328.3816		
TMP-2	29	5/9/2013	180		308.3816		
TMP-2	29	5/9/2013	200	99.9	288.3816		
TMP-2	30	5/15/2013	0	88.8	488.3816		
TMP-2	30	5/15/2013	20	136.2	468.3816		
TMP-2	30	5/15/2013	40	149.7	448.3816		
TMP-2	30	5/15/2013	60	165.2	428.3816		
TMP-2	30	5/15/2013	80	169.3	408.3816		
TMP-2	30	5/15/2013	100	165.8	388.3816		
TMP-2	30	5/15/2013	120	159.2	368.3816		
TMP-2	30	5/15/2013	140	151.3	348.3816		
TMP-2	30	5/15/2013	160	143.6	328.3816		
TMP-2	30	5/15/2013	180		308.3816		
TMP-2	30	5/15/2013	200	98.3	288.3816		
TMP-2	31	5/22/2013	0	96.6	488.3816		
TMP-2	31	5/22/2013	20	137.3	468.3816		
TMP-2	31	5/22/2013	40	149.8	448.3816		
TMP-2	31	5/22/2013	60	165.2	428.3816		
TMP-2	31	5/22/2013	80	169.6	408.3816		
TMP-2	31	5/22/2013	100	166.1	388.3816		
TMP-2	31	5/22/2013	120	159.4	368.3816		
TMP-2	31	5/22/2013	140	151.2	348.3816		
TMP-2	31	5/22/2013	160	144.3	328.3816		
TMP-2	31	5/22/2013	180		308.3816		reading didn't equalize
TMP-2	31	5/22/2013	200	98.9	288.3816		
TMP-2	32	5/29/2013	0	101	488.3816		
TMP-2	32	5/29/2013	20	137.4	468.3816		
TMP-2	32	5/29/2013	40	149.5	448.3816		
TMP-2	32	5/29/2013	60	164	428.3816		
TMP-2	32	5/29/2013	80	169.3	408.3816		
TMP-2	32	5/29/2013	100	165.8	388.3816		
TMP-2	32	5/29/2013	120	159.1	368.3816		
TMP-2	32	5/29/2013	140	148.6	348.3816		
TMP-2	32	5/29/2013	160	145	328.3816		
TMP-2	32	5/29/2013	180		308.3816		Reading bounced could not obtain valid reading
TMP-2	32	5/29/2013	200	98.5	288.3816		
TMP-2	34	6/5/2013	0	102.3	488.3816		
TMP-2	34	6/5/2013	20	135.3	468.3816		
TMP-2	34	6/5/2013	40	149.5	448.3816		
TMP-2	34	6/5/2013	60	163.8	428.3816		
TMP-2	34	6/5/2013	80	169	408.3816		
TMP-2	34	6/5/2013	100	165.6	388.3816		
TMP-2	34	6/5/2013	120	158.9	368.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	34	6/5/2013	140	150.7	348.3816		
TMP-2	34	6/5/2013	160	145.6	328.3816		
TMP-2	34	6/5/2013	180		308.3816		NLW, Large fluctuation during Reading
TMP-2	34	6/5/2013	200	98.9	288.3816		
TMP-2	35	6/12/2013	0	108.6	488.3816		
TMP-2	35	6/12/2013	20	135.9	468.3816		
TMP-2	35	6/12/2013	40	149.9	448.3816		
TMP-2	35	6/12/2013	60	165	428.3816		
TMP-2	35	6/12/2013	80	170.4	408.3816		
TMP-2	35	6/12/2013	100	166.8	388.3816		
TMP-2	35	6/12/2013	120	160.1	368.3816		
TMP-2	35	6/12/2013	140	150.4	348.3816		
TMP-2	35	6/12/2013	160	146.9	328.3816		
TMP-2	35	6/12/2013	180		308.3816		Large fluctuation during Reading
TMP-2	35	6/12/2013	200	99.8	288.3816		
TMP-2	36	6/19/2013	0	93.8	488.3816		
TMP-2	36	6/19/2013	20	120.6	468.3816		
TMP-2	36	6/19/2013	40	135.4	448.3816		
TMP-2	36	6/19/2013	60	150.7	428.3816		
TMP-2	36	6/19/2013	80	156.2	408.3816		
TMP-2	36	6/19/2013	100	152.3	388.3816		
TMP-2	36	6/19/2013	120	145.7	368.3816		
TMP-2	36	6/19/2013	140	138.5	348.3816		
TMP-2	36	6/19/2013	160	131.9	328.3816		
TMP-2	36	6/19/2013	180		308.3816		
TMP-2	36	6/19/2013	200	83	288.3816		
TMP-2	37	6/27/2013	0	109.5	488.3816		
TMP-2	37	6/27/2013	20	133.2	468.3816		
TMP-2	37	6/27/2013	40	148.6	448.3816		
TMP-2	37	6/27/2013	60	164.7	428.3816		
TMP-2	37	6/27/2013	80	169.5	408.3816		
TMP-2	37	6/27/2013	100	165.9	388.3816		
TMP-2	37	6/27/2013	120	159.2	368.3816		
TMP-2	37	6/27/2013	140	152.9	348.3816		
TMP-2	37	6/27/2013	160	146	328.3816		
TMP-2	37	6/27/2013	180		308.3816		
TMP-2	37	6/27/2013	200	99.1	288.3816		
TMP-2	38	7/3/2013	0	107.5	488.3816		
TMP-2	38	7/3/2013	20	132.7	468.3816		
TMP-2	38	7/3/2013	40	148.7	448.3816		
TMP-2	38	7/3/2013	60	157.4	428.3816		
TMP-2	38	7/3/2013	80	168.7	408.3816		
TMP-2	38	7/3/2013	100		388.3816	158.7	

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	38	7/3/2013	120	161.4	368.3816		
TMP-2	38	7/3/2013	140	155	348.3816		
TMP-2	38	7/3/2013	160	147.8	328.3816		
TMP-2	38	7/3/2013	180		308.3816		Unable to read
TMP-2	38	7/3/2013	200	100.5	288.3816		
TMP-2	39	7/8/2013	0	107.6	488.3816		
TMP-2	39	7/8/2013	20	131.6	468.3816		
TMP-2	39	7/8/2013	40	148	448.3816		
TMP-2	39	7/8/2013	60	163.7	428.3816		
TMP-2	39	7/8/2013	80	168.8	408.3816		
TMP-2	39	7/8/2013	100	164.6	388.3816		
TMP-2	39	7/8/2013	120	157.9	368.3816		
TMP-2	39	7/8/2013	140	152	348.3816		
TMP-2	39	7/8/2013	160	143.9	328.3816		
TMP-2	39	7/8/2013	180		308.3816		
TMP-2	39	7/8/2013	200	98.1	288.3816		
TMP-2	40	7/10/2013	0	102.6	488.3816		
TMP-2	40	7/10/2013	20	125.9	468.3816		
TMP-2	40	7/10/2013	40	142.4	448.3816		
TMP-2	40	7/10/2013	60	158.3	428.3816		
TMP-2	40	7/10/2013	80	163.6	408.3816		
TMP-2	40	7/10/2013	100		388.3816	159.3	
TMP-2	40	7/10/2013	120	152.6	368.3816		
TMP-2	40	7/10/2013	140	146.5	348.3816		
TMP-2	40	7/10/2013	160	138.6	328.3816		
TMP-2	40	7/10/2013	180		308.3816		Unable to read
TMP-2	40	7/10/2013	200	99.2	288.3816		
TMP-2	41	7/18/2013	0	113.2	488.3816		
TMP-2	41	7/18/2013	20	136.5	468.3816		
TMP-2	41	7/18/2013	40	153.1	448.3816		
TMP-2	41	7/18/2013	60	169	428.3816		
TMP-2	41	7/18/2013	80	174.1	408.3816		
TMP-2	41	7/18/2013	100	170	388.3816		
TMP-2	41	7/18/2013	120	163.4	368.3816		
TMP-2	41	7/18/2013	140	157.4	348.3816		
TMP-2	41	7/18/2013	160	149.8	328.3816		
TMP-2	41	7/18/2013	180		308.3816		
TMP-2	41	7/18/2013	200	104.9	288.3816		
TMP-2	42	7/25/2013	0	114.7	488.3816		
TMP-2	42	7/25/2013	20	136.6	468.3816		
TMP-2	42	7/25/2013	40	152	448.3816		
TMP-2	42	7/25/2013	60	168.3	428.3816		
TMP-2	42	7/25/2013	80	172.5	408.3816		
TMP-2	42	7/25/2013	100	167.9	388.3816		
TMP-2	42	7/25/2013	120	161.5	368.3816		
TMP-2	42	7/25/2013	140	154.9	348.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	42	7/25/2013	160	146.7	328.3816		
TMP-2	42	7/25/2013	180		308.3816		Unable to read
TMP-2	42	7/25/2013	200	99.6	288.3816		
TMP-2	43	8/1/2013	0	116.7	488.3816		
TMP-2	43	8/1/2013	20	135.4	468.3816		
TMP-2	43	8/1/2013	40	151.5	448.3816		
TMP-2	43	8/1/2013	60	166.7	428.3816		
TMP-2	43	8/1/2013	80	170.1	408.3816		
TMP-2	43	8/1/2013	100	165.9	388.3816		
TMP-2	43	8/1/2013	120	159.8	368.3816		
TMP-2	43	8/1/2013	140	153.4	348.3816		
TMP-2	43	8/1/2013	160	144.7	328.3816		
TMP-2	43	8/1/2013	180		308.3816		
TMP-2	43	8/1/2013	200	99.3	288.3816		
TMP-2	44	8/6/2013	0	113.2	488.3816		
TMP-2	44	8/6/2013	20	132.3	468.3816		
TMP-2	44	8/6/2013	40	148.3	448.3816		
TMP-2	44	8/6/2013	60	164.6	428.3816		
TMP-2	44	8/6/2013	80	168.6	408.3816		
TMP-2	44	8/6/2013	100	165.2	388.3816		
TMP-2	44	8/6/2013	120	159	368.3816		
TMP-2	44	8/6/2013	140	152.7	348.3816		
TMP-2	44	8/6/2013	160	144.6	328.3816		
TMP-2	44	8/6/2013	180		308.3816	392.8	Fluctating temp/ohm
TMP-2	44	8/6/2013	200	99.9	288.3816		
TMP-2	45	8/14/2013	0	113	488.3816		
TMP-2	45	8/14/2013	20	131.2	468.3816		
TMP-2	45	8/14/2013	40	148.8	448.3816		
TMP-2	45	8/14/2013	60	165.3	428.3816		
TMP-2	45	8/14/2013	80	169.3	408.3816		
TMP-2	45	8/14/2013	100	165.8	388.3816		
TMP-2	45	8/14/2013	120	159.8	368.3816		
TMP-2	45	8/14/2013	140	153.7	348.3816		
TMP-2	45	8/14/2013	160	143.3	328.3816		
TMP-2	45	8/14/2013	180		308.3816		NOT VALID
TMP-2	45	8/14/2013	200	99.9	288.3816		
TMP-2	48	8/20/2013	0	110.8	488.3816		
TMP-2	48	8/20/2013	20	131.8	468.3816		
TMP-2	48	8/20/2013	40	147.5	448.3816		
TMP-2	48	8/20/2013	60	164.6	428.3816		
TMP-2	48	8/20/2013	80	168.7	408.3816		
TMP-2	48	8/20/2013	100	165	388.3816		
TMP-2	48	8/20/2013	120	159	368.3816		
TMP-2	48	8/20/2013	140	150.8	348.3816		
TMP-2	48	8/20/2013	160	144.1	328.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	48	8/20/2013	180		308.3816	300	RESISTANCE TOO HIGH NOT VALID
TMP-2	48	8/20/2013	200	99.1	288.3816		
TMP-2	49	8/27/2013	0	112.5	488.3816		
TMP-2	49	8/27/2013	20	127.9	468.3816		
TMP-2	49	8/27/2013	40	147.6	448.3816		
TMP-2	49	8/27/2013	60	164.1	428.3816		
TMP-2	49	8/27/2013	80	168.3	408.3816		
TMP-2	49	8/27/2013	100	164.3	388.3816		
TMP-2	49	8/27/2013	120	158.6	368.3816		
TMP-2	49	8/27/2013	140	152.4	348.3816		
TMP-2	49	8/27/2013	160	143.5	328.3816		
TMP-2	49	8/27/2013	180		308.3816	300	RESISTANCE TOO HIGH NOT VALID
TMP-2	49	8/27/2013	200	98.6	288.3816		
TMP-2	50	9/3/2013	0	113.2	488.3816		
TMP-2	50	9/3/2013	20	132.7	468.3816		
TMP-2	50	9/3/2013	40	149.1	448.3816		
TMP-2	50	9/3/2013	60	166	428.3816		
TMP-2	50	9/3/2013	80	170.3	408.3816		
TMP-2	50	9/3/2013	100	165.1	388.3816		
TMP-2	50	9/3/2013	120	160.4	368.3816		
TMP-2	50	9/3/2013	140	154.1	348.3816		
TMP-2	50	9/3/2013	160	145.9	328.3816		
TMP-2	50	9/3/2013	180		308.3816		No longer working
TMP-2	50	9/3/2013	200	100.1	288.3816		
TMP-2	51	9/11/2013	0	108.9	488.3816		
TMP-2	51	9/11/2013	20	132.1	468.3816		
TMP-2	51	9/11/2013	40	146.9	448.3816		
TMP-2	51	9/11/2013	60	163.8	428.3816		
TMP-2	51	9/11/2013	80	168.1	408.3816		
TMP-2	51	9/11/2013	100	163.4	388.3816		
TMP-2	51	9/11/2013	120	158.1	368.3816		
TMP-2	51	9/11/2013	140	151.9	348.3816		
TMP-2	51	9/11/2013	160	141.4	328.3816		
TMP-2	51	9/11/2013	180		308.3816		NLW
TMP-2	51	9/11/2013	200	98.3	288.3816		
TMP-2	52	9/17/2013	0	113.8	488.3816		
TMP-2	52	9/17/2013	20	133.2	468.3816		
TMP-2	52	9/17/2013	40	148.3	448.3816		
TMP-2	52	9/17/2013	60	165.3	428.3816		
TMP-2	52	9/17/2013	80	169.8	408.3816		
TMP-2	52	9/17/2013	100	164.8	388.3816		
TMP-2	52	9/17/2013	120	158.8	368.3816		
TMP-2	52	9/17/2013	140	147.1	348.3816		
TMP-2	52	9/17/2013	160	142	328.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	52	9/17/2013	180		308.3816		NLW
TMP-2	52	9/17/2013	200	99.2	288.3816		
TMP-2	53	9/24/2013	0	113.7	488.3816		
TMP-2	53	9/24/2013	20	134.6	468.3816		
TMP-2	53	9/24/2013	40	148.8	448.3816		
TMP-2	53	9/24/2013	60	165.8	428.3816		
TMP-2	53	9/24/2013	80	170.1	408.3816		
TMP-2	53	9/24/2013	100	165.1	388.3816		
TMP-2	53	9/24/2013	120	159.6	368.3816		
TMP-2	53	9/24/2013	140	149.8	348.3816		
TMP-2	53	9/24/2013	160	144.8	328.3816		
TMP-2	53	9/24/2013	180		308.3816		NLW
TMP-2	53	9/24/2013	200	98.2	288.3816		
TMP-2	54	10/7/2013	0	110.3	488.3816		
TMP-2	54	10/7/2013	20	132.9	468.3816		
TMP-2	54	10/7/2013	40	148.5	448.3816		
TMP-2	54	10/7/2013	60	165.2	428.3816		
TMP-2	54	10/7/2013	80	170.1	408.3816		
TMP-2	54	10/7/2013	100	165.3	388.3816		
TMP-2	54	10/7/2013	120	159.2	368.3816		
TMP-2	54	10/7/2013	140	153	348.3816		
TMP-2	54	10/7/2013	160	142.5	328.3816		
TMP-2	54	10/7/2013	180		308.3816	129.2	NLW
TMP-2	54	10/7/2013	200	98.7	288.3816		
TMP-2	55	10/10/2013	0	111.4	488.3816		
TMP-2	55	10/10/2013	20	131.8	468.3816		
TMP-2	55	10/10/2013	40	147.7	448.3816		
TMP-2	55	10/10/2013	60	164.2	428.3816		
TMP-2	55	10/10/2013	80	169.3	408.3816		
TMP-2	55	10/10/2013	100	164.4	388.3816		
TMP-2	55	10/10/2013	120	158.8	368.3816		
TMP-2	55	10/10/2013	140	152.1	348.3816		
TMP-2	55	10/10/2013	160	141.8	328.3816		
TMP-2	55	10/10/2013	180		308.3816	132.8	NLW
TMP-2	55	10/10/2013	200	97.8	288.3816		
TMP-2	56	10/16/2013	0	109.6	488.3816		
TMP-2	56	10/16/2013	20	133.5	468.3816		
TMP-2	56	10/16/2013	40	149.5	448.3816		
TMP-2	56	10/16/2013	60	166	428.3816		
TMP-2	56	10/16/2013	80	171.1	408.3816		
TMP-2	56	10/16/2013	100	166.2	388.3816		
TMP-2	56	10/16/2013	120	160.5	368.3816		
TMP-2	56	10/16/2013	140	153.6	348.3816		
TMP-2	56	10/16/2013	160	143.7	328.3816		
TMP-2	56	10/16/2013	180		308.3816	127.4	NLW
TMP-2	56	10/16/2013	200	99.3	288.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	57	10/24/2013	0	108.8	488.3816		
TMP-2	57	10/24/2013	20	133	468.3816		
TMP-2	57	10/24/2013	40	149.3	448.3816		
TMP-2	57	10/24/2013	60	166	428.3816		
TMP-2	57	10/24/2013	80	171	408.3816		
TMP-2	57	10/24/2013	100	166.2	388.3816		
TMP-2	57	10/24/2013	120	160.4	368.3816		
TMP-2	57	10/24/2013	140	153.5	348.3816		
TMP-2	57	10/24/2013	160	143.5	328.3816		
TMP-2	57	10/24/2013	180		308.3816	130.8	NLW
TMP-2	57	10/24/2013	200	99.3	288.3816		
TMP-2	58	10/30/2013	0	106.1	488.3816		
TMP-2	58	10/30/2013	20	132.1	468.3816		
TMP-2	58	10/30/2013	40	148.5	448.3816		
TMP-2	58	10/30/2013	60	165.1	428.3816		
TMP-2	58	10/30/2013	80	170.2	408.3816		
TMP-2	58	10/30/2013	100	165.3	388.3816		
TMP-2	58	10/30/2013	120	159.5	368.3816		
TMP-2	58	10/30/2013	140	152.7	348.3816		
TMP-2	58	10/30/2013	160	142.6	328.3816		
TMP-2	58	10/30/2013	180		308.3816	132.4	NLW
TMP-2	58	10/30/2013	200	98.5	288.3816		
TMP-2	59	11/8/2013	0	107.2	488.3816		
TMP-2	59	11/8/2013	20	132.8	468.3816		
TMP-2	59	11/8/2013	40	149.6	448.3816		
TMP-2	59	11/8/2013	60	166.1	428.3816		
TMP-2	59	11/8/2013	80	171.3	408.3816		
TMP-2	59	11/8/2013	100	166.4	388.3816		
TMP-2	59	11/8/2013	120	160.7	368.3816		
TMP-2	59	11/8/2013	140	153.7	348.3816		
TMP-2	59	11/8/2013	160	143.8	328.3816		
TMP-2	59	11/8/2013	180		308.3816	134.4	NLW
TMP-2	59	11/8/2013	200	99.5	288.3816		
TMP-2	60	11/13/2013	0	103.4	488.3816		
TMP-2	60	11/13/2013	20	132.5	468.3816		
TMP-2	60	11/13/2013	40	149.4	448.3816		
TMP-2	60	11/13/2013	60	165.7	428.3816		
TMP-2	60	11/13/2013	80	170.9	408.3816		
TMP-2	60	11/13/2013	100	166	388.3816		
TMP-2	60	11/13/2013	120	160.3	368.3816		
TMP-2	60	11/13/2013	140	153.2	348.3816		
TMP-2	60	11/13/2013	160	143.3	328.3816		
TMP-2	60	11/13/2013	180		308.3816	139.4	NLW
TMP-2	60	11/13/2013	200	99	288.3816		
TMP-2	61	11/20/2013	0	102.3	488.3816		
TMP-2	61	11/20/2013	20	133.2	468.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	61	11/20/2013	40	150.2	448.3816		
TMP-2	61	11/20/2013	60	166.6	428.3816		
TMP-2	61	11/20/2013	80	171.8	408.3816		
TMP-2	61	11/20/2013	100	166.8	388.3816		
TMP-2	61	11/20/2013	120	161	368.3816		
TMP-2	61	11/20/2013	140	153.8	348.3816		
TMP-2	61	11/20/2013	160	143.9	328.3816		
TMP-2	61	11/20/2013	180		308.3816		NLW
TMP-2	61	11/20/2013	200	99.6	288.3816		
TMP-2	62	11/27/2013	0	100.3	488.3816		
TMP-2	62	11/27/2013	20	134.8	468.3816		
TMP-2	62	11/27/2013	40	152	448.3816		
TMP-2	62	11/27/2013	60	168.2	428.3816		
TMP-2	62	11/27/2013	80	173.4	408.3816		
TMP-2	62	11/27/2013	100	168.2	388.3816		
TMP-2	62	11/27/2013	120	162.4	368.3816		
TMP-2	62	11/27/2013	140	154.3	348.3816		
TMP-2	62	11/27/2013	160	144.4	328.3816		
TMP-2	62	11/27/2013	180		308.3816		NLW
TMP-2	62	11/27/2013	200	101.3	288.3816		
TMP-2	63	12/4/2013	0	96	488.3816		
TMP-2	63	12/4/2013	20	131.5	468.3816		
TMP-2	63	12/4/2013	40	148.9	448.3816		
TMP-2	63	12/4/2013	60	165.2	428.3816		
TMP-2	63	12/4/2013	80	170.4	408.3816		
TMP-2	63	12/4/2013	100	165.2	388.3816		
TMP-2	63	12/4/2013	120	159.5	368.3816		
TMP-2	63	12/4/2013	140	151.7	348.3816		
TMP-2	63	12/4/2013	160	143.2	328.3816		
TMP-2	63	12/4/2013	180		308.3816		NLW
TMP-2	63	12/4/2013	200	98.7	288.3816		
TMP-2	64	12/11/2013	0	98	488.3816		
TMP-2	64	12/11/2013	20	133.9	468.3816		
TMP-2	64	12/11/2013	40	151.2	448.3816		
TMP-2	64	12/11/2013	60	167.4	428.3816		
TMP-2	64	12/11/2013	80	172.6	408.3816		
TMP-2	64	12/11/2013	100	167.3	388.3816		
TMP-2	64	12/11/2013	120	161.5	368.3816		
TMP-2	64	12/11/2013	140	154.2	348.3816		
TMP-2	64	12/11/2013	160	144	328.3816		
TMP-2	64	12/11/2013	180		308.3816		NLW
TMP-2	64	12/11/2013	200	100.4	288.3816		
TMP-2	65	12/18/2013	0	95.6	488.3816		
TMP-2	65	12/18/2013	20	132.9	468.3816		
TMP-2	65	12/18/2013	40	150.4	448.3816		
TMP-2	65	12/18/2013	60	166.5	428.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	65	12/18/2013	80	171.7	408.3816		
TMP-2	65	12/18/2013	100	166.6	388.3816		
TMP-2	65	12/18/2013	120	160.9	368.3816		
TMP-2	65	12/18/2013	140	153.6	348.3816		
TMP-2	65	12/18/2013	160	143.7	328.3816		
TMP-2	65	12/18/2013	180		308.3816		NLW
TMP-2	65	12/18/2013	200	99.9	288.3816		
TMP-2	66	12/25/2013	0	96.9	488.3816		
TMP-2	66	12/25/2013	20	134.8	468.3816		
TMP-2	66	12/25/2013	40	152.3	448.3816		
TMP-2	66	12/25/2013	60	168.3	428.3816		
TMP-2	66	12/25/2013	80	173.6	408.3816		
TMP-2	66	12/25/2013	100	168.5	388.3816		
TMP-2	66	12/25/2013	120	162.7	368.3816		
TMP-2	66	12/25/2013	140	155.2	348.3816		
TMP-2	66	12/25/2013	160	145.3	328.3816		
TMP-2	66	12/25/2013	180		308.3816		NLW
TMP-2	66	12/25/2013	200	101.6	288.3816		
TMP-2	67	1/1/2014	0	97	488.3816		
TMP-2	67	1/1/2014	20	135.1	468.3816		
TMP-2	67	1/1/2014	40	152.7	448.3816		
TMP-2	67	1/1/2014	60	168.7	428.3816		
TMP-2	67	1/1/2014	80	173.8	408.3816		
TMP-2	67	1/1/2014	100	169.5	388.3816		
TMP-2	67	1/1/2014	120	163.1	368.3816		
TMP-2	67	1/1/2014	140	155.3	348.3816		
TMP-2	67	1/1/2014	160	145.3	328.3816		
TMP-2	67	1/1/2014	180		308.3816		NLW
TMP-2	67	1/1/2014	200	101.8	288.3816		
TMP-2	68	1/13/2014	0	93.3	488.3816		
TMP-2	68	1/13/2014	20	132.7	468.3816		
TMP-2	68	1/13/2014	40	150.5	448.3816		
TMP-2	68	1/13/2014	60	166.6	428.3816		
TMP-2	68	1/13/2014	80	171.8	408.3816		
TMP-2	68	1/13/2014	100	167.5	388.3816		
TMP-2	68	1/13/2014	120	161.2	368.3816		
TMP-2	68	1/13/2014	140	153.5	348.3816		
TMP-2	68	1/13/2014	160	144	328.3816		
TMP-2	68	1/13/2014	180		308.3816		NLW
TMP-2	68	1/13/2014	200	100.1	288.3816		
TMP-2	69	1/17/2014	0	93.6	488.3816		
TMP-2	69	1/17/2014	20	134.2	468.3816		
TMP-2	69	1/17/2014	40	151.8	448.3816		
TMP-2	69	1/17/2014	60	167.8	428.3816		
TMP-2	69	1/17/2014	80	173.1	408.3816		
TMP-2	69	1/17/2014	100	168.8	388.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	69	1/17/2014	120	162.4	368.3816		
TMP-2	69	1/17/2014	140	154.6	348.3816		
TMP-2	69	1/17/2014	160	145	328.3816		
TMP-2	69	1/17/2014	180		308.3816		NLW
TMP-2	69	1/17/2014	200	101.1	288.3816		
TMP-2	70	1/24/2014	0	91.6	488.3816		
TMP-2	70	1/24/2014	20	132.8	468.3816		
TMP-2	70	1/24/2014	40	150.7	448.3816		
TMP-2	70	1/24/2014	60	166.7	428.3816		
TMP-2	70	1/24/2014	80	172.1	408.3816		
TMP-2	70	1/24/2014	100	167.7	388.3816		
TMP-2	70	1/24/2014	120	162.4	368.3816		
TMP-2	70	1/24/2014	140	153.7	348.3816		
TMP-2	70	1/24/2014	160	143.7	328.3816		
TMP-2	70	1/24/2014	180		308.3816		NLW
TMP-2	70	1/24/2014	200	100.2	288.3816		
TMP-2	71	1/29/2014	0	89.8	488.3816		
TMP-2	71	1/29/2014	20	133.1	468.3816		
TMP-2	71	1/29/2014	40	151	448.3816		
TMP-2	71	1/29/2014	60	167	428.3816		
TMP-2	71	1/29/2014	80	172.3	408.3816		
TMP-2	71	1/29/2014	100	167.5	388.3816		
TMP-2	71	1/29/2014	120	161.5	368.3816		
TMP-2	71	1/29/2014	140	153.4	348.3816		
TMP-2	71	1/29/2014	160	143.6	328.3816		
TMP-2	71	1/29/2014	180		308.3816		NLW
TMP-2	71	1/29/2014	200	100.2	288.3816		
TMP-2	72	2/5/2014	0	85.5	488.3816		
TMP-2	72	2/5/2014	20	133.1	468.3816		
TMP-2	72	2/5/2014	40	151	448.3816		
TMP-2	72	2/5/2014	60	167.2	428.3816		
TMP-2	72	2/5/2014	80	172.5	408.3816		
TMP-2	72	2/5/2014	100	167.9	388.3816		
TMP-2	72	2/5/2014	120	161.7	368.3816		
TMP-2	72	2/5/2014	140	153.4	348.3816		
TMP-2	72	2/5/2014	160	143.9	328.3816		
TMP-2	72	2/5/2014	180		308.3816		NLW
TMP-2	72	2/5/2014	200	100.3	288.3816		
TMP-2	73	2/12/2014	0	82.9	488.3816		
TMP-2	73	2/12/2014	20	132.7	468.3816		
TMP-2	73	2/12/2014	40	150.4	448.3816		
TMP-2	73	2/12/2014	60	166.6	428.3816		
TMP-2	73	2/12/2014	80	172.2	408.3816		
TMP-2	73	2/12/2014	100	167.6	388.3816		
TMP-2	73	2/12/2014	120	161.2	368.3816		
TMP-2	73	2/12/2014	140	153.2	348.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	73	2/12/2014	160	143.9	328.3816		
TMP-2	73	2/12/2014	180		308.3816		NLW
TMP-2	73	2/12/2014	200	100.1	288.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	3	11/19/2012	10	95.40535159	490		
TMP-3	3	11/19/2012	30	121.3193139	470		
TMP-3	3	11/19/2012	50	137.8206642	450		
TMP-3	3	11/19/2012	70	139.8555819	430		
TMP-3	3	11/19/2012	90	144.0990753	410		
TMP-3	3	11/19/2012	110	139.4858586	390		
TMP-3	3	11/19/2012	130	135.1328812	370		
TMP-3	3	11/19/2012	150	131.8807974	350		
TMP-3	3	11/19/2012	170	129.2726321	330		
TMP-3	3	11/19/2012	190	120.3800781	310		
TMP-3	3	11/19/2012	210	106.3909514	290		
TMP-3	3	11/19/2012	230	93.58050679	270		
TMP-3	3	11/19/2012	250	82.66951328	250		
TMP-3	4	11/26/2012	10	103.6302705	490		
TMP-3	4	11/26/2012	30	124.2261805	470		
TMP-3	4	11/26/2012	50	142.6248113	450		
TMP-3	4	11/26/2012	70	146.2151045	430		
TMP-3	4	11/26/2012	90	143.5464425	410		
TMP-3	4	11/26/2012	110	141.7947262	390		
TMP-3	4	11/26/2012	130	137.635497	370		
TMP-3	4	11/26/2012	150	141.8869868	350		
TMP-3	4	11/26/2012	170	135.0400893	330		
TMP-3	4	11/26/2012	190	118.9698149	310		
TMP-3	4	11/26/2012	210	105.4397213	290		
TMP-3	4	11/26/2012	230	93.77272751	270		
TMP-3	4	11/26/2012	250	82.66951328	250		
TMP-3	5	12/11/2012	10	126.2847611	490		
TMP-3	5	12/11/2012	30	132.7179077	470		
TMP-3	5	12/11/2012	50	148.6943053	450		
TMP-3	5	12/11/2012	70	148.7860277	430		
TMP-3	5	12/11/2012	90	150.2526175	410		
TMP-3	5	12/11/2012	110	147.4094438	390		
TMP-3	5	12/11/2012	130	142.8091952	370		
TMP-3	5	12/11/2012	150	138.7460632	350		
TMP-3	5	12/11/2012	170	134.0188948	330		
TMP-3	5	12/11/2012	190	125.2559219	310		
TMP-3	5	12/11/2012	210	110.8514855	290		
TMP-3	5	12/11/2012	230	97.51483677	270		
TMP-3	5	12/11/2012	250	85.18881683	250		
TMP-3	6	12/17/2012	10	126.2847611	490		
TMP-3	6	12/17/2012	30	132.7179077	470		
TMP-3	6	12/17/2012	50	148.6943053	450		
TMP-3	6	12/17/2012	70	148.7860277	430		
TMP-3	6	12/17/2012	90	150.2526175	410		
TMP-3	6	12/17/2012	110	147.4094438	390		
TMP-3	6	12/17/2012	130	142.8091952	370		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	6	12/17/2012	150	138.7460632	350		
TMP-3	6	12/17/2012	170	134.0188948	330		
TMP-3	6	12/17/2012	190	125.2559219	310		
TMP-3	6	12/17/2012	210	110.8514855	290		
TMP-3	6	12/17/2012	230	97.51483677	270		
TMP-3	6	12/17/2012	250	85.18881683	250		
TMP-3	7	12/24/2012	10	123.6641224	490		
TMP-3	7	12/24/2012	30	132.0668735	470		
TMP-3	7	12/24/2012	50	146.8583605	450		
TMP-3	7	12/24/2012	70	149.6112084	430		
TMP-3	7	12/24/2012	90	150.5274006	410		
TMP-3	7	12/24/2012	110	147.7766898	390		
TMP-3	7	12/24/2012	130	143.1778765	370		
TMP-3	7	12/24/2012	150	138.5610417	350		
TMP-3	7	12/24/2012	170	133.9260149	330		
TMP-3	7	12/24/2012	190	125.5366039	310		
TMP-3	7	12/24/2012	210	110.4725221	290		
TMP-3	7	12/24/2012	230	97.13157255	270		
TMP-3	7	12/24/2012	250	85.57593398	250		
TMP-3	8	12/31/2012	10	139.4858586	490		
TMP-3	8	12/31/2012	30	135.7822193	470		
TMP-3	8	12/31/2012	50	148.6943053	450		
TMP-3	8	12/31/2012	70	150.5274006	430		
TMP-3	8	12/31/2012	90	151.4428833	410		
TMP-3	8	12/31/2012	110	149.6112084	390		
TMP-3	8	12/31/2012	130	144.0990753	370		
TMP-3	8	12/31/2012	150	139.4858586	350		
TMP-3	8	12/31/2012	170	134.8544836	330		
TMP-3	8	12/31/2012	190	125.5366039	310		
TMP-3	8	12/31/2012	210	111.4197019	290		
TMP-3	8	12/31/2012	230	98.08950115	270		
TMP-3	8	12/31/2012	250	85.57593398	250		
TMP-3	9	1/7/2013	10	144.0990753	490		
TMP-3	9	1/7/2013	30	138.5610417	470		
TMP-3	9	1/7/2013	50	150.5274006	450		
TMP-3	9	1/7/2013	70	152.3576579	430		
TMP-3	9	1/7/2013	90	154.1850889	410		
TMP-3	9	1/7/2013	110	151.4428833	390		
TMP-3	9	1/7/2013	130	145.0195547	370		
TMP-3	9	1/7/2013	150	141.3333148	350		
TMP-3	9	1/7/2013	170	136.7092233	330		
TMP-3	9	1/7/2013	190	127.4061039	310		
TMP-3	9	1/7/2013	210	112.3661204	290		
TMP-3	9	1/7/2013	230	99.04665699	270		
TMP-3	9	1/7/2013	250	87.50964915	250		
TMP-3	10	1/9/2013	10	144.1	490		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	10	1/9/2013	30	136.1	470		
TMP-3	10	1/9/2013	50	148.3	450		
TMP-3	10	1/9/2013	70	151.4	430		
TMP-3	10	1/9/2013	90	152.5	410		
TMP-3	10	1/9/2013	110	150.1	390		
TMP-3	10	1/9/2013	130	144.7	370		
TMP-3	10	1/9/2013	150	140.6	350		
TMP-3	10	1/9/2013	170	135.6	330		
TMP-3	10	1/9/2013	190	126.8	310		
TMP-3	10	1/9/2013	210	112.1	290		
TMP-3	10	1/9/2013	230	98.1	270		
TMP-3	10	1/9/2013	250	86	250		
TMP-3	11	1/15/2013	10	132.5	490		
TMP-3	11	1/15/2013	30	135.7	470		
TMP-3	11	1/15/2013	50	148.9	450		
TMP-3	11	1/15/2013	70	152.3	430		
TMP-3	11	1/15/2013	90	153.4	410		
TMP-3	11	1/15/2013	110	150.9	390		
TMP-3	11	1/15/2013	130	145.5	370		
TMP-3	11	1/15/2013	150	141.2	350		
TMP-3	11	1/15/2013	170	136	330		
TMP-3	11	1/15/2013	190	127.3	310		
TMP-3	11	1/15/2013	210	112	290		
TMP-3	11	1/15/2013	230	98.6	270		
TMP-3	11	1/15/2013	250	86.3	250		
TMP-3	12	1/22/2013	10	136.3	490		
TMP-3	12	1/22/2013	30	138.7	470		
TMP-3	12	1/22/2013	50	150.3	450		
TMP-3	12	1/22/2013	70	153.5	430		
TMP-3	12	1/22/2013	90	154.6	410		
TMP-3	12	1/22/2013	110	152.2	390		
TMP-3	12	1/22/2013	130	146.7	370		
TMP-3	12	1/22/2013	150	142.2	350		
TMP-3	12	1/22/2013	170	137	330		
TMP-3	12	1/22/2013	190	128.3	310		
TMP-3	12	1/22/2013	210	113.2	290		
TMP-3	12	1/22/2013	230	99.6	270		
TMP-3	12	1/22/2013	250	87.3	250		
TMP-3	13	1/28/2013	10	140.2	490		
TMP-3	13	1/28/2013	30	136.3	470		
TMP-3	13	1/28/2013	50	149.2	450		
TMP-3	13	1/28/2013	70	152.6	430		
TMP-3	13	1/28/2013	90	153.6	410		
TMP-3	13	1/28/2013	110	151.3	390		
TMP-3	13	1/28/2013	130	145.8	370		
TMP-3	13	1/28/2013	150	141.6	350		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	13	1/28/2013	170	136.4	330		
TMP-3	13	1/28/2013	190	127.7	310		
TMP-3	13	1/28/2013	210	112.8	290		
TMP-3	13	1/28/2013	230	99.1	270		
TMP-3	13	1/28/2013	250	87	250		
TMP-3	14	2/6/2013	10	134.9	490		
TMP-3	14	2/6/2013	30	137	470		
TMP-3	14	2/6/2013	50	150.4	450		
TMP-3	14	2/6/2013	70	153.7	430		
TMP-3	14	2/6/2013	90	154.6	410		
TMP-3	14	2/6/2013	110	152.3	390		
TMP-3	14	2/6/2013	130	146.6	370		
TMP-3	14	2/6/2013	150	142.2	350		
TMP-3	14	2/6/2013	170	137.1	330		
TMP-3	14	2/6/2013	190	127.3	310		
TMP-3	14	2/6/2013	210	114.1	290		
TMP-3	14	2/6/2013	230	99.6	270		
TMP-3	14	2/6/2013	250	87.7	250		
TMP-3	15	2/7/2013	10	133.6	490		
TMP-3	15	2/7/2013	30	135.6	470		
TMP-3	15	2/7/2013	50	149.5	450		
TMP-3	15	2/7/2013	70	152.8	430		
TMP-3	15	2/7/2013	90	153.9	410		
TMP-3	15	2/7/2013	110	151.6	390		
TMP-3	15	2/7/2013	130	145.8	370		
TMP-3	15	2/7/2013	150	141.7	350		
TMP-3	15	2/7/2013	170	136.5	330		
TMP-3	15	2/7/2013	190	127.3	310		
TMP-3	15	2/7/2013	210	113.5	290		
TMP-3	15	2/7/2013	230	99.2	270		
TMP-3	15	2/7/2013	250	87.2	250		
TMP-3	16	2/13/2013	10	129.6	490		
TMP-3	16	2/13/2013	30	134.6	470		
TMP-3	16	2/13/2013	50	148.9	450		
TMP-3	16	2/13/2013	70	152.3	430		
TMP-3	16	2/13/2013	90	153.4	410		
TMP-3	16	2/13/2013	110	151.2	390		
TMP-3	16	2/13/2013	130	145.5	370		
TMP-3	16	2/13/2013	150	141.4	350		
TMP-3	16	2/13/2013	170	136.2	330		
TMP-3	16	2/13/2013	190	125.5	310		
TMP-3	16	2/13/2013	210	114.7	290		
TMP-3	16	2/13/2013	230	98.9	270		
TMP-3	16	2/13/2013	250	86.9	250		
TMP-3	17	2/18/2013	10	132.7	490		
TMP-3	17	2/18/2013	30	135.7	470		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	17	2/18/2013	50	144.7	450		
TMP-3	17	2/18/2013	70	153.1	430		
TMP-3	17	2/18/2013	90	154.1	410		
TMP-3	17	2/18/2013	110	151.8	390		
TMP-3	17	2/18/2013	130	146	370		
TMP-3	17	2/18/2013	150	142	350		
TMP-3	17	2/18/2013	170	136.7	330		
TMP-3	17	2/18/2013	190	126.8	310		
TMP-3	17	2/18/2013	210	115.6	290		
TMP-3	17	2/18/2013	230	99.3	270		
TMP-3	17	2/18/2013	250	87.6	250		
TMP-3	18	2/25/2013	10	85.6	490		
TMP-3	18	2/25/2013	30	103.2	470		
TMP-3	18	2/25/2013	50	144.8	450		
TMP-3	18	2/25/2013	70	153.1	430		
TMP-3	18	2/25/2013	90	154.2	410		
TMP-3	18	2/25/2013	110	152	390		
TMP-3	18	2/25/2013	130	146.4	370		
TMP-3	18	2/25/2013	150	142.1	350		
TMP-3	18	2/25/2013	170	136.6	330		
TMP-3	18	2/25/2013	190	126.8	310		
TMP-3	18	2/25/2013	210	113.1	290		
TMP-3	18	2/25/2013	230	99.1	270		
TMP-3	18	2/25/2013	250	87.3	250		
TMP-3	19	3/4/2013	10	135.4	490		
TMP-3	19	3/4/2013	30	135.8	470		
TMP-3	19	3/4/2013	50	150.4	450		
TMP-3	19	3/4/2013	70	154.2	430		
TMP-3	19	3/4/2013	90	155.1	410		
TMP-3	19	3/4/2013	110	152.7	390		
TMP-3	19	3/4/2013	130	146.7	370		
TMP-3	19	3/4/2013	150	142.7	350		
TMP-3	19	3/4/2013	170	137.2	330		
TMP-3	19	3/4/2013	190	127.2	310		
TMP-3	19	3/4/2013	210	112.6	290		
TMP-3	19	3/4/2013	230	99.8	270		
TMP-3	19	3/4/2013	250	88.4	250		
TMP-3	20	3/12/2013	10	119	490		
TMP-3	20	3/12/2013	30	130.3	470		
TMP-3	20	3/12/2013	50	146.5	450		
TMP-3	20	3/12/2013	70	152.3	430		
TMP-3	20	3/12/2013	90	154.1	410		
TMP-3	20	3/12/2013	110	152.1	390		
TMP-3	20	3/12/2013	130	146.2	370		
TMP-3	20	3/12/2013	150	141.9	350		
TMP-3	20	3/12/2013	170	136.6	330		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	20	3/12/2013	190	130.8	310		
TMP-3	20	3/12/2013	210	112.2	290		
TMP-3	20	3/12/2013	230	99.9	270		
TMP-3	20	3/12/2013	250	88.5	250		
TMP-3	21	3/19/2013	10	116	490		
TMP-3	21	3/19/2013	30	130.5	470		
TMP-3	21	3/19/2013	50	143.9	450		
TMP-3	21	3/19/2013	70	153.1	430		
TMP-3	21	3/19/2013	90	154.4	410		
TMP-3	21	3/19/2013	110	152.1	390		
TMP-3	21	3/19/2013	130	146.1	370		
TMP-3	21	3/19/2013	150	142.1	350		
TMP-3	21	3/19/2013	170	136.8	330		
TMP-3	21	3/19/2013	190	127.2	310		
TMP-3	21	3/19/2013	210	112.6	290		
TMP-3	22	3/26/2013	110	151.9	390		
TMP-3	22	3/26/2013	130	146	370		
TMP-3	22	3/26/2013	150	141.8	350		
TMP-3	22	3/26/2013	170	136.2	330		
TMP-3	22	3/26/2013	190	126.7	310		
TMP-3	22	3/26/2013	210	112.4	290		
TMP-3	22	3/26/2013	230	99.4	270		
TMP-3	22	3/26/2013	250	87.9	250		
TMP-3	23	4/3/2013	10	128.7	490		
TMP-3	23	4/3/2013	30	134.6	470		
TMP-3	23	4/3/2013	50	148.1	450		
TMP-3	23	4/3/2013	70	153.4	430		
TMP-3	23	4/3/2013	90	154.5	410		
TMP-3	23	4/3/2013	110	152.2	390		
TMP-3	23	4/3/2013	130	145.9	370		
TMP-3	23	4/3/2013	150	142	350		
TMP-3	23	4/3/2013	170	136.5	330		
TMP-3	23	4/3/2013	190	126.7	310		
TMP-3	23	4/3/2013	210	112.7	290		
TMP-3	23	4/3/2013	230	99.5	270		
TMP-3	23	4/3/2013	250	88	250		
TMP-3	26	4/10/2013	10	132.8	490		
TMP-3	26	4/10/2013	30	133.9	470		
TMP-3	26	4/10/2013	50	147.5	450		
TMP-3	26	4/10/2013	70	153.7	430		
TMP-3	26	4/10/2013	90	154.9	410		
TMP-3	26	4/10/2013	110	152.6	390		
TMP-3	26	4/10/2013	130	146.4	370		
TMP-3	26	4/10/2013	150	142.6	350		
TMP-3	26	4/10/2013	170	137.2	330		
TMP-3	26	4/10/2013	190	127.8	310		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	26	4/10/2013	210	114.4	290		
TMP-3	26	4/10/2013	230	100.5	270		
TMP-3	26	4/10/2013	250	88.9	250		
TMP-3	27	4/17/2013	10	83.6	490		
TMP-3	27	4/17/2013	30	111.2	470		
TMP-3	27	4/17/2013	50	139.7	450		
TMP-3	27	4/17/2013	70	152.4	430		
TMP-3	27	4/17/2013	90	154	410		
TMP-3	27	4/17/2013	110	151.6	390		
TMP-3	27	4/17/2013	130	145.7	370		
TMP-3	27	4/17/2013	150	141.8	350		
TMP-3	27	4/17/2013	170	136.4	330		
TMP-3	27	4/17/2013	190	126.5	310		
TMP-3	27	4/17/2013	210	113.4	290		
TMP-3	27	4/17/2013	230	99.4	270		
TMP-3	27	4/17/2013	250	87.8	250		
TMP-3	28	4/30/2013	10	130.4	490		
TMP-3	28	4/30/2013	30	132.6	470		
TMP-3	28	4/30/2013	50	148	450		
TMP-3	28	4/30/2013	70	153.5	430		
TMP-3	28	4/30/2013	90	154.6	410		
TMP-3	28	4/30/2013	110	152.1	390		
TMP-3	28	4/30/2013	130	145.8	370		
TMP-3	28	4/30/2013	150	142	350		
TMP-3	28	4/30/2013	170	136.4	330		
TMP-3	28	4/30/2013	190	126.1	310		
TMP-3	28	4/30/2013	210	113.8	290		
TMP-3	28	4/30/2013	230	99.5	270		
TMP-3	28	4/30/2013	250	87.8	250		
TMP-3	29	5/9/2013	10	129.4	490		
TMP-3	29	5/9/2013	30	132.3	470		
TMP-3	29	5/9/2013	50	148	450		
TMP-3	29	5/9/2013	70	153.7	430		
TMP-3	29	5/9/2013	90	154.8	410		
TMP-3	29	5/9/2013	110	152.4	390		
TMP-3	29	5/9/2013	130	146	370		
TMP-3	29	5/9/2013	150	142.3	350		
TMP-3	29	5/9/2013	170	136.8	330		
TMP-3	29	5/9/2013	190	128.1	310		
TMP-3	29	5/9/2013	210	114.2	290		
TMP-3	29	5/9/2013	230	100	270		
TMP-3	29	5/9/2013	250	88	250		
TMP-3	30	5/15/2013	10	133.1	490		
TMP-3	30	5/15/2013	30	133	470		
TMP-3	30	5/15/2013	50	146.5	450		
TMP-3	30	5/15/2013	70	152.3	430		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	30	5/15/2013	90	153.3	410		
TMP-3	30	5/15/2013	110	151.2	390		
TMP-3	30	5/15/2013	130	144.8	370		
TMP-3	30	5/15/2013	150	141.3	350		
TMP-3	30	5/15/2013	170	135.8	330		
TMP-3	30	5/15/2013	190	127.4	310		
TMP-3	30	5/15/2013	210	113.8	290		
TMP-3	30	5/15/2013	230	99.2	270		
TMP-3	30	5/15/2013	250	87.2	250		
TMP-3	31	5/22/2013	10	130.2	490		
TMP-3	31	5/22/2013	30	132.3	470		
TMP-3	31	5/22/2013	50	146.5	450		
TMP-3	31	5/22/2013	70	152.4	430		
TMP-3	31	5/22/2013	90	153.4	410		
TMP-3	31	5/22/2013	110	151.2	390		
TMP-3	31	5/22/2013	130	144.8	370		
TMP-3	31	5/22/2013	150	141.2	350		
TMP-3	31	5/22/2013	170	135.6	330		
TMP-3	31	5/22/2013	190	127.2	310		
TMP-3	31	5/22/2013	210	114.3	290		
TMP-3	31	5/22/2013	230	98.7	270		
TMP-3	31	5/22/2013	250	86.8	250		
TMP-3	32	5/29/2013	10	126.8	490		
TMP-3	32	5/29/2013	30	132.6	470		
TMP-3	32	5/29/2013	50	146.8	450		
TMP-3	32	5/29/2013	70	152.7	430		
TMP-3	32	5/29/2013	90	153.8	410		
TMP-3	32	5/29/2013	110	151.5	390		
TMP-3	32	5/29/2013	130	145.3	370		
TMP-3	32	5/29/2013	150	141.6	350		
TMP-3	32	5/29/2013	170	136.8	330		
TMP-3	32	5/29/2013	190	127.4	310		
TMP-3	32	5/29/2013	210	114.5	290		
TMP-3	32	5/29/2013	230	99.1	270		
TMP-3	32	5/29/2013	250	87.1	250		
TMP-3	34	6/5/2013	10	125.9	490		
TMP-3	34	6/5/2013	30	133.2	470		
TMP-3	34	6/5/2013	50	147	450		
TMP-3	34	6/5/2013	70	152.3	430		
TMP-3	34	6/5/2013	90	153.3	410		
TMP-3	34	6/5/2013	110	151.2	390		
TMP-3	34	6/5/2013	130	144.9	370		
TMP-3	34	6/5/2013	150	141.2	350		
TMP-3	34	6/5/2013	170	135.6	330		
TMP-3	34	6/5/2013	190	126.1	310		
TMP-3	34	6/5/2013	210	113.7	290		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	34	6/5/2013	230	98.4	270		
TMP-3	34	6/5/2013	250	86.3	250		
TMP-3	35	6/12/2013	10	130.5	490		
TMP-3	35	6/12/2013	30	134.8	470		
TMP-3	35	6/12/2013	50	148.3	450		
TMP-3	35	6/12/2013	70	153.6	430		
TMP-3	35	6/12/2013	90	154.5	410		
TMP-3	35	6/12/2013	110	152.4	390		
TMP-3	35	6/12/2013	130	146.3	370		
TMP-3	35	6/12/2013	150	142.3	350		
TMP-3	35	6/12/2013	170	142.8	330		
TMP-3	35	6/12/2013	190	137.1	310		
TMP-3	35	6/12/2013	210	128	290		
TMP-3	35	6/12/2013	230	114.7	270		
TMP-3	35	6/12/2013	250	100.2	250		
TMP-3	36	6/19/2013	10	124.1	490		
TMP-3	36	6/19/2013	30		470	128.4	Resistivity is out of range
TMP-3	36	6/19/2013	50	147.9	450		
TMP-3	36	6/19/2013	70	153.6	430		
TMP-3	36	6/19/2013	90	154.5	410		
TMP-3	36	6/19/2013	110	152.3	390		
TMP-3	36	6/19/2013	130	146.3	370		
TMP-3	36	6/19/2013	150	142.7	350		
TMP-3	36	6/19/2013	170	136.9	330		
TMP-3	36	6/19/2013	190	127.8	310		
TMP-3	36	6/19/2013	210	114.6	290		
TMP-3	36	6/19/2013	230	99.8	270		
TMP-3	36	6/19/2013	250	87.9	250		
TMP-3	37	6/27/2013	10	122.5	490		
TMP-3	37	6/27/2013	30	131.9	470		
TMP-3	37	6/27/2013	50	147.5	450		
TMP-3	37	6/27/2013	70	152.5	430		
TMP-3	37	6/27/2013	90	153.3	410		
TMP-3	37	6/27/2013	110	151.1	390		
TMP-3	37	6/27/2013	130	145.3	370		
TMP-3	37	6/27/2013	150	141.7	350		
TMP-3	37	6/27/2013	170	135.7	330		
TMP-3	37	6/27/2013	190	126.7	310		
TMP-3	37	6/27/2013	210	113.6	290		
TMP-3	37	6/27/2013	230	99	270		
TMP-3	37	6/27/2013	250	86.9	250		
TMP-3	38	7/3/2013	10	118.1	490		
TMP-3	38	7/3/2013	30	133.9	470		Unable to get a steady reading
TMP-3	38	7/3/2013	50	148.9	450		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	38	7/3/2013	70	153.9	430		
TMP-3	38	7/3/2013	90	154.7	410		
TMP-3	38	7/3/2013	110	152.4	390		
TMP-3	38	7/3/2013	130	146.7	370		
TMP-3	38	7/3/2013	150	143	350		
TMP-3	38	7/3/2013	170	136.9	330		
TMP-3	38	7/3/2013	190	126.5	310		
TMP-3	38	7/3/2013	210	115.5	290		
TMP-3	38	7/3/2013	230	99.9	270		
TMP-3	38	7/3/2013	250	88.2	250		
TMP-3	40	7/10/2013	10	123	490		
TMP-3	40	7/10/2013	30		470		Unable to get a steady reading
TMP-3	40	7/10/2013	50	148.5	450		
TMP-3	40	7/10/2013	70	153.4	430		
TMP-3	40	7/10/2013	90	154.2	410		
TMP-3	40	7/10/2013	110	151.8	390		
TMP-3	40	7/10/2013	130	146.3	370		
TMP-3	40	7/10/2013	150	142.6	350		
TMP-3	40	7/10/2013	170	136.3	330		
TMP-3	40	7/10/2013	190	126.3	310		
TMP-3	40	7/10/2013	210	116.2	290		
TMP-3	40	7/10/2013	230	99.5	270		
TMP-3	40	7/10/2013	250	87.6	250		
TMP-3	41	7/18/2013	10	125.3	490		
TMP-3	41	7/18/2013	30		470		
TMP-3	41	7/18/2013	50	147.9	450		
TMP-3	41	7/18/2013	70	152.8	430		
TMP-3	41	7/18/2013	90	153.8	410		
TMP-3	41	7/18/2013	110	151.6	390		
TMP-3	41	7/18/2013	130	146.4	370		
TMP-3	41	7/18/2013	150	142.9	350		
TMP-3	41	7/18/2013	170	136.5	330		
TMP-3	41	7/18/2013	190	128.6	310		
TMP-3	41	7/18/2013	210	116.7	290		
TMP-3	41	7/18/2013	230	100.3	270		
TMP-3	41	7/18/2013	250	88.3	250		
TMP-3	42	7/25/2013	10	122.9	490		
TMP-3	42	7/25/2013	30	133.7	470		
TMP-3	42	7/25/2013	50	146.6	450		
TMP-3	42	7/25/2013	70	151.5	430		
TMP-3	42	7/25/2013	90	152.3	410		
TMP-3	42	7/25/2013	110	150	390		
TMP-3	42	7/25/2013	130	144.9	370		
TMP-3	42	7/25/2013	150	141.3	350		
TMP-3	42	7/25/2013	170	134.9	330		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	42	7/25/2013	190	126	310		
TMP-3	42	7/25/2013	210	115	290		
TMP-3	42	7/25/2013	230	99	270		
TMP-3	42	7/25/2013	250	87.1	250		
TMP-3	43	8/1/2013	10	127.3	490		
TMP-3	43	8/1/2013	30	138.3	470		
TMP-3	43	8/1/2013	50	151.5	450		
TMP-3	43	8/1/2013	70	156.5	430		
TMP-3	43	8/1/2013	90	157.6	410		
TMP-3	43	8/1/2013	110	155.4	390		
TMP-3	43	8/1/2013	130	150.6	370		
TMP-3	43	8/1/2013	150	146.6	350		
TMP-3	43	8/1/2013	170	139.7	330		
TMP-3	43	8/1/2013	190	130.4	310		
TMP-3	43	8/1/2013	210	119.2	290		
TMP-3	43	8/1/2013	230	103	270		
TMP-3	43	8/1/2013	250	90.9	250		
TMP-3	44	8/6/2013	10	128.8	490		
TMP-3	44	8/6/2013	30	137.8	470		
TMP-3	44	8/6/2013	50	150.3	450		
TMP-3	44	8/6/2013	70	155	430		
TMP-3	44	8/6/2013	90	155.8	410		
TMP-3	44	8/6/2013	110	153.4	390		
TMP-3	44	8/6/2013	130	148.6	370		
TMP-3	44	8/6/2013	150	144.8	350		
TMP-3	44	8/6/2013	170	137.9	330		
TMP-3	44	8/6/2013	190	128.8	310		
TMP-3	44	8/6/2013	210	117.8	290		
TMP-3	44	8/6/2013	230	102	270		
TMP-3	44	8/6/2013	250	90	250		
TMP-3	45	8/14/2013	10	124.6	490		
TMP-3	45	8/14/2013	30	136	470		
TMP-3	45	8/14/2013	50	148.5	450		
TMP-3	45	8/14/2013	70	153.1	430		
TMP-3	45	8/14/2013	90	153.9	410		
TMP-3	45	8/14/2013	110	151.5	390		
TMP-3	45	8/14/2013	130	147.1	370		
TMP-3	45	8/14/2013	150	143.1	350		
TMP-3	45	8/14/2013	170	136.1	330		
TMP-3	45	8/14/2013	190	126.9	310		
TMP-3	45	8/14/2013	210	116.3	290		
TMP-3	45	8/14/2013	230	100.5	270		
TMP-3	45	8/14/2013	250	88.5	250		
TMP-3	48	8/20/2013	10	124.9	490		
TMP-3	48	8/20/2013	30	136.5	470		
TMP-3	48	8/20/2013	50	148.9	450		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	48	8/20/2013	70	153.6	430		
TMP-3	48	8/20/2013	90	154.4	410		
TMP-3	48	8/20/2013	110	151.9	390		
TMP-3	48	8/20/2013	130	147.6	370		
TMP-3	48	8/20/2013	150	143.7	350		
TMP-3	48	8/20/2013	170	136.6	330		
TMP-3	48	8/20/2013	190	127.8	310		
TMP-3	48	8/20/2013	210	117	290		
TMP-3	48	8/20/2013	230	101.4	270		
TMP-3	48	8/20/2013	250	89.4	250		
TMP-3	49	8/27/2013	10	124.4	490		
TMP-3	49	8/27/2013	30	135.8	470		
TMP-3	49	8/27/2013	50	148.1	450		
TMP-3	49	8/27/2013	70	152.6	430		
TMP-3	49	8/27/2013	90	153.5	410		
TMP-3	49	8/27/2013	110	150.9	390		
TMP-3	49	8/27/2013	130	146.8	370		
TMP-3	49	8/27/2013	150	142.7	350		
TMP-3	49	8/27/2013	170	135.4	330		
TMP-3	49	8/27/2013	190	126.4	310		
TMP-3	49	8/27/2013	210	115.8	290		
TMP-3	49	8/27/2013	230	100.2	270		
TMP-3	49	8/27/2013	250	88.1	250		
TMP-3	50	9/3/2013	10	127.3	490		
TMP-3	50	9/3/2013	30	138.2	470		
TMP-3	50	9/3/2013	50	150.3	450		
TMP-3	50	9/3/2013	70	154.8	430		
TMP-3	50	9/3/2013	90	155.5	410		
TMP-3	50	9/3/2013	110	152.9	390		
TMP-3	50	9/3/2013	130	148.8	370		
TMP-3	50	9/3/2013	150	144.8	350		
TMP-3	50	9/3/2013	170	137.4	330		
TMP-3	50	9/3/2013	190	128.3	310		
TMP-3	50	9/3/2013	210	117.8	290		
TMP-3	50	9/3/2013	230	102.4	270		
TMP-3	50	9/3/2013	250	90.2	250		
TMP-3	51	9/11/2013	10	122.6	490		
TMP-3	51	9/11/2013	30	137	470		
TMP-3	51	9/11/2013	50	149.1	450		
TMP-3	51	9/11/2013	70	153.4	430		
TMP-3	51	9/11/2013	90	154.2	410		
TMP-3	51	9/11/2013	110	151.6	390		
TMP-3	51	9/11/2013	130	147.7	370		
TMP-3	51	9/11/2013	150	143.6	350		
TMP-3	51	9/11/2013	170	136.1	330		
TMP-3	51	9/11/2013	190	126.9	310		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	51	9/11/2013	210	116.5	290		
TMP-3	51	9/11/2013	230	101.4	270		
TMP-3	51	9/11/2013	250	89.1	250		
TMP-3	52	9/17/2013	10	124.7	490		
TMP-3	52	9/17/2013	30	137.1	470		
TMP-3	52	9/17/2013	50	149.1	450		
TMP-3	52	9/17/2013	70	153.3	430		
TMP-3	52	9/17/2013	90	154.1	410		
TMP-3	52	9/17/2013	110	151.6	390		
TMP-3	52	9/17/2013	130	147.6	370		
TMP-3	52	9/17/2013	150	143.5	350		
TMP-3	52	9/17/2013	170	135.8	330		
TMP-3	52	9/17/2013	190	126.6	310		
TMP-3	52	9/17/2013	210	116.3	290		
TMP-3	52	9/17/2013	230	101.4	270		
TMP-3	52	9/17/2013	250	89.1	250		
TMP-3	53	9/24/2013	10	125.7	490		
TMP-3	53	9/24/2013	30	137.2	470		
TMP-3	53	9/24/2013	50	149.2	450		
TMP-3	53	9/24/2013	70	153.5	430		
TMP-3	53	9/24/2013	90	154.3	410		
TMP-3	53	9/24/2013	110	151.6	390		
TMP-3	53	9/24/2013	130	147.7	370		
TMP-3	53	9/24/2013	150	143.7	350		
TMP-3	53	9/24/2013	170	135.9	330		
TMP-3	53	9/24/2013	190	126.7	310		
TMP-3	53	9/24/2013	210	116.4	290		
TMP-3	53	9/24/2013	230	101.6	270		
TMP-3	53	9/24/2013	250	89.4	250		
TMP-3	54	10/7/2013	10	121.6	490		
TMP-3	54	10/7/2013	30	136.9	470		
TMP-3	54	10/7/2013	50	148.8	450		
TMP-3	54	10/7/2013	70	152.9	430		
TMP-3	54	10/7/2013	90	153.7	410		
TMP-3	54	10/7/2013	110	151.1	390		
TMP-3	54	10/7/2013	130	147.3	370		
TMP-3	54	10/7/2013	150	143.2	350		
TMP-3	54	10/7/2013	170	135.4	330		
TMP-3	54	10/7/2013	190	125.9	310		
TMP-3	54	10/7/2013	210	113.8	290		
TMP-3	54	10/7/2013	230	100.2	270		
TMP-3	54	10/7/2013	250	89	250		
TMP-3	55	10/10/2013	10	126.5	490		
TMP-3	55	10/10/2013	30	137	470		
TMP-3	55	10/10/2013	50	148.9	450		
TMP-3	55	10/10/2013	70	153	430		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	55	10/10/2013	90	153.9	410		
TMP-3	55	10/10/2013	110	151.3	390		
TMP-3	55	10/10/2013	130	147.4	370		
TMP-3	55	10/10/2013	150	143.5	350		
TMP-3	55	10/10/2013	170	135.6	330		
TMP-3	55	10/10/2013	190	126.2	310		
TMP-3	55	10/10/2013	210	114.4	290		
TMP-3	55	10/10/2013	230	100.4	270		
TMP-3	55	10/10/2013	250	90.7	250		
TMP-3	56	10/16/2013	10	123.5	490		
TMP-3	56	10/16/2013	30	137.6	470		
TMP-3	56	10/16/2013	50	149.4	450		
TMP-3	56	10/16/2013	70	153.4	430		
TMP-3	56	10/16/2013	90	150.2	410		
TMP-3	56	10/16/2013	110	151.6	390		
TMP-3	56	10/16/2013	130	147.7	370		
TMP-3	56	10/16/2013	150	143.6	350		
TMP-3	56	10/16/2013	170	135.7	330		
TMP-3	56	10/16/2013	190	126.1	310		
TMP-3	56	10/16/2013	210	114.7	290		
TMP-3	56	10/16/2013	230	100.3	270		
TMP-3	56	10/16/2013	250	90.5	250		
TMP-3	57	10/24/2013	10	124.1	490		
TMP-3	57	10/24/2013	30	137.3	470		
TMP-3	57	10/24/2013	50	149.1	450		
TMP-3	57	10/24/2013	70	152.9	430		
TMP-3	57	10/24/2013	90	153.8	410		
TMP-3	57	10/24/2013	110	151.3	390		
TMP-3	57	10/24/2013	130	147.3	370		
TMP-3	57	10/24/2013	150	143.3	350		
TMP-3	57	10/24/2013	170	135.3	330		
TMP-3	57	10/24/2013	190	125.7	310		
TMP-3	57	10/24/2013	210	115.5	290		
TMP-3	57	10/24/2013	230	100.3	270		
TMP-3	57	10/24/2013	250	89.4	250		
TMP-3	58	10/30/2013	10	127.3	490		
TMP-3	58	10/30/2013	30	137	470		
TMP-3	58	10/30/2013	50	149	450		
TMP-3	58	10/30/2013	70	152.8	430		
TMP-3	58	10/30/2013	90	153.6	410		
TMP-3	58	10/30/2013	110	151	390		
TMP-3	58	10/30/2013	130	147.1	370		
TMP-3	58	10/30/2013	150	143.2	350		
TMP-3	58	10/30/2013	170	135.3	330		
TMP-3	58	10/30/2013	190	125.6	310		
TMP-3	58	10/30/2013	210	115.8	290		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	58	10/30/2013	230	100.6	270		
TMP-3	58	10/30/2013	250	88.3	250		
TMP-3	59	11/8/2013	10	127.8	490		
TMP-3	59	11/8/2013	30	137.5	470		
TMP-3	59	11/8/2013	50	149.5	450		
TMP-3	59	11/8/2013	70	153.2	430		
TMP-3	59	11/8/2013	90	154	410		
TMP-3	59	11/8/2013	110	151.5	390		
TMP-3	59	11/8/2013	130	147.5	370		
TMP-3	59	11/8/2013	150	143.6	350		
TMP-3	59	11/8/2013	170	135.6	330		
TMP-3	59	11/8/2013	190	126.1	310		
TMP-3	59	11/8/2013	210	116.3	290		
TMP-3	59	11/8/2013	230	101.1	270		
TMP-3	59	11/8/2013	250	89.9	250		
TMP-3	60	11/13/2013	10	128.9	490		
TMP-3	60	11/13/2013	30	137.6	470		
TMP-3	60	11/13/2013	50	149.4	450		
TMP-3	60	11/13/2013	70	153	430		
TMP-3	60	11/13/2013	90	153.9	410		
TMP-3	60	11/13/2013	110	151.4	390		
TMP-3	60	11/13/2013	130	147.3	370		
TMP-3	60	11/13/2013	150	143.4	350		
TMP-3	60	11/13/2013	170		330	133.5	Ohm Value Fluctuated/ high resistivity value
TMP-3	60	11/13/2013	190	126.3	310		
TMP-3	60	11/13/2013	210	116.1	290		
TMP-3	60	11/13/2013	230	101.1	270		
TMP-3	60	11/13/2013	250	87.8	250		
TMP-3	61	11/20/2013	10	130.6	490		
TMP-3	61	11/20/2013	30	138.4	470		
TMP-3	61	11/20/2013	50	149.6	450		
TMP-3	61	11/20/2013	70	153.6	430		
TMP-3	61	11/20/2013	90	151.8	410		
TMP-3	61	11/20/2013	110	152	390		
TMP-3	61	11/20/2013	130	149.7	370		
TMP-3	61	11/20/2013	150	143.7	350		
TMP-3	61	11/20/2013	170	134.5	330		
TMP-3	61	11/20/2013	190	126.4	310		
TMP-3	61	11/20/2013	210	116.5	290		
TMP-3	61	11/20/2013	230	101.5	270		
TMP-3	61	11/20/2013	250	90.2	250		
TMP-3	62	11/27/2013	10	131.1	490		
TMP-3	62	11/27/2013	30	138.5	470		
TMP-3	62	11/27/2013	50	149.9	450		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	62	11/27/2013	70	153.7	430		
TMP-3	62	11/27/2013	90	154.6	410		
TMP-3	62	11/27/2013	110	152.2	390		
TMP-3	62	11/27/2013	130	148.1	370		
TMP-3	62	11/27/2013	150	143.9	350		
TMP-3	62	11/27/2013	170	133.7	330		
TMP-3	62	11/27/2013	190	127.3	310		
TMP-3	62	11/27/2013	210	116.8	290		
TMP-3	62	11/27/2013	230	101.9	270		
TMP-3	62	11/27/2013	250	88.8	250		
TMP-3	63	12/4/2013	10	130.7	490		
TMP-3	63	12/4/2013	30	137.6	470		
TMP-3	63	12/4/2013	50	149.1	450		
TMP-3	63	12/4/2013	70	152.7	430		
TMP-3	63	12/4/2013	90	153.7	410		
TMP-3	63	12/4/2013	110	151.2	390		
TMP-3	63	12/4/2013	130	147.2	370		
TMP-3	63	12/4/2013	150	143.2	350		
TMP-3	63	12/4/2013	170	132.9	330		
TMP-3	63	12/4/2013	190	126.6	310		
TMP-3	63	12/4/2013	210	116.5	290		
TMP-3	63	12/4/2013	230	101.6	270		
TMP-3	63	12/4/2013	250	88.3	250		
TMP-3	64	12/11/2013	10	131.7	490		
TMP-3	64	12/11/2013	30	138.6	470		
TMP-3	64	12/11/2013	50	150.4	450		
TMP-3	64	12/11/2013	70	153.7	430		
TMP-3	64	12/11/2013	90	154.7	410		
TMP-3	64	12/11/2013	110	152.2	390		
TMP-3	64	12/11/2013	130	148.1	370		
TMP-3	64	12/11/2013	150	144	350		
TMP-3	64	12/11/2013	170	133.4	330		
TMP-3	64	12/11/2013	190	127.3	310		
TMP-3	64	12/11/2013	210	116.5	290		TEMP FLUCT.
TMP-3	64	12/11/2013	230	102.5	270		
TMP-3	64	12/11/2013	250	90.4	250		
TMP-3	65	12/18/2013	10	130.2	490		
TMP-3	65	12/18/2013	30	138.4	470		
TMP-3	65	12/18/2013	50	150.1	450		
TMP-3	65	12/18/2013	70	153.4	430		
TMP-3	65	12/18/2013	90	154.4	410		
TMP-3	65	12/18/2013	110	151.9	390		
TMP-3	65	12/18/2013	130	147.7	370		
TMP-3	65	12/18/2013	150	143.7	350		
TMP-3	65	12/18/2013	170	132.7	330		
TMP-3	65	12/18/2013	190	127	310		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	65	12/18/2013	210	116.8	290		
TMP-3	65	12/18/2013	230	102.5	270		
TMP-3	65	12/18/2013	250	89.2	250		
TMP-3	66	12/25/2013	10	132.5	490		
TMP-3	66	12/25/2013	30	139.8	470		
TMP-3	66	12/25/2013	50	151.6	450		
TMP-3	66	12/25/2013	70	154.7	430		
TMP-3	66	12/25/2013	90	155.6	410		
TMP-3	66	12/25/2013	110	153.2	390		
TMP-3	66	12/25/2013	130	149	370		
TMP-3	66	12/25/2013	150	144.7	350		
TMP-3	66	12/25/2013	170	136.6	330		
TMP-3	66	12/25/2013	190	127.7	310		
TMP-3	66	12/25/2013	210	117.4	290		
TMP-3	66	12/25/2013	230	103.4	270		
TMP-3	66	12/25/2013	250	92.5	250		
TMP-3	67	1/1/2014	10	132	490		
TMP-3	67	1/1/2014	30	140	470		
TMP-3	67	1/1/2014	50	151.7	450		
TMP-3	67	1/1/2014	70	154.9	430		
TMP-3	67	1/1/2014	90	155.7	410		
TMP-3	67	1/1/2014	110	153.3	390		
TMP-3	67	1/1/2014	130	149.1	370		
TMP-3	67	1/1/2014	150	144.9	350		
TMP-3	67	1/1/2014	170	131.6	330		
TMP-3	67	1/1/2014	190	128	310		
TMP-3	67	1/1/2014	210	117	290		
TMP-3	67	1/1/2014	230	103.6	270		
TMP-3	67	1/1/2014	250	92.4	250		
TMP-3	68	1/13/2014	10	131.8	490		
TMP-3	68	1/13/2014	30	138.9	470		
TMP-3	68	1/13/2014	50	150.2	450		
TMP-3	68	1/13/2014	70	153.5	430		
TMP-3	68	1/13/2014	90	154.4	410		
TMP-3	68	1/13/2014	110	152	390		
TMP-3	68	1/13/2014	130	147.9	370		
TMP-3	68	1/13/2014	150	143.7	350		
TMP-3	68	1/13/2014	170	132.2	330		
TMP-3	68	1/13/2014	190	127.1	310		
TMP-3	68	1/13/2014	210	116.4	290		
TMP-3	68	1/13/2014	230	102.5	270		
TMP-3	68	1/13/2014	250	91	250		
TMP-3	69	1/17/2014	10	131.5	490		
TMP-3	69	1/17/2014	30	138.9	470		
TMP-3	69	1/17/2014	50	150.4	450		
TMP-3	69	1/17/2014	70	153.5	430		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	69	1/17/2014	90	154.5	410		
TMP-3	69	1/17/2014	110	152.1	390		
TMP-3	69	1/17/2014	130	148	370		
TMP-3	69	1/17/2014	150	143.7	350		
TMP-3	69	1/17/2014	170	130.7	330		
TMP-3	69	1/17/2014	190	127.1	310		
TMP-3	69	1/17/2014	210	116.3	290		
TMP-3	69	1/17/2014	230	102.2	270		
TMP-3	69	1/17/2014	250	90.5	250		
TMP-3	70	1/24/2014	10	134.1	490		
TMP-3	70	1/24/2014	30	139.5	470		
TMP-3	70	1/24/2014	50	150.7	450		
TMP-3	70	1/24/2014	70	153.7	430		
TMP-3	70	1/24/2014	90	154.5	410		
TMP-3	70	1/24/2014	110	152.1	390		
TMP-3	70	1/24/2014	130	148.1	370		
TMP-3	70	1/24/2014	150	143.8	350		
TMP-3	70	1/24/2014	170	130.4	330		
TMP-3	70	1/24/2014	190	127.1	310		
TMP-3	70	1/24/2014	210	116.2	290		
TMP-3	70	1/24/2014	230	102.3	270		
TMP-3	70	1/24/2014	250	90.4	250		
TMP-3	71	1/29/2014	10	133.2	490		
TMP-3	71	1/29/2014	30	139.5	470		
TMP-3	71	1/29/2014	50	150.7	450		
TMP-3	71	1/29/2014	70	153.6	430		
TMP-3	71	1/29/2014	90	154.5	410		
TMP-3	71	1/29/2014	110	152	390		
TMP-3	71	1/29/2014	130	148	370		
TMP-3	71	1/29/2014	150	143.9	350		
TMP-3	71	1/29/2014	170		330		Ohm high/ Temp inconsistent
TMP-3	71	1/29/2014	190	127	310		
TMP-3	71	1/29/2014	210	116.4	290		
TMP-3	71	1/29/2014	230	102.1	270		
TMP-3	71	1/29/2014	250	90.6	250		
TMP-3	72	2/5/2014	10	136.3	490		
TMP-3	72	2/5/2014	30	140.9	470		
TMP-3	72	2/5/2014	50	151.7	450		
TMP-3	72	2/5/2014	70	154.5	430		
TMP-3	72	2/5/2014	90	155.4	410		
TMP-3	72	2/5/2014	110	152.9	390		
TMP-3	72	2/5/2014	130	148.3	370		Temperature Fluctuation
TMP-3	72	2/5/2014	150	144.8	350		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	72	2/5/2014	170		330		NLW/ high resistance
TMP-3	72	2/5/2014	190	127.7	310		
TMP-3	72	2/5/2014	210	117	290		
TMP-3	72	2/5/2014	230	103.1	270		
TMP-3	72	2/5/2014	250	91.3	250		
TMP-3	73	2/12/2014	10	136.1	490		
TMP-3	73	2/12/2014	30	140.3	470		
TMP-3	73	2/12/2014	50	151.1	450		
TMP-3	73	2/12/2014	70	153.9	430		
TMP-3	73	2/12/2014	90	154.8	410		
TMP-3	73	2/12/2014	110	152.2	390		
TMP-3	73	2/12/2014	130	148.4	370		
TMP-3	73	2/12/2014	150	144.1	350		
TMP-3	73	2/12/2014	170		330		High Resistance
TMP-3	73	2/12/2014	190	126.7	310		
TMP-3	73	2/12/2014	210	116.7	290		Questionable resistance/ high
TMP-3	73	2/12/2014	230	102.6	270		
TMP-3	73	2/12/2014	250	88.9	250		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-4	1	11/8/2012	28	102.7721942	472		
TMP-4	1	11/8/2012	48	97.99374308	452		
TMP-4	2	11/12/2012	28	106.2958629	472		
TMP-4	2	11/12/2012	48	101.054172	452		
TMP-4	3	11/19/2012	28	106.2958629	472		
TMP-4	3	11/19/2012	48	76.93305203	452		
TMP-4	4	11/26/2012	28	105.4397213	472		
TMP-4	4	11/26/2012	48	98.37672901	452		
TMP-4	5	12/11/2012	28	109.52458	472		
TMP-4	5	12/11/2012	48	103.3443142	452		
TMP-4	6	12/17/2012	28	109.52458	472		
TMP-4	6	12/17/2012	48	103.3443142	452		
TMP-4	7	12/24/2012	28	106.676171	472		
TMP-4	7	12/24/2012	48	100.9586531	452		
TMP-4	8	12/31/2012	28	106.676171	472		
TMP-4	8	12/31/2012	48	101.9134949	452		
TMP-4	9	1/7/2013	28	106.676171	472		
TMP-4	9	1/7/2013	48	101.9134949	452		
TMP-4	10	1/9/2013	28	108.4	472		
TMP-4	10	1/9/2013	48	103.7	452		
TMP-4	11	1/15/2013	28	111	472		
TMP-4	11	1/15/2013	48	105.7	452		
TMP-4	12	1/22/2013	28	110.8	472		
TMP-4	12	1/22/2013	48	106	452		
TMP-4	13	1/28/2013	28	108.2	472		
TMP-4	13	1/28/2013	48	103.9	452		
TMP-4	14	2/6/2013	28	110.9	472		
TMP-4	14	2/6/2013	48	106.1	452		
TMP-4	15	2/7/2013	28	107	472		
TMP-4	15	2/7/2013	48	103.5	452		
TMP-4	16	2/13/2013	28	109	472		
TMP-4	16	2/13/2013	48	104.3	452		
TMP-4	17	2/18/2013	28	107.8	472		
TMP-4	17	2/18/2013	48	103.4	452		
TMP-4	18	2/25/2013	28	110.4	472		
TMP-4	18	2/25/2013	48	103.4	452		
TMP-4	19	3/4/2013	28	111.6	472		
TMP-4	19	3/4/2013	48	104.5	452		
TMP-4	20	3/12/2013	28	113.4	472		
TMP-4	20	3/12/2013	48	104.8	452		
TMP-4	21	3/19/2013	28	112.6	472		
TMP-4	21	3/19/2013	48	103.2	452		
TMP-4	22	3/26/2013	28	118	472		
TMP-4	22	3/26/2013	48	107.3	452		
TMP-4	23	4/3/2013	28	118.9	472		
TMP-4	23	4/3/2013	48	107.5	452		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-4	26	4/10/2013	28	118.6	472		
TMP-4	26	4/10/2013	48	107.4	452		
TMP-4	27	4/17/2013	28	116.1	472		
TMP-4	27	4/17/2013	48	104.8	452		
TMP-4	28	4/30/2013	28	117.9	472		
TMP-4	28	4/30/2013	48	106.5	452		
TMP-4	29	5/9/2013	28	117	472		
TMP-4	29	5/9/2013	48	106.1	452		
TMP-4	30	5/15/2013	28	117.7	472		
TMP-4	30	5/15/2013	48	107	452		
TMP-4	31	5/22/2013	28	117.2	472		
TMP-4	31	5/22/2013	48	106.5	452		
TMP-4	32	5/29/2013	28	139.5	472		
TMP-4	32	5/29/2013	48	123	452		
TMP-4	34	6/5/2013	28	117.3	472		
TMP-4	34	6/5/2013	48	106.1	452		
TMP-4	35	6/12/2013	28	120.2	472		
TMP-4	35	6/12/2013	48	107.6	452		
TMP-4	36	6/19/2013	28	122.2	472		
TMP-4	36	6/19/2013	48	109.3	452		
TMP-4	37	6/27/2013	28	120.9	472		
TMP-4	37	6/27/2013	48	106.9	452		
TMP-4	38	7/3/2013	28	122.6	472		
TMP-4	38	7/3/2013	48	108.7	452		
TMP-4	40	7/10/2013	28	123.2	472		
TMP-4	40	7/10/2013	48	108.9	452		
TMP-4	41	7/18/2013	28	104.7	472		
TMP-4	41	7/18/2013	48	109.4	452		
TMP-4	42	7/25/2013	28	124.2	472		
TMP-4	42	7/25/2013	48	109.1	452		
TMP-4	43	8/1/2013	28	127	472		
TMP-4	43	8/1/2013	48	111.4	452		
TMP-4	44	8/6/2013	28	126.9	472		
TMP-4	44	8/6/2013	48	111	452		
TMP-4	45	8/14/2013	28	127.6	472		
TMP-4	45	8/14/2013	48	111.2	452		
TMP-4	48	8/20/2013	28	126.6	472		
TMP-4	48	8/20/2013	48	110.1	452		
TMP-4	49	8/27/2013	28	126	472		
TMP-4	49	8/27/2013	48	109.3	452		
TMP-4	50	9/3/2013	28	128	472		
TMP-4	50	9/3/2013	48	111.1	452		
TMP-4	51	9/11/2013	28	128	472		
TMP-4	51	9/11/2013	48	110.9	452		
TMP-4	52	9/17/2013	28	128	472		
TMP-4	52	9/17/2013	48	111.1	452		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-4	53	9/24/2013	28	127.9	472		
TMP-4	53	9/24/2013	48	111.4	452		
TMP-4	54	10/7/2013	28	129.4	472		
TMP-4	54	10/7/2013	48	112.4	452		
TMP-4	55	10/10/2013	28	129.6	472		
TMP-4	55	10/10/2013	48	112.2	452		
TMP-4	56	10/16/2013	28	128.6	472		
TMP-4	56	10/16/2013	48	111.7	452		
TMP-4	57	10/24/2013	28	129	472		
TMP-4	57	10/24/2013	48	111.9	452		
TMP-4	58	10/30/2013	28	128.7	472		
TMP-4	58	10/30/2013	48	111.9	452		
TMP-4	59	11/8/2013	28	129.4	472		
TMP-4	59	11/8/2013	48	112.6	452		
TMP-4	60	11/13/2013	28	129.2	472		
TMP-4	60	11/13/2013	48	112.5	452		
TMP-4	61	11/20/2013	28	129.7	472		
TMP-4	61	11/20/2013	48	113	452		
TMP-4	62	11/27/2013	28	129.9	472		
TMP-4	62	11/27/2013	48	113.1	452		
TMP-4	63	12/4/2013	28	129.8	472		
TMP-4	63	12/4/2013	48	113.2	452		
TMP-4	64	12/11/2013	28	129.9	472		
TMP-4	64	12/11/2013	48	113.5	452		
TMP-4	65	12/18/2013	28	130	472		
TMP-4	65	12/18/2013	48	113.6	452		
TMP-4	66	12/25/2013	28	131.5	472		
TMP-4	66	12/25/2013	48	114.8	452		
TMP-4	67	1/1/2014	28	132.3	472		
TMP-4	67	1/1/2014	48	114.4	452		
TMP-4	68	1/13/2014	28	133.4	472		
TMP-4	68	1/13/2014	48	115.1	452		
TMP-4	69	1/17/2014	28	130.8	472		
TMP-4	69	1/17/2014	48	114.5	452		
TMP-4	70	1/24/2014	28	131.4	472		
TMP-4	70	1/24/2014	48	114.9	452		
TMP-4	71	1/29/2014	28	131.7	472		
TMP-4	71	1/29/2014	48	115.2	452		
TMP-4	72	2/5/2014	28	133	472		
TMP-4	72	2/5/2014	48	116.3	452		
TMP-4	73	2/12/2014	28	132	472		
TMP-4	73	2/12/2014	48	116.1	452		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	5	12/11/2012	20	67.04983902	482.6242		
TMP-5	5	12/11/2012	40	115.7669381	462.6242		
TMP-5	5	12/11/2012	60	142.1637251	442.6242		
TMP-5	5	12/11/2012	80	146.9502256	422.6242		
TMP-5	5	12/11/2012	100	146.7664883	402.6242		
TMP-5	5	12/11/2012	120	156.0097054	382.6242		
TMP-5	5	12/11/2012	140	152.9061834	362.6242		
TMP-5	5	12/11/2012	160	134.8544836	342.6242		
TMP-5	5	12/11/2012	180		322.6242		
TMP-5	5	12/11/2012	200		302.6242		
TMP-5	5	12/11/2012	220	117.6520402	282.6242		
TMP-5	6	12/17/2012	20	67.04983902	482.6242		
TMP-5	6	12/17/2012	40	115.7669381	462.6242		
TMP-5	6	12/17/2012	60	142.1637251	442.6242		
TMP-5	6	12/17/2012	80	146.9502256	422.6242		
TMP-5	6	12/17/2012	100	146.7664883	402.6242		
TMP-5	6	12/17/2012	120	156.0097054	382.6242		
TMP-5	6	12/17/2012	140	152.9061834	362.6242		
TMP-5	6	12/17/2012	160	134.8544836	342.6242		
TMP-5	6	12/17/2012	180		322.6242		
TMP-5	6	12/17/2012	200		302.6242		
TMP-5	6	12/17/2012	220	117.6520402	282.6242		
TMP-5	7	12/24/2012	20	67.04983902	482.6242		
TMP-5	7	12/24/2012	40	115.2008175	462.6242		
TMP-5	7	12/24/2012	60	145.0195547	442.6242		
TMP-5	7	12/24/2012	80	147.7766898	422.6242		
TMP-5	7	12/24/2012	100	147.7766898	402.6242		
TMP-5	7	12/24/2012	120	156.920962	382.6242		
TMP-5	7	12/24/2012	140	153.2717259	362.6242		
TMP-5	7	12/24/2012	160	134.8544836	342.6242		
TMP-5	7	12/24/2012	180		322.6242		
TMP-5	7	12/24/2012	200		302.6242		
TMP-5	7	12/24/2012	220	116.1442004	282.6242		
TMP-5	8	12/31/2012	20	67.04983902	482.6242		
TMP-5	8	12/31/2012	40	117.0868269	462.6242		
TMP-5	8	12/31/2012	60	146.8583605	442.6242		
TMP-5	8	12/31/2012	80	149.6112084	422.6242		
TMP-5	8	12/31/2012	100	148.6943053	402.6242		
TMP-5	8	12/31/2012	120	157.8315195	382.6242		
TMP-5	8	12/31/2012	140	153.2717259	362.6242		
TMP-5	8	12/31/2012	160	134.8544836	342.6242		
TMP-5	8	12/31/2012	180		322.6242		
TMP-5	8	12/31/2012	200		302.6242		
TMP-5	8	12/31/2012	220	116.1442004	282.6242		
TMP-5	9	1/7/2013	20	66.066964	482.6242		
TMP-5	9	1/7/2013	40	119.9101785	462.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	9	1/7/2013	60	146.8583605	442.6242		
TMP-5	9	1/7/2013	80	148.6943053	422.6242		
TMP-5	9	1/7/2013	100	149.6112084	402.6242		
TMP-5	9	1/7/2013	120	157.8315195	382.6242		
TMP-5	9	1/7/2013	140	154.1850889	362.6242		
TMP-5	9	1/7/2013	160	134.8544836	342.6242		
TMP-5	9	1/7/2013	180		322.6242		
TMP-5	9	1/7/2013	200		302.6242		
TMP-5	9	1/7/2013	220	116.1442004	282.6242		
TMP-5	10	1/9/2013	20	67	482.6242		
TMP-5	10	1/9/2013	40	125.2	462.6242		
TMP-5	10	1/9/2013	60	150.5	442.6242		
TMP-5	10	1/9/2013	80	152.9	422.6242		
TMP-5	10	1/9/2013	100	153.3	402.6242		
TMP-5	10	1/9/2013	120	162.2	382.6242		
TMP-5	10	1/9/2013	140	157	362.6242		
TMP-5	10	1/9/2013	160	138	342.6242		
TMP-5	10	1/9/2013	180		322.6242		
TMP-5	10	1/9/2013	200		302.6242		
TMP-5	10	1/9/2013	220	118.1	282.6242		
TMP-5	11	1/15/2013	20	66.6	482.6242		
TMP-5	11	1/15/2013	40	126.1	462.6242		
TMP-5	11	1/15/2013	60	151.3	442.6242		
TMP-5	11	1/15/2013	80	154.6	422.6242		
TMP-5	11	1/15/2013	100	154.5	402.6242		
TMP-5	11	1/15/2013	120	163.1	382.6242		
TMP-5	11	1/15/2013	140	158.7	362.6242		
TMP-5	11	1/15/2013	160	139.1	342.6242		
TMP-5	11	1/15/2013	180		322.6242		
TMP-5	11	1/15/2013	200		302.6242		
TMP-5	11	1/15/2013	220	119	282.6242		
TMP-5	12	1/22/2013	20	69.7	482.6242		
TMP-5	12	1/22/2013	40	129.1	462.6242		
TMP-5	12	1/22/2013	60	154.2	442.6242		
TMP-5	12	1/22/2013	80	157.8	422.6242		
TMP-5	12	1/22/2013	100	157.6	402.6242		
TMP-5	12	1/22/2013	120	166	382.6242		
TMP-5	12	1/22/2013	140	163.6	362.6242		
TMP-5	12	1/22/2013	160	141.7	342.6242		
TMP-5	12	1/22/2013	180		322.6242		
TMP-5	12	1/22/2013	200		302.6242		
TMP-5	12	1/22/2013	220	120.8	282.6242		
TMP-5	13	1/28/2013	20	64.5	482.6242		
TMP-5	13	1/28/2013	40	126.1	462.6242		
TMP-5	13	1/28/2013	60	150.7	442.6242		
TMP-5	13	1/28/2013	80	155.1	422.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	13	1/28/2013	100	155.2	402.6242		
TMP-5	13	1/28/2013	120	163.8	382.6242		
TMP-5	13	1/28/2013	140	161.6	362.6242		
TMP-5	13	1/28/2013	160	139.7	342.6242		
TMP-5	13	1/28/2013	180		322.6242		
TMP-5	13	1/28/2013	200		302.6242		
TMP-5	13	1/28/2013	220	119.5	282.6242		
TMP-5	14	2/6/2013	20	65.2	482.6242		
TMP-5	14	2/6/2013	40	127.5	462.6242		
TMP-5	14	2/6/2013	60	150	442.6242		
TMP-5	14	2/6/2013	80	157.2	422.6242		
TMP-5	14	2/6/2013	100	156	402.6242		
TMP-5	14	2/6/2013	120	165.1	382.6242		
TMP-5	14	2/6/2013	140	163.2	362.6242		
TMP-5	14	2/6/2013	160	140.2	342.6242		
TMP-5	14	2/6/2013	180		322.6242		
TMP-5	14	2/6/2013	200		302.6242		
TMP-5	14	2/6/2013	220	118.9	282.6242		
TMP-5	15	2/7/2013	20	64	482.6242		
TMP-5	15	2/7/2013	40	127.2	462.6242		
TMP-5	15	2/7/2013	60	149.5	442.6242		
TMP-5	15	2/7/2013	80	155.1	422.6242		
TMP-5	15	2/7/2013	100	155.2	402.6242		
TMP-5	15	2/7/2013	120	164.5	382.6242		
TMP-5	15	2/7/2013	140	163.1	362.6242		
TMP-5	15	2/7/2013	160	139.6	342.6242		
TMP-5	15	2/7/2013	180		322.6242		
TMP-5	15	2/7/2013	200		302.6242		
TMP-5	15	2/7/2013	220	118.9	282.6242		
TMP-5	16	2/13/2013	20	65.3	482.6242		
TMP-5	16	2/13/2013	40	128.4	462.6242		
TMP-5	16	2/13/2013	60	149.7	442.6242		
TMP-5	16	2/13/2013	80	157.3	422.6242		
TMP-5	16	2/13/2013	100	154.7	402.6242		
TMP-5	16	2/13/2013	120	163.8	382.6242		
TMP-5	16	2/13/2013	140	164.9	362.6242		
TMP-5	16	2/13/2013	160	139.9	342.6242		
TMP-5	16	2/13/2013	180		322.6242		
TMP-5	16	2/13/2013	200		302.6242		
TMP-5	16	2/13/2013	220	118.6	282.6242		
TMP-5	17	2/18/2013	20	63.8	482.6242		
TMP-5	17	2/18/2013	40	128.3	462.6242		
TMP-5	17	2/18/2013	60	149.4	442.6242		
TMP-5	17	2/18/2013	80	157.1	422.6242		
TMP-5	17	2/18/2013	100	154.2	402.6242		
TMP-5	17	2/18/2013	120	163.5	382.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	17	2/18/2013	140	165.5	362.6242		
TMP-5	17	2/18/2013	160	139.8	342.6242		
TMP-5	17	2/18/2013	180		322.6242		
TMP-5	17	2/18/2013	200		302.6242		
TMP-5	17	2/18/2013	220	117.9	282.6242		
TMP-5	18	2/25/2013	20	63.1	482.6242		
TMP-5	18	2/25/2013	40	129.5	462.6242		
TMP-5	18	2/25/2013	60	151.1	442.6242		
TMP-5	18	2/25/2013	80	155.4	422.6242		
TMP-5	18	2/25/2013	100	154.3	402.6242		
TMP-5	18	2/25/2013	120	164.1	382.6242		
TMP-5	18	2/25/2013	140	164.3	362.6242		
TMP-5	18	2/25/2013	160	141.9	342.6242		
TMP-5	18	2/25/2013	180		322.6242		A reading of 52.800 was removed because it seemed erroneous.
TMP-5	18	2/25/2013	200		302.6242		
TMP-5	18	2/25/2013	220	118.3	282.6242		
TMP-5	19	3/4/2013	20	62.8	482.6242		
TMP-5	19	3/4/2013	40	129.1	462.6242		
TMP-5	19	3/4/2013	60	151.1	442.6242		
TMP-5	19	3/4/2013	80	156.9	422.6242		
TMP-5	19	3/4/2013	100	155.2	402.6242		
TMP-5	19	3/4/2013	120	165.7	382.6242		
TMP-5	19	3/4/2013	140	165.6	362.6242		
TMP-5	19	3/4/2013	160	141.8	342.6242		
TMP-5	19	3/4/2013	180		322.6242		
TMP-5	19	3/4/2013	200		302.6242		
TMP-5	19	3/4/2013	220	119.8	282.6242		
TMP-5	20	3/12/2013	20	61.9	482.6242		
TMP-5	20	3/12/2013	40	129	462.6242		
TMP-5	20	3/12/2013	60	151.1	442.6242		
TMP-5	20	3/12/2013	80	155.4	422.6242		
TMP-5	20	3/12/2013	100	154.3	402.6242		
TMP-5	20	3/12/2013	120	164	382.6242		
TMP-5	20	3/12/2013	140	164.2	362.6242		
TMP-5	20	3/12/2013	160	140.3	342.6242		
TMP-5	20	3/12/2013	180		322.6242		
TMP-5	20	3/12/2013	200		302.6242		
TMP-5	20	3/12/2013	220	118.6	282.6242		
TMP-5	21	3/19/2013	20	60.7	482.6242		
TMP-5	21	3/19/2013	40	129.5	462.6242		
TMP-5	21	3/19/2013	60	150.9	442.6242		
TMP-5	21	3/19/2013	80	156.3	422.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	21	3/19/2013	100	155.8	402.6242		
TMP-5	21	3/19/2013	120	164	382.6242		
TMP-5	21	3/19/2013	140	165.9	362.6242		
TMP-5	21	3/19/2013	160	141	342.6242		
TMP-5	21	3/19/2013	180		322.6242		
TMP-5	21	3/19/2013	200		302.6242		
TMP-5	21	3/19/2013	220	123.7	282.6242		
TMP-5	22	3/26/2013	20	65.6	482.6242		
TMP-5	22	3/26/2013	40	132	462.6242		
TMP-5	22	3/26/2013	60	152.3	442.6242		
TMP-5	22	3/26/2013	80	161.6	422.6242		
TMP-5	22	3/26/2013	100	161.2	402.6242		
TMP-5	22	3/26/2013	120	164.3	382.6242		
TMP-5	22	3/26/2013	140	169.3	362.6242		
TMP-5	22	3/26/2013	160	141.4	342.6242		
TMP-5	22	3/26/2013	180		322.6242	56.3	
TMP-5	22	3/26/2013	200		302.6242	43.8	
TMP-5	22	3/26/2013	220	129.1	282.6242		
TMP-5	23	4/3/2013	20	64.3	482.6242		
TMP-5	23	4/3/2013	40	133.1	462.6242		
TMP-5	23	4/3/2013	60	151.8	442.6242		
TMP-5	23	4/3/2013	80	157.5	422.6242		
TMP-5	23	4/3/2013	100	156.8	402.6242		
TMP-5	23	4/3/2013	120	172.5	382.6242		
TMP-5	23	4/3/2013	140	178	362.6242		
TMP-5	23	4/3/2013	160	142.7	342.6242		
TMP-5	23	4/3/2013	180		322.6242		
TMP-5	23	4/3/2013	200		302.6242		
TMP-5	23	4/3/2013	220	126.2	282.6242		
TMP-5	26	4/10/2013	20	68.7	482.6242		
TMP-5	26	4/10/2013	40	124.4	462.6242		
TMP-5	26	4/10/2013	60	150.7	442.6242		
TMP-5	26	4/10/2013	80	158	422.6242		
TMP-5	26	4/10/2013	100	158.9	402.6242		
TMP-5	26	4/10/2013	120	177.8	382.6242		
TMP-5	26	4/10/2013	140	174.3	362.6242		
TMP-5	26	4/10/2013	160	164	342.6242		
TMP-5	26	4/10/2013	180		322.6242		
TMP-5	26	4/10/2013	200		302.6242		
TMP-5	26	4/10/2013	220	138.5	282.6242		
TMP-5	27	4/17/2013	20	62.4	482.6242		
TMP-5	27	4/17/2013	40	121.6	462.6242		
TMP-5	27	4/17/2013	60		442.6242	163.9	Resistivity
TMP-5	27	4/17/2013	80	157.8	422.6242		
TMP-5	27	4/17/2013	100		402.6242	215.9	Resistivity
TMP-5	27	4/17/2013	120	163.2	382.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	27	4/17/2013	140	164	362.6242		
TMP-5	27	4/17/2013	160	143.1	342.6242		
TMP-5	27	4/17/2013	180		322.6242		Resistivity
TMP-5	27	4/17/2013	200		302.6242		
TMP-5	27	4/17/2013	220	119.3	282.6242		
TMP-5	28	4/30/2013	20	63.4	482.6242		
TMP-5	28	4/30/2013	40	123	462.6242		
TMP-5	28	4/30/2013	60		442.6242	232	Resistivity
TMP-5	28	4/30/2013	80	157.3	422.6242		
TMP-5	28	4/30/2013	100		402.6242	234.1	Resistivity
TMP-5	28	4/30/2013	120	162.3	382.6242		
TMP-5	28	4/30/2013	140	160.1	362.6242		
TMP-5	28	4/30/2013	160	147.5	342.6242		
TMP-5	28	4/30/2013	180		322.6242	232.8	Resistivity
TMP-5	28	4/30/2013	200		302.6242		
TMP-5	28	4/30/2013	220	117.5	282.6242		
TMP-5	29	5/9/2013	20	64.5	482.6242		
TMP-5	29	5/9/2013	40	123.5	462.6242		
TMP-5	29	5/9/2013	60		442.6242		
TMP-5	29	5/9/2013	220	119.4	282.6242		
TMP-5	30	5/15/2013	20	65.3	482.6242		
TMP-5	30	5/15/2013	40	123.1	462.6242		
TMP-5	30	5/15/2013	60		442.6242		Resistivity
TMP-5	30	5/15/2013	80	157.7	422.6242		
TMP-5	30	5/15/2013	100		402.6242		Resistivity
TMP-5	30	5/15/2013	120	162.4	382.6242		
TMP-5	30	5/15/2013	140	172.9	362.6242		
TMP-5	30	5/15/2013	160	143.4	342.6242		
TMP-5	30	5/15/2013	180		322.6242		Resistivity
TMP-5	30	5/15/2013	200	82.7	302.6242		
TMP-5	30	5/15/2013	220	118.5	282.6242		
TMP-5	31	5/22/2013	20	66.3	482.6242		
TMP-5	31	5/22/2013	40	122.5	462.6242		
TMP-5	31	5/22/2013	60		442.6242		NLW-resistivity & reading did not equalize
TMP-5	31	5/22/2013	80	157	422.6242		
TMP-5	31	5/22/2013	100		402.6242		NLW-resistivity & reading did not equalize
TMP-5	31	5/22/2013	120		382.6242	162.4	NLW-Resistance was OL
TMP-5	31	5/22/2013	140	162.9	362.6242		
TMP-5	31	5/22/2013	160	143.3	342.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	31	5/22/2013	180		322.6242		NLW-resistivity & reading did not equalize
TMP-5	31	5/22/2013	200	82	302.6242		
TMP-5	31	5/22/2013	220	117.9	282.6242		
TMP-5	32	5/29/2013	20	66	482.6242		
TMP-5	32	5/29/2013	40	120.4	462.6242		
TMP-5	32	5/29/2013	60		442.6242		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-5	32	5/29/2013	80	155	422.6242		
TMP-5	32	5/29/2013	100		402.6242		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-5	32	5/29/2013	120		382.6242	247.3	Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-5	32	5/29/2013	140	172	362.6242		
TMP-5	32	5/29/2013	160	152.1	342.6242		
TMP-5	32	5/29/2013	180		322.6242		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-5	32	5/29/2013	200	86.7	302.6242		
TMP-5	32	5/29/2013	220		282.6242	76.2	Reading bounced could not obtain valid reading
TMP-5	34	6/5/2013	20	68.7	482.6242		
TMP-5	34	6/5/2013	40	121.6	462.6242		
TMP-5	34	6/5/2013	60		442.6242		NLW - resistivity
TMP-5	34	6/5/2013	80	156.1	422.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	34	6/5/2013	100		402.6242		NLW - resistivity
TMP-5	34	6/5/2013	120	161.4	382.6242		NLW - resistivity
TMP-5	34	6/5/2013	140	163.4	362.6242		
TMP-5	34	6/5/2013	160	147.3	342.6242		
TMP-5	34	6/5/2013	180		322.6242		NLW - resistivity
TMP-5	34	6/5/2013	200	90	302.6242		
TMP-5	34	6/5/2013	220		282.6242		NLW, Large fluctuation during Reading
TMP-5	35	6/12/2013	20	71.5	482.6242		
TMP-5	35	6/12/2013	40	122.9	462.6242		
TMP-5	35	6/12/2013	60		442.6242		NLW - resistivity
TMP-5	35	6/12/2013	80	157.1	422.6242		
TMP-5	35	6/12/2013	100		402.6242		NLW - resistivity
TMP-5	35	6/12/2013	120		382.6242	163.5	NLW - resistivity
TMP-5	35	6/12/2013	140	164.1	362.6242		
TMP-5	35	6/12/2013	160	150.4	342.6242		
TMP-5	35	6/12/2013	180		322.6242	249.3	NLW - resistivity
TMP-5	35	6/12/2013	200	106.6	302.6242		
TMP-5	35	6/12/2013	220	119	282.6242		was able to get a stable reading today
TMP-5	36	6/19/2013	20	74.6	482.6242		
TMP-5	36	6/19/2013	40	123.7	462.6242		
TMP-5	36	6/19/2013	60		442.6242		
TMP-5	36	6/19/2013	80	157.6	422.6242		
TMP-5	36	6/19/2013	100		402.6242		
TMP-5	36	6/19/2013	120		382.6242		
TMP-5	36	6/19/2013	140	163.5	362.6242		
TMP-5	36	6/19/2013	160	148.5	342.6242		
TMP-5	36	6/19/2013	180		322.6242		
TMP-5	36	6/19/2013	200	100.1	302.6242		
TMP-5	36	6/19/2013	220	120.1	282.6242		
TMP-5	37	6/27/2013	20	74.2	482.6242		
TMP-5	37	6/27/2013	40	122.2	462.6242		
TMP-5	37	6/27/2013	60	151.9	442.6242		
TMP-5	37	6/27/2013	80	155.8	422.6242		
TMP-5	37	6/27/2013	100	161.5	402.6242		
TMP-5	37	6/27/2013	120	161.4	382.6242		
TMP-5	37	6/27/2013	140	161.7	362.6242		
TMP-5	37	6/27/2013	160	89.3	342.6242		
TMP-5	37	6/27/2013	180		322.6242		
TMP-5	37	6/27/2013	200	107.4	302.6242		
TMP-5	37	6/27/2013	220	118.9	282.6242		
TMP-5	38	7/3/2013	20	76.1	482.6242		
TMP-5	38	7/3/2013	40	123	462.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	38	7/3/2013	60		442.6242	257.9	
TMP-5	38	7/3/2013	80	156.6	422.6242		
TMP-5	38	7/3/2013	100		402.6242	236.5	
TMP-5	38	7/3/2013	120		382.6242	162.2	
TMP-5	38	7/3/2013	140	161.6	362.6242		
TMP-5	38	7/3/2013	160	142.7	342.6242		
TMP-5	38	7/3/2013	180		322.6242	104.1	
TMP-5	38	7/3/2013	200		302.6242	108.2	
TMP-5	38	7/3/2013	220	120.7	282.6242		
TMP-5	40	7/10/2013	20	75.8	482.6242		
TMP-5	40	7/10/2013	40	121.7	462.6242		
TMP-5	40	7/10/2013	60		442.6242	149.4	
TMP-5	40	7/10/2013	80	155.1	422.6242		
TMP-5	40	7/10/2013	100		402.6242	155	
TMP-5	40	7/10/2013	120		382.6242	160.8	
TMP-5	40	7/10/2013	140	160	362.6242		
TMP-5	40	7/10/2013	160	141.6	342.6242		
TMP-5	40	7/10/2013	180		322.6242	123.2	
TMP-5	40	7/10/2013	200		302.6242	123.5	
TMP-5	40	7/10/2013	220	117.6	282.6242		
TMP-5	41	7/18/2013	20	77.4	482.6242		
TMP-5	41	7/18/2013	40	122.4	462.6242		
TMP-5	41	7/18/2013	60		442.6242	153.5	High resistance
TMP-5	41	7/18/2013	80	155.3	422.6242		
TMP-5	41	7/18/2013	100	156.6	402.6242		
TMP-5	41	7/18/2013	120	160.8	382.6242		
TMP-5	41	7/18/2013	140	159.8	362.6242		
TMP-5	41	7/18/2013	160	141.9	342.6242		
TMP-5	41	7/18/2013	180		322.6242	124.4	High resistance
TMP-5	41	7/18/2013	200	125.6	302.6242		
TMP-5	41	7/18/2013	220	117.4	282.6242		
TMP-5	42	7/25/2013	20	76.9	482.6242		
TMP-5	42	7/25/2013	40	120.5	462.6242		
TMP-5	42	7/25/2013	60		442.6242	147.6	
TMP-5	42	7/25/2013	80	154.1	422.6242		
TMP-5	42	7/25/2013	100		402.6242	154.1	fluctuates
TMP-5	42	7/25/2013	120	159.7	382.6242		
TMP-5	42	7/25/2013	140	158.5	362.6242		
TMP-5	42	7/25/2013	160	141.7	342.6242		
TMP-5	42	7/25/2013	180		322.6242	119.7	fluctuates
TMP-5	42	7/25/2013	200	121.6	302.6242		
TMP-5	42	7/25/2013	220	117	282.6242		
TMP-5	43	8/1/2013	20	87.1	482.6242		
TMP-5	43	8/1/2013	40	129.3	462.6242		
TMP-5	43	8/1/2013	60	160.4	442.6242		
TMP-5	43	8/1/2013	80	161.4	422.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	43	8/1/2013	100	159.9	402.6242		
TMP-5	43	8/1/2013	120	166.5	382.6242		
TMP-5	43	8/1/2013	140	164.9	362.6242		
TMP-5	43	8/1/2013	160		342.6242	148.1	high resistivity
TMP-5	43	8/1/2013	180	121.9	322.6242		
TMP-5	43	8/1/2013	200	128.3	302.6242		
TMP-5	43	8/1/2013	220	121.8	282.6242		
TMP-5	44	8/6/2013	20	87.5	482.6242		
TMP-5	44	8/6/2013	40	129.2	462.6242		
TMP-5	44	8/6/2013	60	152.8	442.6242		Minor fluctuating temp
TMP-5	44	8/6/2013	80	161.3	422.6242		
TMP-5	44	8/6/2013	100	158.7	402.6242		Fluctuating ohm
TMP-5	44	8/6/2013	120	167.6	382.6242		
TMP-5	44	8/6/2013	140	165.9	362.6242		
TMP-5	44	8/6/2013	160	149.7	342.6242		
TMP-5	44	8/6/2013	180		322.6242	112.6	Fluctuating ohm
TMP-5	44	8/6/2013	200	124.5	302.6242		
TMP-5	44	8/6/2013	220	122.9	282.6242		
TMP-5	45	8/14/2013	20		482.6242	84.8	re-read on 8/15/13
TMP-5	45	8/14/2013	40		462.6242	125.2	re-read on 8/15/13
TMP-5	45	8/14/2013	60		442.6242	151.3	re-read on 8/15/13
TMP-5	45	8/14/2013	80		422.6242	157.2	re-read on 8/15/13
TMP-5	45	8/14/2013	100		402.6242	155.3	re-read on 8/15/13
TMP-5	45	8/14/2013	120		382.6242	162.6	re-read on 8/15/13
TMP-5	45	8/14/2013	140		362.6242	160.4	re-read on 8/15/13
TMP-5	45	8/14/2013	160		342.6242	145.6	re-read on 8/15/13
TMP-5	45	8/14/2013	180		322.6242	90.5	RESISTANCE LOW SUSPECT - re-read on 8/15/13
TMP-5	45	8/14/2013	200		302.6242	127.2	RESISTANCE HIGH - re-read on 8/15/13
TMP-5	45	8/14/2013	220		282.6242	118.5	re-read on 8/15/13
TMP-5	46	8/15/2013	20	88.6	482.6242		
TMP-5	46	8/15/2013	40	127.2	462.6242		
TMP-5	46	8/15/2013	60	153.4	442.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	46	8/15/2013	80	158.8	422.6242		
TMP-5	46	8/15/2013	100	158.2	402.6242		
TMP-5	46	8/15/2013	120	163.8	382.6242		
TMP-5	46	8/15/2013	140	162	362.6242		
TMP-5	46	8/15/2013	160	146	342.6242		
TMP-5	46	8/15/2013	180		322.6242	90.9	Resisitance is low indicates compromised TMP
TMP-5	46	8/15/2013	200	129	302.6242		
TMP-5	46	8/15/2013	220	119	282.6242		
TMP-5	48	8/20/2013	20	84.2	482.6242		
TMP-5	48	8/20/2013	40	123.8	462.6242		
TMP-5	48	8/20/2013	60	150.1	442.6242		
TMP-5	48	8/20/2013	80	155.5	422.6242		
TMP-5	48	8/20/2013	100	155.4	402.6242		
TMP-5	48	8/20/2013	120	161	382.6242		
TMP-5	48	8/20/2013	140	159.3	362.6242		
TMP-5	48	8/20/2013	160	143.8	342.6242		
TMP-5	48	8/20/2013	180		322.6242		RESISTANCE TOO HIGH NOT VALID
TMP-5	48	8/20/2013	200	125.4	302.6242		
TMP-5	48	8/20/2013	220	117.5	282.6242		
TMP-5	49	8/27/2013	20	84.3	482.6242		
TMP-5	49	8/27/2013	40	123.6	462.6242		
TMP-5	49	8/27/2013	60	149.8	442.6242		
TMP-5	49	8/27/2013	80	154.7	422.6242		
TMP-5	49	8/27/2013	100	154.5	402.6242		
TMP-5	49	8/27/2013	120	160	382.6242		
TMP-5	49	8/27/2013	140	158.2	362.6242		
TMP-5	49	8/27/2013	160	143.2	342.6242		
TMP-5	49	8/27/2013	180		322.6242		RESISTANCE TOO HIGH NOT VALID - NO TEMPERATURE READING
TMP-5	49	8/27/2013	200	124.6	302.6242		
TMP-5	49	8/27/2013	220	116.2	282.6242		
TMP-5	50	9/3/2013	20	87.9	482.6242		
TMP-5	50	9/3/2013	40	126	462.6242		
TMP-5	50	9/3/2013	60	151.8	442.6242		
TMP-5	50	9/3/2013	80	156.4	422.6242		
TMP-5	50	9/3/2013	100	156.1	402.6242		
TMP-5	50	9/3/2013	120	161.3	382.6242		
TMP-5	50	9/3/2013	140	159.3	362.6242		
TMP-5	50	9/3/2013	160	144.9	342.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	50	9/3/2013	180		322.6242		
TMP-5	50	9/3/2013	200	126.6	302.6242		
TMP-5	50	9/3/2013	220	117.3	282.6242		
TMP-5	51	9/11/2013	20	87.5	482.6242		
TMP-5	51	9/11/2013	40	125	462.6242		
TMP-5	51	9/11/2013	60	151	442.6242		
TMP-5	51	9/11/2013	80	155	422.6242		
TMP-5	51	9/11/2013	100	154.8	402.6242		
TMP-5	51	9/11/2013	120	160	382.6242		
TMP-5	51	9/11/2013	140	157.6	362.6242		
TMP-5	51	9/11/2013	160	144	342.6242		
TMP-5	51	9/11/2013	180		322.6242		NLW
TMP-5	51	9/11/2013	200	125.1	302.6242		
TMP-5	51	9/11/2013	220	116.5	282.6242		
TMP-5	52	9/17/2013	20	89.5	482.6242		
TMP-5	52	9/17/2013	40	126.1	462.6242		
TMP-5	52	9/17/2013	60	152.1	442.6242		
TMP-5	52	9/17/2013	80	155.7	422.6242		
TMP-5	52	9/17/2013	100	155.4	402.6242		
TMP-5	52	9/17/2013	120	160.4	382.6242		
TMP-5	52	9/17/2013	140	158.2	362.6242		
TMP-5	52	9/17/2013	160	144.5	342.6242		
TMP-5	52	9/17/2013	180		322.6242		NLW
TMP-5	52	9/17/2013	200	125.1	302.6242		
TMP-5	52	9/17/2013	220	116.5	282.6242		
TMP-5	53	9/24/2013	20	90.4	482.6242		
TMP-5	53	9/24/2013	40	126.4	462.6242		
TMP-5	53	9/24/2013	60	152.7	442.6242		
TMP-5	53	9/24/2013	80	155.8	422.6242		
TMP-5	53	9/24/2013	100	155.4	402.6242		
TMP-5	53	9/24/2013	120	160.3	382.6242		
TMP-5	53	9/24/2013	140	158.1	362.6242		
TMP-5	53	9/24/2013	160	144.9	342.6242		
TMP-5	53	9/24/2013	180		322.6242		NLW
TMP-5	53	9/24/2013	200	125.2	302.6242		
TMP-5	53	9/24/2013	220	116.5	282.6242		
TMP-5	54	10/7/2013	20	92.1	482.6242		
TMP-5	54	10/7/2013	40	128.4	462.6242		
TMP-5	54	10/7/2013	60	154.4	442.6242		
TMP-5	54	10/7/2013	80	156.5	422.6242		
TMP-5	54	10/7/2013	100	157.1	402.6242		
TMP-5	54	10/7/2013	120	162.5	382.6242		
TMP-5	54	10/7/2013	140	160	362.6242		
TMP-5	54	10/7/2013	160	147.3	342.6242		
TMP-5	54	10/7/2013	180		322.6242		NLW
TMP-5	54	10/7/2013	200	128.5	302.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	54	10/7/2013	220	121.4	282.6242		
TMP-5	55	10/10/2013	20	92.4	482.6242		
TMP-5	55	10/10/2013	40	129.3	462.6242		
TMP-5	55	10/10/2013	60	155.2	442.6242		
TMP-5	55	10/10/2013	80	157	422.6242		
TMP-5	55	10/10/2013	100	155.4	402.6242		
TMP-5	55	10/10/2013	120	161.5	382.6242		
TMP-5	55	10/10/2013	140	158.1	362.6242		
TMP-5	55	10/10/2013	160	147	342.6242		
TMP-5	55	10/10/2013	180		322.6242	-82	NLW
TMP-5	55	10/10/2013	200	125.1	302.6242		
TMP-5	55	10/10/2013	220	117.6	282.6242		
TMP-5	56	10/16/2013	20	91.9	482.6242		
TMP-5	56	10/16/2013	40	128.9	462.6242		
TMP-5	56	10/16/2013	60	155.3	442.6242		
TMP-5	56	10/16/2013	80	156.7	422.6242		
TMP-5	56	10/16/2013	100	155.5	402.6242		
TMP-5	56	10/16/2013	120	160.5	382.6242		
TMP-5	56	10/16/2013	140	158.3	362.6242		
TMP-5	56	10/16/2013	160	145.4	342.6242		
TMP-5	56	10/16/2013	180		322.6242	-47.2	NLW
TMP-5	56	10/16/2013	200	126.5	302.6242		
TMP-5	56	10/16/2013	220	117.7	282.6242		
TMP-5	57	10/24/2013	20	91	482.6242		
TMP-5	57	10/24/2013	40	129.8	462.6242		
TMP-5	57	10/24/2013	60	153.2	442.6242		
TMP-5	57	10/24/2013	80	155.6	422.6242		
TMP-5	57	10/24/2013	100	154.3	402.6242		
TMP-5	57	10/24/2013	120	159.8	382.6242		
TMP-5	57	10/24/2013	140	155.2	362.6242		
TMP-5	57	10/24/2013	160	145.6	342.6242		
TMP-5	57	10/24/2013	180		322.6242		NLW
TMP-5	57	10/24/2013	200	126.2	302.6242		
TMP-5	57	10/24/2013	220	117.3	282.6242		
TMP-5	58	10/30/2013	20	91.5	482.6242		
TMP-5	58	10/30/2013	40	130.9	462.6242		
TMP-5	58	10/30/2013	60	156.6	442.6242		
TMP-5	58	10/30/2013	80	156.5	422.6242		
TMP-5	58	10/30/2013	100	155.5	402.6242		
TMP-5	58	10/30/2013	120	159.8	382.6242		
TMP-5	58	10/30/2013	140	157.8	362.6242		
TMP-5	58	10/30/2013	160	145.9	342.6242		
TMP-5	58	10/30/2013	180		322.6242	-60	NLW
TMP-5	58	10/30/2013	200	124.4	302.6242		
TMP-5	58	10/30/2013	220	117.8	282.6242		
TMP-5	59	11/8/2013	20	90.5	482.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	59	11/8/2013	40	132.7	462.6242		
TMP-5	59	11/8/2013	60	157.9	442.6242		
TMP-5	59	11/8/2013	80	156.8	422.6242		
TMP-5	59	11/8/2013	100	155.5	402.6242		
TMP-5	59	11/8/2013	120	159.9	382.6242		
TMP-5	59	11/8/2013	140	158.1	362.6242		
TMP-5	59	11/8/2013	160	146.3	342.6242		
TMP-5	59	11/8/2013	180		322.6242		NLW
TMP-5	59	11/8/2013	200	126.3	302.6242		
TMP-5	59	11/8/2013	220	118.1	282.6242		
TMP-5	60	11/13/2013	20	89.9	482.6242		
TMP-5	60	11/13/2013	40	134.2	462.6242		
TMP-5	60	11/13/2013	60	158.8	442.6242		
TMP-5	60	11/13/2013	80	157	422.6242		
TMP-5	60	11/13/2013	100	155.3	402.6242		
TMP-5	60	11/13/2013	120	159.8	382.6242		
TMP-5	60	11/13/2013	140		362.6242	147	Temp varied, settled at 147
TMP-5	60	11/13/2013	160	145.9	342.6242		
TMP-5	60	11/13/2013	180		322.6242		NLW
TMP-5	60	11/13/2013	200	125.8	302.6242		
TMP-5	60	11/13/2013	220	118.1	282.6242		
TMP-5	61	11/20/2013	20	89	482.6242		
TMP-5	61	11/20/2013	40	142.1	462.6242		
TMP-5	61	11/20/2013	60	160	442.6242		
TMP-5	61	11/20/2013	80	157.3	422.6242		
TMP-5	61	11/20/2013	100	155.7	402.6242		
TMP-5	61	11/20/2013	120	159.9	382.6242		
TMP-5	61	11/20/2013	140		362.6242	138.4	High resistivity
TMP-5	61	11/20/2013	160	146.2	342.6242		
TMP-5	61	11/20/2013	180		322.6242		NLW
TMP-5	61	11/20/2013	200	125.6	302.6242		
TMP-5	61	11/20/2013	220	117.9	282.6242		
TMP-5	62	11/27/2013	20	88.4	482.6242		
TMP-5	62	11/27/2013	40	142.3	462.6242		
TMP-5	62	11/27/2013	60	161.7	442.6242		
TMP-5	62	11/27/2013	80	158	422.6242		
TMP-5	62	11/27/2013	100	156	402.6242		
TMP-5	62	11/27/2013	120	160.3	382.6242		
TMP-5	62	11/27/2013	140		362.6242	152	TEMP and OHM FLUC.
TMP-5	62	11/27/2013	160	146	342.6242		
TMP-5	62	11/27/2013	180		322.6242		NLW
TMP-5	62	11/27/2013	200	125.5	302.6242		
TMP-5	62	11/27/2013	220	117.8	282.6242		
TMP-5	63	12/4/2013	20	86.2	482.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	63	12/4/2013	40		462.6242		Could not get a temp.
TMP-5	63	12/4/2013	60	162.2	442.6242		
TMP-5	63	12/4/2013	80	157.6	422.6242		
TMP-5	63	12/4/2013	100	155	402.6242		
TMP-5	63	12/4/2013	120	159.5	382.6242		
TMP-5	63	12/4/2013	140		362.6242	153.4	
TMP-5	63	12/4/2013	160	145.5	342.6242		
TMP-5	63	12/4/2013	180		322.6242		NLW
TMP-5	63	12/4/2013	200	123.5	302.6242		
TMP-5	63	12/4/2013	220	117.7	282.6242		
TMP-5	64	12/11/2013	20	87.2	482.6242		
TMP-5	64	12/11/2013	40		462.6242		NLW
TMP-5	64	12/11/2013	60	163.9	442.6242		
TMP-5	64	12/11/2013	80	157.7	422.6242		
TMP-5	64	12/11/2013	100	156.4	402.6242		
TMP-5	64	12/11/2013	120	160	382.6242		
TMP-5	64	12/11/2013	140		362.6242	154.9	High Resistivity
TMP-5	64	12/11/2013	160	147	342.6242		
TMP-5	64	12/11/2013	180		322.6242		NLW
TMP-5	64	12/11/2013	200	125.7	302.6242		OHM UP
TMP-5	64	12/11/2013	220	117.8	282.6242		
TMP-5	65	12/18/2013	20	80.3	482.6242		
TMP-5	65	12/18/2013	40		462.6242		NLW
TMP-5	65	12/18/2013	60	164.7	442.6242		
TMP-5	65	12/18/2013	80	154.9	422.6242		
TMP-5	65	12/18/2013	100	153.3	402.6242		
TMP-5	65	12/18/2013	120	159.8	382.6242		
TMP-5	65	12/18/2013	140		362.6242	155.1	
TMP-5	65	12/18/2013	160	142.7	342.6242		
TMP-5	65	12/18/2013	180		322.6242		NLW
TMP-5	65	12/18/2013	200	121.9	302.6242		Ohm fluctuation
TMP-5	65	12/18/2013	220	117.6	282.6242		
TMP-5	66	12/25/2013	20	84.3	482.6242		
TMP-5	66	12/25/2013	40		462.6242		
TMP-5	66	12/25/2013	60	166.2	442.6242		
TMP-5	66	12/25/2013	80	159.5	422.6242		
TMP-5	66	12/25/2013	100	156.3	402.6242		
TMP-5	66	12/25/2013	120	160.1	382.6242		
TMP-5	66	12/25/2013	140	155.6	362.6242		High Resistivity
TMP-5	66	12/25/2013	160	146.4	342.6242		
TMP-5	66	12/25/2013	180		322.6242		NLW
TMP-5	66	12/25/2013	200	126.4	302.6242		
TMP-5	66	12/25/2013	220	117.6	282.6242		
TMP-5	67	1/1/2014	20	85.2	482.6242		
TMP-5	67	1/1/2014	40		462.6242		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	67	1/1/2014	60	166.7	442.6242		
TMP-5	67	1/1/2014	80	160.2	422.6242		
TMP-5	67	1/1/2014	100	157.1	402.6242		
TMP-5	67	1/1/2014	120	160.3	382.6242		
TMP-5	67	1/1/2014	140		362.6242	156.1	High Resistivity
TMP-5	67	1/1/2014	160	147.5	342.6242		
TMP-5	67	1/1/2014	180		322.6242		NLW
TMP-5	67	1/1/2014	200	126.9	302.6242		
TMP-5	67	1/1/2014	220	118.2	282.6242		
TMP-5	68	1/13/2014	20		482.6242		could not get a stable temp./High Resistivity
TMP-5	68	1/13/2014	40		462.6242		NLW
TMP-5	68	1/13/2014	60	166.1	442.6242		
TMP-5	68	1/13/2014	80	147.5	422.6242		most stable temp reading
TMP-5	68	1/13/2014	100		402.6242	156.4	High Resistivity
TMP-5	68	1/13/2014	120		382.6242		Temp fluc. No stable reading
TMP-5	68	1/13/2014	140		362.6242	155.8	High Resistivity
TMP-5	68	1/13/2014	160	145.1	342.6242		
TMP-5	68	1/13/2014	180		322.6242		NLW
TMP-5	68	1/13/2014	200	120.6	302.6242		
TMP-5	68	1/13/2014	220	117.3	282.6242		
TMP-5	69	1/17/2014	20		482.6242	78.5	temp this week
TMP-5	69	1/17/2014	40		462.6242		NLW
TMP-5	69	1/17/2014	60	164.5	442.6242		
TMP-5	69	1/17/2014	80	148.7	422.6242		questionable reading/ high - most stable temp reading
TMP-5	69	1/17/2014	100		402.6242	157.8	
TMP-5	69	1/17/2014	120		382.6242		Temp fluc. No stable reading
TMP-5	69	1/17/2014	140		362.6242	156.2	high resistance
TMP-5	69	1/17/2014	160	145.3	342.6242		questionable reading/ high
TMP-5	69	1/17/2014	180		322.6242		NLW
TMP-5	69	1/17/2014	200		302.6242		
TMP-5	69	1/17/2014	220	125.7	282.6242		
TMP-5	70	1/24/2014	20	82.6	482.6242		
TMP-5	70	1/24/2014	40		462.6242		NLW
TMP-5	70	1/24/2014	60	168.1	442.6242		
TMP-5	70	1/24/2014	80	154.9	422.6242		
TMP-5	70	1/24/2014	100	153.7	402.6242		
TMP-5	70	1/24/2014	120		382.6242		no reading

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	70	1/24/2014	140		362.6242	153.1	high resistance
TMP-5	70	1/24/2014	160	145.5	342.6242		
TMP-5	70	1/24/2014	180		322.6242		NLW
TMP-5	70	1/24/2014	200	125.9	302.6242		
TMP-5	70	1/24/2014	220	117.1	282.6242		
TMP-5	71	1/29/2014	20	79.2	482.6242		
TMP-5	71	1/29/2014	40		462.6242		NLW
TMP-5	71	1/29/2014	60	167.1	442.6242		
TMP-5	71	1/29/2014	80	154.7	422.6242		
TMP-5	71	1/29/2014	100	153.3	402.6242		
TMP-5	71	1/29/2014	120		382.6242		
TMP-5	71	1/29/2014	140		362.6242	154.6	high resistance
TMP-5	71	1/29/2014	160	143.2	342.6242		
TMP-5	71	1/29/2014	180		322.6242		NLW
TMP-5	71	1/29/2014	200	124.5	302.6242		questionable resistance/ high
TMP-5	71	1/29/2014	220	116.5	282.6242		
TMP-5	72	2/5/2014	20	81.1	482.6242		could not get a stable temp.
TMP-5	72	2/5/2014	40		462.6242		NLW
TMP-5	72	2/5/2014	60	167.7	442.6242		
TMP-5	72	2/5/2014	80	156.5	422.6242		most stable temp reading/ questionable resistance/high
TMP-5	72	2/5/2014	100	153.2	402.6242		
TMP-5	72	2/5/2014	120		382.6242		Temp fluc. No stable reading
TMP-5	72	2/5/2014	140		362.6242	155.3	high resistance
TMP-5	72	2/5/2014	160	144.4	342.6242		
TMP-5	72	2/5/2014	180		322.6242		NLW
TMP-5	72	2/5/2014	200	123.7	302.6242		questionable resistance/high
TMP-5	72	2/5/2014	220	117.6	282.6242		
TMP-5	73	2/12/2014	20	81.8	482.6242		
TMP-5	73	2/12/2014	40		462.6242		NLW
TMP-5	73	2/12/2014	60	167.8	442.6242		
TMP-5	73	2/12/2014	80		422.6242		Bad T.C.
TMP-5	73	2/12/2014	100	154	402.6242		OHM High/Temp fluc
TMP-5	73	2/12/2014	120		382.6242		Temp fluc. (no stable reading)
TMP-5	73	2/12/2014	140		362.6242	156.1	high resistance
TMP-5	73	2/12/2014	160	145.4	342.6242		
TMP-5	73	2/12/2014	180		322.6242		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	73	2/12/2014	200	123.6	302.6242		questionable resistance/high
TMP-5	73	2/12/2014	220	116.1	282.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	1	11/8/2012	15	108.386042	472.2198		
TMP-6	1	11/8/2012	35	138.0983604	452.2198		
TMP-6	1	11/8/2012	55	153.7284954	432.2198		
TMP-6	1	11/8/2012	75	151.3513669	412.2198		
TMP-6	1	11/8/2012	95	149.2445326	392.2198		
TMP-6	1	11/8/2012	115	142.9935503	372.2198		
TMP-6	1	11/8/2012	135	133.7402331	352.2198		
TMP-6	1	11/8/2012	155	123.4767099	332.2198		
TMP-6	1	11/8/2012	175	115.2951899	312.2198		
TMP-6	1	11/8/2012	195	104.678185	292.2198		
TMP-6	1	11/8/2012	215	76.4456608	272.2198		
TMP-6	2	11/12/2012	15	97.41903231	472.2198		
TMP-6	2	11/12/2012	35	140.4099492	452.2198		
TMP-6	2	11/12/2012	55	156.1008626	432.2198		
TMP-6	2	11/12/2012	75	153.3630939	412.2198		
TMP-6	2	11/12/2012	95	150.8936787	392.2198		
TMP-6	2	11/12/2012	115	145.5714975	372.2198		
TMP-6	2	11/12/2012	135	136.2458127	352.2198		
TMP-6	2	11/12/2012	155	126.1912675	332.2198		
TMP-6	2	11/12/2012	175	116.709867	312.2198		
TMP-6	2	11/12/2012	195	106.1056629	292.2198		
TMP-6	2	11/12/2012	215	79.75606731	272.2198		
TMP-6	3	11/19/2012	15	97.70642248	472.2198		
TMP-6	3	11/19/2012	35	143.4543118	452.2198		
TMP-6	3	11/19/2012	55	160.014014	432.2198		
TMP-6	3	11/19/2012	75	156.4654212	412.2198		
TMP-6	3	11/19/2012	95	153.9111539	392.2198		
TMP-6	3	11/19/2012	115	148.2355867	372.2198		
TMP-6	3	11/19/2012	135	138.7460632	352.2198		
TMP-6	3	11/19/2012	155	128.4330616	332.2198		
TMP-6	3	11/19/2012	175	118.8757371	312.2198		
TMP-6	3	11/19/2012	195	108.1961787	292.2198		
TMP-6	3	11/19/2012	215	78.68604218	272.2198		
TMP-6	4	11/26/2012	15	90.88615665	472.2198		
TMP-6	4	11/26/2012	35	138.5610417	452.2198		
TMP-6	4	11/26/2012	55	155.7361919	432.2198		
TMP-6	4	11/26/2012	75	152.3576579	412.2198		
TMP-6	4	11/26/2012	95	148.3273447	392.2198		
TMP-6	4	11/26/2012	115	141.9792401	372.2198		
TMP-6	4	11/26/2012	135	133.27565	352.2198		
TMP-6	4	11/26/2012	155	122.2577992	332.2198		
TMP-6	4	11/26/2012	175	113.4063026	312.2198		
TMP-6	4	11/26/2012	195	101.6271232	292.2198		
TMP-6	4	11/26/2012	215	69.40555033	272.2198		
TMP-6	5	12/11/2012	15	92.04162359	472.2198		
TMP-6	5	12/11/2012	35	146.2151045	452.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	5	12/11/2012	55	160.3773738	432.2198		
TMP-6	5	12/11/2012	75	156.3742921	412.2198		
TMP-6	5	12/11/2012	95	153.0889688	392.2198		
TMP-6	5	12/11/2012	115	147.5930811	372.2198		
TMP-6	5	12/11/2012	135	137.7280843	352.2198		
TMP-6	5	12/11/2012	155	127.3126996	332.2198		
TMP-6	5	12/11/2012	175	118.4052352	312.2198		
TMP-6	5	12/11/2012	195	106.8662791	292.2198		
TMP-6	5	12/11/2012	215	72.83288991	272.2198		
TMP-6	6	12/17/2012	15	92.04162359	472.2198		
TMP-6	6	12/17/2012	35	146.2151045	452.2198		
TMP-6	6	12/17/2012	55	160.3773738	432.2198		
TMP-6	6	12/17/2012	75	156.3742921	412.2198		
TMP-6	6	12/17/2012	95	153.0889688	392.2198		
TMP-6	6	12/17/2012	115	147.5930811	372.2198		
TMP-6	6	12/17/2012	135	137.7280843	352.2198		
TMP-6	6	12/17/2012	155	127.3126996	332.2198		
TMP-6	6	12/17/2012	175	118.4052352	312.2198		
TMP-6	6	12/17/2012	195	106.8662791	292.2198		
TMP-6	6	12/17/2012	215	72.83288991	272.2198		
TMP-6	7	12/24/2012	15	96.17287052	472.2198		
TMP-6	7	12/24/2012	35	146.8583605	452.2198		
TMP-6	7	12/24/2012	55	160.5590122	432.2198		
TMP-6	7	12/24/2012	75	156.920962	412.2198		
TMP-6	7	12/24/2012	95	153.2717259	392.2198		
TMP-6	7	12/24/2012	115	147.7766898	372.2198		
TMP-6	7	12/24/2012	135	137.635497	352.2198		
TMP-6	7	12/24/2012	155	127.4061039	332.2198		
TMP-6	7	12/24/2012	175	118.028698	312.2198		
TMP-6	7	12/24/2012	195	105.7251708	292.2198		
TMP-6	7	12/24/2012	215	70.97352277	272.2198		
TMP-6	8	12/31/2012	15	100.0030408	472.2198		
TMP-6	8	12/31/2012	35	148.6943053	452.2198		
TMP-6	8	12/31/2012	55	162.3738728	432.2198		
TMP-6	8	12/31/2012	75	157.8315195	412.2198		
TMP-6	8	12/31/2012	95	154.1850889	392.2198		
TMP-6	8	12/31/2012	115	148.6943053	372.2198		
TMP-6	8	12/31/2012	135	138.5610417	352.2198		
TMP-6	8	12/31/2012	155	127.4061039	332.2198		
TMP-6	8	12/31/2012	175	118.028698	312.2198		
TMP-6	8	12/31/2012	195	105.7251708	292.2198		
TMP-6	8	12/31/2012	215	71.95248898	272.2198		
TMP-6	9	1/7/2013	15	103.8208695	472.2198		
TMP-6	9	1/7/2013	35	148.6943053	452.2198		
TMP-6	9	1/7/2013	55	163.2802674	432.2198		
TMP-6	9	1/7/2013	75	158.7413793	412.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	9	1/7/2013	95	155.0977482	392.2198		
TMP-6	9	1/7/2013	115	148.6943053	372.2198		
TMP-6	9	1/7/2013	135	138.5610417	352.2198		
TMP-6	9	1/7/2013	155	128.3397389	332.2198		
TMP-6	9	1/7/2013	175	118.9698149	312.2198		
TMP-6	9	1/7/2013	195	105.7251708	292.2198		
TMP-6	9	1/7/2013	215	71.95248898	272.2198		
TMP-6	10	1/9/2013	15	110	472.2198		
TMP-6	10	1/9/2013	35	150.6	452.2198		
TMP-6	10	1/9/2013	55	165.8	432.2198		
TMP-6	10	1/9/2013	75	161.2	412.2198		
TMP-6	10	1/9/2013	95	157.5	392.2198		
TMP-6	10	1/9/2013	115	151.6	372.2198		
TMP-6	10	1/9/2013	135	141.2	352.2198		
TMP-6	10	1/9/2013	155	130.5	332.2198		
TMP-6	10	1/9/2013	175	121.1	312.2198		
TMP-6	10	1/9/2013	195	107.9	292.2198		
TMP-6	10	1/9/2013	215	73.3	272.2198		
TMP-6	11	1/15/2013	15	109.6	472.2198		
TMP-6	11	1/15/2013	35	149.8	452.2198		
TMP-6	11	1/15/2013	55	165	432.2198		
TMP-6	11	1/15/2013	75	160.3	412.2198		
TMP-6	11	1/15/2013	95	156.4	392.2198		
TMP-6	11	1/15/2013	115	150.3	372.2198		
TMP-6	11	1/15/2013	135	139.7	352.2198		
TMP-6	11	1/15/2013	155	128.9	332.2198		
TMP-6	11	1/15/2013	175	119.6	312.2198		
TMP-6	11	1/15/2013	195	107.6	292.2198		
TMP-6	11	1/15/2013	215	71.9	272.2198		
TMP-6	12	1/22/2013	15	113.1	472.2198		
TMP-6	12	1/22/2013	35	152.1	452.2198		
TMP-6	12	1/22/2013	55	167.2	432.2198		
TMP-6	12	1/22/2013	75	162.4	412.2198		
TMP-6	12	1/22/2013	95	158.4	392.2198		
TMP-6	12	1/22/2013	115	152.2	372.2198		
TMP-6	12	1/22/2013	135	141.5	352.2198		
TMP-6	12	1/22/2013	155	130.5	332.2198		
TMP-6	12	1/22/2013	175	121.1	312.2198		
TMP-6	12	1/22/2013	195	108.3	292.2198		
TMP-6	12	1/22/2013	215	73.1	272.2198		
TMP-6	13	1/28/2013	15	111.1	472.2198		
TMP-6	13	1/28/2013	35	150.5	452.2198		
TMP-6	13	1/28/2013	55	166.2	432.2198		
TMP-6	13	1/28/2013	75	161.5	412.2198		
TMP-6	13	1/28/2013	95	157.7	392.2198		
TMP-6	13	1/28/2013	115	151.7	372.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	13	1/28/2013	135	141.2	352.2198		
TMP-6	13	1/28/2013	155	130.5	332.2198		
TMP-6	13	1/28/2013	175	121.2	312.2198		
TMP-6	13	1/28/2013	195	107.3	292.2198		
TMP-6	13	1/28/2013	215	73.8	272.2198		
TMP-6	14	2/6/2013	15	108.3	472.2198		
TMP-6	14	2/6/2013	35	151.9	452.2198		
TMP-6	14	2/6/2013	55	167.7	432.2198		
TMP-6	14	2/6/2013	75	162.9	412.2198		
TMP-6	14	2/6/2013	95	158.9	392.2198		
TMP-6	14	2/6/2013	115	152.8	372.2198		
TMP-6	14	2/6/2013	135	142.3	352.2198		
TMP-6	14	2/6/2013	155	131.6	332.2198		
TMP-6	14	2/6/2013	175	122.1	312.2198		
TMP-6	14	2/6/2013	195	106	292.2198		
TMP-6	14	2/6/2013	215	76.4	272.2198		
TMP-6	15	2/7/2013	15	108.7	472.2198		
TMP-6	15	2/7/2013	35	151	452.2198		
TMP-6	15	2/7/2013	55	166.9	432.2198		
TMP-6	15	2/7/2013	75	162.2	412.2198		
TMP-6	15	2/7/2013	95	158.1	392.2198		
TMP-6	15	2/7/2013	115	151.9	372.2198		
TMP-6	15	2/7/2013	135	141.2	352.2198		
TMP-6	15	2/7/2013	155	130.3	332.2198		
TMP-6	15	2/7/2013	175	121	312.2198		
TMP-6	15	2/7/2013	195	106	292.2198		
TMP-6	15	2/7/2013	215	74.5	272.2198		
TMP-6	16	2/13/2013	15	105.9	472.2198		
TMP-6	16	2/13/2013	35	150.6	452.2198		
TMP-6	16	2/13/2013	55	166.4	432.2198		
TMP-6	16	2/13/2013	75	161.7	412.2198		
TMP-6	16	2/13/2013	95	157.7	392.2198		
TMP-6	16	2/13/2013	115	151.7	372.2198		
TMP-6	16	2/13/2013	135	141	352.2198		
TMP-6	16	2/13/2013	155	130.2	332.2198		
TMP-6	16	2/13/2013	175	121.1	312.2198		
TMP-6	16	2/13/2013	195	103.6	292.2198		
TMP-6	16	2/13/2013	215	76.3	272.2198		
TMP-6	17	2/18/2013	15	109	472.2198		
TMP-6	17	2/18/2013	35	150	452.2198		
TMP-6	17	2/18/2013	55	166.2	432.2198		
TMP-6	17	2/18/2013	75	161.6	412.2198		
TMP-6	17	2/18/2013	95	157.5	392.2198		
TMP-6	17	2/18/2013	115	151.4	372.2198		
TMP-6	17	2/18/2013	135	140.8	352.2198		
TMP-6	17	2/18/2013	155	129.8	332.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	17	2/18/2013	175	121.1	312.2198		
TMP-6	17	2/18/2013	195	104.3	292.2198		
TMP-6	17	2/18/2013	215	76.9	272.2198		
TMP-6	18	2/25/2013	15	110.6	472.2198		
TMP-6	18	2/25/2013	35	150.4	452.2198		
TMP-6	18	2/25/2013	55	166.6	432.2198		
TMP-6	18	2/25/2013	75	161.7	412.2198		
TMP-6	18	2/25/2013	95	157.6	392.2198		
TMP-6	18	2/25/2013	115	151.5	372.2198		
TMP-6	18	2/25/2013	135	140.8	352.2198		
TMP-6	18	2/25/2013	155	129.7	332.2198		
TMP-6	18	2/25/2013	175	120.6	312.2198		
TMP-6	18	2/25/2013	195	98.5	292.2198		
TMP-6	18	2/25/2013	215	77	272.2198		
TMP-6	19	3/4/2013	15	113.4	472.2198		
TMP-6	19	3/4/2013	35	152	452.2198		
TMP-6	19	3/4/2013	55	169.1	432.2198		
TMP-6	19	3/4/2013	75	164.3	412.2198		
TMP-6	19	3/4/2013	95	160.3	392.2198		
TMP-6	19	3/4/2013	115	153.7	372.2198		
TMP-6	19	3/4/2013	135	142.8	352.2198		
TMP-6	19	3/4/2013	155	131.6	332.2198		
TMP-6	19	3/4/2013	175	122.9	312.2198		
TMP-6	19	3/4/2013	195	101.9	292.2198		
TMP-6	19	3/4/2013	215	78.3	272.2198		
TMP-6	20	3/12/2013	15	111.3	472.2198		
TMP-6	20	3/12/2013	35	150.1	452.2198		
TMP-6	20	3/12/2013	55	167.6	432.2198		
TMP-6	20	3/12/2013	75	162.8	412.2198		
TMP-6	20	3/12/2013	95	158.4	392.2198		
TMP-6	20	3/12/2013	115	152	372.2198		
TMP-6	20	3/12/2013	135	141.4	352.2198		
TMP-6	20	3/12/2013	155	130.4	332.2198		
TMP-6	20	3/12/2013	175	121.2	312.2198		
TMP-6	20	3/12/2013	195	106.3	292.2198		
TMP-6	20	3/12/2013	215	77.5	272.2198		
TMP-6	21	3/19/2013	15	106.8	472.2198		
TMP-6	21	3/19/2013	35	147.4	452.2198		
TMP-6	21	3/19/2013	55	166.9	432.2198		
TMP-6	21	3/19/2013	75	162.2	412.2198		
TMP-6	21	3/19/2013	95	157.9	392.2198		
TMP-6	21	3/19/2013	115	151.8	372.2198		
TMP-6	21	3/19/2013	135	141.2	352.2198		
TMP-6	21	3/19/2013	155	130.4	332.2198		
TMP-6	21	3/19/2013	175	120.8	312.2198		
TMP-6	21	3/19/2013	195	106.7	292.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	21	3/19/2013	215	78	272.2198		
TMP-6	22	3/26/2013	15	105.1	472.2198		
TMP-6	22	3/26/2013	35	145.6	452.2198		
TMP-6	22	3/26/2013	55	166.7	432.2198		
TMP-6	22	3/26/2013	75	162.5	412.2198		
TMP-6	22	3/26/2013	95	158.1	392.2198		
TMP-6	22	3/26/2013	115	152.1	372.2198		
TMP-6	22	3/26/2013	135	141.5	352.2198		
TMP-6	22	3/26/2013	155	130.5	332.2198		
TMP-6	22	3/26/2013	175	121.2	312.2198		
TMP-6	22	3/26/2013	195	104.9	292.2198		
TMP-6	22	3/26/2013	215	76.5	272.2198		
TMP-6	23	4/3/2013	15	105.6	472.2198		
TMP-6	23	4/3/2013	35	145.6	452.2198		
TMP-6	23	4/3/2013	55	167.5	432.2198		
TMP-6	23	4/3/2013	215	80.2	272.2198		
TMP-6	26	4/10/2013	15	104.2	472.2198		
TMP-6	26	4/10/2013	35	144.9	452.2198		
TMP-6	26	4/10/2013	55	166.7	432.2198		
TMP-6	26	4/10/2013	75	162.6	412.2198		
TMP-6	26	4/10/2013	95	158.1	392.2198		
TMP-6	26	4/10/2013	115	151.8	372.2198		
TMP-6	26	4/10/2013	135	141.1	352.2198		
TMP-6	26	4/10/2013	155	130.2	332.2198		
TMP-6	26	4/10/2013	175	119.2	312.2198		
TMP-6	26	4/10/2013	195	107.6	292.2198		
TMP-6	26	4/10/2013	215	79.2	272.2198		
TMP-6	27	4/17/2013	15	105.4	472.2198		
TMP-6	27	4/17/2013	35	145.5	452.2198		
TMP-6	27	4/17/2013	55	167.1	432.2198		
TMP-6	27	4/17/2013	75	163.2	412.2198		
TMP-6	27	4/17/2013	95	158.8	392.2198		
TMP-6	27	4/17/2013	115	152.7	372.2198		
TMP-6	27	4/17/2013	135	142	352.2198		
TMP-6	27	4/17/2013	155	131.3	332.2198		
TMP-6	27	4/17/2013	175	121.3	312.2198		
TMP-6	27	4/17/2013	195	108.2	292.2198		
TMP-6	27	4/17/2013	215	79.9	272.2198		
TMP-6	28	4/30/2013	15	101.8	472.2198		
TMP-6	28	4/30/2013	35	146.9	452.2198		
TMP-6	28	4/30/2013	55	166.4	432.2198		
TMP-6	28	4/30/2013	75	162.4	412.2198		
TMP-6	28	4/30/2013	95	157.7	392.2198		
TMP-6	28	4/30/2013	115	151.5	372.2198		
TMP-6	28	4/30/2013	135	140.8	352.2198		
TMP-6	28	4/30/2013	155	129.9	332.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	28	4/30/2013	175	120.6	312.2198		
TMP-6	28	4/30/2013	195	107.7	292.2198		
TMP-6	28	4/30/2013	215	75.9	272.2198		
TMP-6	29	5/9/2013	15	102.4	472.2198		
TMP-6	29	5/9/2013	35	146.6	452.2198		
TMP-6	29	5/9/2013	55	165.6	432.2198		
TMP-6	29	5/9/2013	75	161.8	412.2198		
TMP-6	29	5/9/2013	95	157.1	392.2198		
TMP-6	29	5/9/2013	115	151	372.2198		
TMP-6	29	5/9/2013	135	140.3	352.2198		
TMP-6	29	5/9/2013	155	129.6	332.2198		
TMP-6	29	5/9/2013	175	120.1	312.2198		
TMP-6	29	5/9/2013	195	108.6	292.2198		
TMP-6	29	5/9/2013	215	73.1	272.2198		
TMP-6	30	5/15/2013	15	101.6	472.2198		
TMP-6	30	5/15/2013	35	146.7	452.2198		
TMP-6	30	5/15/2013	55	165.3	432.2198		
TMP-6	30	5/15/2013	75	161.4	412.2198		
TMP-6	30	5/15/2013	95	156.7	392.2198		
TMP-6	30	5/15/2013	115	150.4	372.2198		
TMP-6	30	5/15/2013	135	139.6	352.2198		
TMP-6	30	5/15/2013	155	128.9	332.2198		
TMP-6	30	5/15/2013	175	119.5	312.2198		
TMP-6	30	5/15/2013	195	107.5	292.2198		
TMP-6	30	5/15/2013	215	71.7	272.2198		
TMP-6	31	5/22/2013	15	103.2	472.2198		
TMP-6	31	5/22/2013	35	149.7	452.2198		
TMP-6	31	5/22/2013	55	167.1	432.2198		
TMP-6	31	5/22/2013	75	163.3	412.2198		
TMP-6	31	5/22/2013	95	158.5	392.2198		
TMP-6	31	5/22/2013	115	152.3	372.2198		
TMP-6	31	5/22/2013	135	141.2	352.2198		
TMP-6	31	5/22/2013	155	130.3	332.2198		
TMP-6	31	5/22/2013	175	121	312.2198		
TMP-6	31	5/22/2013	195	108.7	292.2198		
TMP-6	31	5/22/2013	215	73.4	272.2198		
TMP-6	32	5/29/2013	15	104.9	472.2198		
TMP-6	32	5/29/2013	35	149	452.2198		
TMP-6	32	5/29/2013	55	165.8	432.2198		
TMP-6	32	5/29/2013	75	161.9	412.2198		
TMP-6	32	5/29/2013	95	157	392.2198		
TMP-6	32	5/29/2013	115	151	372.2198		
TMP-6	32	5/29/2013	135	140.2	352.2198		
TMP-6	32	5/29/2013	155	129.5	332.2198		
TMP-6	32	5/29/2013	175	120.2	312.2198		
TMP-6	32	5/29/2013	195	107.2	292.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	32	5/29/2013	215	72.3	272.2198		
TMP-6	34	6/5/2013	15	106.7	472.2198		
TMP-6	34	6/5/2013	35	150.1	452.2198		
TMP-6	34	6/5/2013	55	166.9	432.2198		
TMP-6	34	6/5/2013	75	162.9	412.2198		
TMP-6	34	6/5/2013	95	157.8	392.2198		
TMP-6	34	6/5/2013	115	151.7	372.2198		
TMP-6	34	6/5/2013	135	140.9	352.2198		
TMP-6	34	6/5/2013	155	130.1	332.2198		
TMP-6	34	6/5/2013	175	120.9	312.2198		
TMP-6	34	6/5/2013	195	105.5	292.2198		
TMP-6	34	6/5/2013	215	73.8	272.2198		
TMP-6	35	6/12/2013	15	106.3	472.2198		
TMP-6	35	6/12/2013	35	151.4	452.2198		
TMP-6	35	6/12/2013	55	167.9	432.2198		
TMP-6	35	6/12/2013	75	164.1	412.2198		
TMP-6	35	6/12/2013	95	159.3	392.2198		
TMP-6	35	6/12/2013	115	153.1	372.2198		
TMP-6	35	6/12/2013	135	142.5	352.2198		
TMP-6	35	6/12/2013	155	131.8	332.2198		
TMP-6	35	6/12/2013	175	122.5	312.2198		
TMP-6	35	6/12/2013	195	108.2	292.2198		
TMP-6	35	6/12/2013	215	74.3	272.2198		
TMP-6	36	6/19/2013	15	109	472.2198		
TMP-6	36	6/19/2013	35	150.8	452.2198		
TMP-6	36	6/19/2013	55	167.1	432.2198		
TMP-6	36	6/19/2013	75	163	412.2198		
TMP-6	36	6/19/2013	95	158	392.2198		
TMP-6	36	6/19/2013	115	151.6	372.2198		
TMP-6	36	6/19/2013	135	140.8	352.2198		
TMP-6	36	6/19/2013	155	130	332.2198		
TMP-6	36	6/19/2013	175	120.6	312.2198		
TMP-6	36	6/19/2013	195	106.5	292.2198		
TMP-6	36	6/19/2013	215	72.2	272.2198		
TMP-6	37	6/27/2013	15	111.2	472.2198		
TMP-6	37	6/27/2013	35	149.8	452.2198		
TMP-6	37	6/27/2013	55	165.8	432.2198		
TMP-6	37	6/27/2013	75	161.9	412.2198		
TMP-6	37	6/27/2013	95	157	392.2198		
TMP-6	37	6/27/2013	115	150.8	372.2198		
TMP-6	37	6/27/2013	135	140	352.2198		
TMP-6	37	6/27/2013	155	129.3	332.2198		
TMP-6	37	6/27/2013	175	120.1	312.2198		
TMP-6	37	6/27/2013	195	105.7	292.2198		
TMP-6	37	6/27/2013	215	74.6	272.2198		
TMP-6	38	7/3/2013	15	120.1	472.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	38	7/3/2013	35	153.2	452.2198		
TMP-6	38	7/3/2013	55	168.8	432.2198		
TMP-6	38	7/3/2013	75	165	412.2198		
TMP-6	38	7/3/2013	95	159.9	392.2198		
TMP-6	38	7/3/2013	115	153.6	372.2198		
TMP-6	38	7/3/2013	135	142.8	352.2198		
TMP-6	38	7/3/2013	155	132.1	332.2198		
TMP-6	38	7/3/2013	175	122.7	312.2198		
TMP-6	38	7/3/2013	195	105.8	292.2198		
TMP-6	38	7/3/2013	215	77.6	272.2198		
TMP-6	39	7/8/2013	15	119.6	472.2198		
TMP-6	39	7/8/2013	35	150.7	452.2198		
TMP-6	39	7/8/2013	55	166.4	432.2198		
TMP-6	39	7/8/2013	75	162.5	412.2198		
TMP-6	39	7/8/2013	95	157.5	392.2198		
TMP-6	39	7/8/2013	115	151.2	372.2198		
TMP-6	39	7/8/2013	135	140.4	352.2198		
TMP-6	39	7/8/2013	155	129.6	332.2198		
TMP-6	39	7/8/2013	175	119.1	312.2198		
TMP-6	39	7/8/2013	195	104.6	292.2198		
TMP-6	39	7/8/2013	215	76	272.2198		
TMP-6	40	7/10/2013	15	118	472.2198		
TMP-6	40	7/10/2013	35	150.8	452.2198		
TMP-6	40	7/10/2013	55	166.5	432.2198		
TMP-6	40	7/10/2013	75	162.6	412.2198		
TMP-6	40	7/10/2013	95	157.5	392.2198		
TMP-6	40	7/10/2013	115	151.2	372.2198		
TMP-6	40	7/10/2013	135	140.3	352.2198		
TMP-6	40	7/10/2013	155	129.6	332.2198		
TMP-6	40	7/10/2013	175	119.5	312.2198		
TMP-6	40	7/10/2013	195	104.4	292.2198		
TMP-6	40	7/10/2013	215	76.2	272.2198		
TMP-6	41	7/18/2013	15	124.6	472.2198		
TMP-6	41	7/18/2013	35	154.3	452.2198		
TMP-6	41	7/18/2013	55	170	432.2198		
TMP-6	41	7/18/2013	75	166.2	412.2198		
TMP-6	41	7/18/2013	95	161	392.2198		
TMP-6	41	7/18/2013	115	154.7	372.2198		
TMP-6	41	7/18/2013	135	143.9	352.2198		
TMP-6	41	7/18/2013	155	133.1	332.2198		
TMP-6	41	7/18/2013	175	123.3	312.2198		
TMP-6	41	7/18/2013	195	107	292.2198		
TMP-6	41	7/18/2013	215	80.7	272.2198		
TMP-6	42	7/25/2013	15	127.3	472.2198		
TMP-6	42	7/25/2013	35	154.7	452.2198		
TMP-6	42	7/25/2013	55	169.7	432.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	42	7/25/2013	75	166	412.2198		
TMP-6	42	7/25/2013	95	160.8	392.2198		
TMP-6	42	7/25/2013	115	154.5	372.2198		
TMP-6	42	7/25/2013	135	143.6	352.2198		
TMP-6	42	7/25/2013	155	132.8	332.2198		
TMP-6	42	7/25/2013	175	123.7	312.2198		
TMP-6	42	7/25/2013	195	110.9	292.2198		
TMP-6	42	7/25/2013	215	81.2	272.2198		
TMP-6	43	8/1/2013	15	125	472.2198		
TMP-6	43	8/1/2013	35	152.6	452.2198		
TMP-6	43	8/1/2013	55	168	432.2198		
TMP-6	43	8/1/2013	75	165.4	412.2198		
TMP-6	43	8/1/2013	95	160.2	392.2198		
TMP-6	43	8/1/2013	115	154.2	372.2198		
TMP-6	43	8/1/2013	135	143.6	352.2198		
TMP-6	43	8/1/2013	155	133.3	332.2198		
TMP-6	43	8/1/2013	175	124.3	312.2198		
TMP-6	43	8/1/2013	195	107.4	292.2198		
TMP-6	43	8/1/2013	215	82.7	272.2198		
TMP-6	44	8/6/2013	15	124.9	472.2198		
TMP-6	44	8/6/2013	35	152	452.2198		
TMP-6	44	8/6/2013	55	166.9	432.2198		
TMP-6	44	8/6/2013	75	163.7	412.2198		
TMP-6	44	8/6/2013	95	158.4	392.2198		
TMP-6	44	8/6/2013	115	152.1	372.2198		
TMP-6	44	8/6/2013	135	141.4	352.2198		
TMP-6	44	8/6/2013	155	130.8	332.2198		
TMP-6	44	8/6/2013	175	121.8	312.2198		
TMP-6	44	8/6/2013	195	104.2	292.2198		
TMP-6	44	8/6/2013	215	81.2	272.2198		
TMP-6	45	8/14/2013	15	127	472.2198		
TMP-6	45	8/14/2013	35	153	452.2198		
TMP-6	45	8/14/2013	55	167.7	432.2198		
TMP-6	45	8/14/2013	75	163.9	412.2198		
TMP-6	45	8/14/2013	95	158.1	392.2198		
TMP-6	45	8/14/2013	115	151.3	372.2198		
TMP-6	45	8/14/2013	135	140.2	352.2198		
TMP-6	45	8/14/2013	155	129	332.2198		
TMP-6	45	8/14/2013	175	119.5	312.2198		
TMP-6	45	8/14/2013	195	102	292.2198		
TMP-6	45	8/14/2013	215	78.9	272.2198		
TMP-6	48	8/20/2013	15	126.2	472.2198		
TMP-6	48	8/20/2013	35	151.6	452.2198		
TMP-6	48	8/20/2013	55	167.3	432.2198		
TMP-6	48	8/20/2013	75	163.9	412.2198		
TMP-6	48	8/20/2013	95	158.6	392.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	48	8/20/2013	115	152.3	372.2198		
TMP-6	48	8/20/2013	135	141.5	352.2198		
TMP-6	48	8/20/2013	155	130.7	332.2198		
TMP-6	48	8/20/2013	175	121.6	312.2198		
TMP-6	48	8/20/2013	195	104	292.2198		
TMP-6	48	8/20/2013	215	82	272.2198		
TMP-6	49	8/27/2013	15	126.6	472.2198		
TMP-6	49	8/27/2013	35	151.2	452.2198		
TMP-6	49	8/27/2013	55	167.4	432.2198		
TMP-6	49	8/27/2013	75	163.9	412.2198		
TMP-6	49	8/27/2013	95	158.6	392.2198		
TMP-6	49	8/27/2013	115	152.3	372.2198		
TMP-6	49	8/27/2013	135	141.6	352.2198		
TMP-6	49	8/27/2013	155	130.8	332.2198		
TMP-6	49	8/27/2013	175	121.7	312.2198		
TMP-6	49	8/27/2013	195	103.9	292.2198		
TMP-6	49	8/27/2013	215	82.6	272.2198		
TMP-6	50	9/3/2013	15	122.3	472.2198		
TMP-6	50	9/3/2013	35	150.1	452.2198		
TMP-6	50	9/3/2013	55	166.5	432.2198		
TMP-6	50	9/3/2013	75	163	412.2198		
TMP-6	50	9/3/2013	95	157.7	392.2198		
TMP-6	50	9/3/2013	115	151.4	372.2198		
TMP-6	50	9/3/2013	135	140.7	352.2198		
TMP-6	50	9/3/2013	155	129.9	332.2198		
TMP-6	50	9/3/2013	175	120.8	312.2198		
TMP-6	50	9/3/2013	195	103.1	292.2198		
TMP-6	50	9/3/2013	215	82.1	272.2198		
TMP-6	51	9/11/2013	15	120.1	472.2198		
TMP-6	51	9/11/2013	35	149.6	452.2198		
TMP-6	51	9/11/2013	55	166.2	432.2198		
TMP-6	51	9/11/2013	75	162.7	412.2198		
TMP-6	51	9/11/2013	95	157.4	392.2198		
TMP-6	51	9/11/2013	115	151	372.2198		
TMP-6	51	9/11/2013	135	140.3	352.2198		
TMP-6	51	9/11/2013	155	129.5	332.2198		
TMP-6	51	9/11/2013	175	120.3	312.2198		
TMP-6	51	9/11/2013	195	102.6	292.2198		
TMP-6	51	9/11/2013	215	82.1	272.2198		
TMP-6	52	9/17/2013	15	121.7	472.2198		
TMP-6	52	9/17/2013	35	149.3	452.2198		
TMP-6	52	9/17/2013	55	165.5	432.2198		
TMP-6	52	9/17/2013	75	162.2	412.2198		
TMP-6	52	9/17/2013	95	156.8	392.2198		
TMP-6	52	9/17/2013	115	150.5	372.2198		
TMP-6	52	9/17/2013	135	139.8	352.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	52	9/17/2013	155	129	332.2198		
TMP-6	52	9/17/2013	175	120.1	312.2198		
TMP-6	52	9/17/2013	195	102.7	292.2198		
TMP-6	52	9/17/2013	215	82.3	272.2198		
TMP-6	53	9/24/2013	15	124	472.2198		
TMP-6	53	9/24/2013	35	150.4	452.2198		
TMP-6	53	9/24/2013	55	167	432.2198		
TMP-6	53	9/24/2013	75	163.6	412.2198		
TMP-6	53	9/24/2013	95	158.2	392.2198		
TMP-6	53	9/24/2013	115	151.8	372.2198		
TMP-6	53	9/24/2013	135	141.1	352.2198		
TMP-6	53	9/24/2013	155	130.2	332.2198		
TMP-6	53	9/24/2013	175	121.2	312.2198		
TMP-6	53	9/24/2013	195	104.4	292.2198		
TMP-6	53	9/24/2013	215	83.6	272.2198		
TMP-6	54	10/7/2013	15	124.9	472.2198		
TMP-6	54	10/7/2013	35	150.1	452.2198		
TMP-6	54	10/7/2013	55	166.7	432.2198		
TMP-6	54	10/7/2013	75	163.3	412.2198		
TMP-6	54	10/7/2013	95	157.9	392.2198		
TMP-6	54	10/7/2013	115	151.5	372.2198		
TMP-6	54	10/7/2013	135	140.7	352.2198		
TMP-6	54	10/7/2013	155	129.7	332.2198		
TMP-6	54	10/7/2013	175	120.9	312.2198		
TMP-6	54	10/7/2013	195	105.4	292.2198		
TMP-6	54	10/7/2013	215	80.6	272.2198		
TMP-6	55	10/10/2013	15	125	472.2198		
TMP-6	55	10/10/2013	35	150	452.2198		
TMP-6	55	10/10/2013	55	166.6	432.2198		
TMP-6	55	10/10/2013	75	163.3	412.2198		
TMP-6	55	10/10/2013	95	157.7	392.2198		
TMP-6	55	10/10/2013	115	151.3	372.2198		
TMP-6	55	10/10/2013	135	140.5	352.2198		
TMP-6	55	10/10/2013	155	129.6	332.2198		
TMP-6	55	10/10/2013	175	120.5	312.2198		
TMP-6	55	10/10/2013	195	106.1	292.2198		Minor ohm fluctuation
TMP-6	55	10/10/2013	215	80.3	272.2198		
TMP-6	56	10/16/2013	15	123.3	472.2198		
TMP-6	56	10/16/2013	35	149.6	452.2198		
TMP-6	56	10/16/2013	55	166.8	432.2198		
TMP-6	56	10/16/2013	75	163.5	412.2198		
TMP-6	56	10/16/2013	95	158	392.2198		
TMP-6	56	10/16/2013	115	151.6	372.2198		
TMP-6	56	10/16/2013	135	140.8	352.2198		
TMP-6	56	10/16/2013	155	129.9	332.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	56	10/16/2013	175	120.7	312.2198		
TMP-6	56	10/16/2013	195	105.3	292.2198		
TMP-6	56	10/16/2013	215	81	272.2198		
TMP-6	57	10/24/2013	15	122	472.2198		
TMP-6	57	10/24/2013	35	148.3	452.2198		
TMP-6	57	10/24/2013	55	166.7	432.2198		
TMP-6	57	10/24/2013	75	163.4	412.2198		
TMP-6	57	10/24/2013	95	158	392.2198		
TMP-6	57	10/24/2013	115	151.6	372.2198		
TMP-6	57	10/24/2013	135	140.9	352.2198		
TMP-6	57	10/24/2013	155	129.9	332.2198		
TMP-6	57	10/24/2013	175	120.7	312.2198		
TMP-6	57	10/24/2013	195	105.1	292.2198		
TMP-6	57	10/24/2013	215	81.5	272.2198		
TMP-6	58	10/30/2013	15	122.7	472.2198		
TMP-6	58	10/30/2013	35	147.7	452.2198		
TMP-6	58	10/30/2013	55	166.7	432.2198		
TMP-6	58	10/30/2013	75	163.4	412.2198		
TMP-6	58	10/30/2013	95	157.9	392.2198		
TMP-6	58	10/30/2013	115	151.4	372.2198		
TMP-6	58	10/30/2013	135	140.7	352.2198		
TMP-6	58	10/30/2013	155	129.8	332.2198		
TMP-6	58	10/30/2013	175	120.7	312.2198		
TMP-6	58	10/30/2013	195	104.9	292.2198		
TMP-6	58	10/30/2013	215	81.6	272.2198		
TMP-6	59	11/8/2013	15	123	472.2198		
TMP-6	59	11/8/2013	35	147.8	452.2198		
TMP-6	59	11/8/2013	55	166.3	432.2198		
TMP-6	59	11/8/2013	75	163.3	412.2198		
TMP-6	59	11/8/2013	95	157.9	392.2198		
TMP-6	59	11/8/2013	115	151.4	372.2198		
TMP-6	59	11/8/2013	135	140.7	352.2198		
TMP-6	59	11/8/2013	155	129.7	332.2198		
TMP-6	59	11/8/2013	175	120.5	312.2198		
TMP-6	59	11/8/2013	195	105.4	292.2198		
TMP-6	59	11/8/2013	215	81.8	272.2198		
TMP-6	60	11/13/2013	15	123.5	472.2198		
TMP-6	60	11/13/2013	35	147.7	452.2198		
TMP-6	60	11/13/2013	55	166.3	432.2198		
TMP-6	60	11/13/2013	75	163.3	412.2198		
TMP-6	60	11/13/2013	95	157.9	392.2198		
TMP-6	60	11/13/2013	115	151.4	372.2198		
TMP-6	60	11/13/2013	135	140.7	352.2198		
TMP-6	60	11/13/2013	155	129.6	332.2198		
TMP-6	60	11/13/2013	175	120.7	312.2198		
TMP-6	60	11/13/2013	195	104.9	292.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	60	11/13/2013	215	82	272.2198		
TMP-6	61	11/20/2013	15	126.3	472.2198		
TMP-6	61	11/20/2013	35	147.7	452.2198		
TMP-6	61	11/20/2013	55	166.2	432.2198		
TMP-6	61	11/20/2013	75	163.5	412.2198		
TMP-6	61	11/20/2013	95	157.8	392.2198		
TMP-6	61	11/20/2013	115	151.4	372.2198		
TMP-6	61	11/20/2013	135	140.6	352.2198		
TMP-6	61	11/20/2013	155	129.6	332.2198		Ohm fluctuation
TMP-6	61	11/20/2013	175	120.5	312.2198		
TMP-6	61	11/20/2013	195		292.2198	104.5	Could not get a solid Ohm value - High resistivity
TMP-6	61	11/20/2013	215	80.8	272.2198		
TMP-6	62	11/27/2013	15	128.2	472.2198		
TMP-6	62	11/27/2013	35	148.1	452.2198		
TMP-6	62	11/27/2013	55	166.5	432.2198		
TMP-6	62	11/27/2013	75	163.9	412.2198		
TMP-6	62	11/27/2013	95	158.4	392.2198		
TMP-6	62	11/27/2013	115	151.9	372.2198		
TMP-6	62	11/27/2013	135	141.1	352.2198		
TMP-6	62	11/27/2013	155	128.4	332.2198		
TMP-6	62	11/27/2013	175	120.8	312.2198		
TMP-6	62	11/27/2013	195	104.5	292.2198		Stable ohm reading this week
TMP-6	62	11/27/2013	215	82.6	272.2198		
TMP-6	63	12/4/2013	15	127.7	472.2198		
TMP-6	63	12/4/2013	35	147.5	452.2198		
TMP-6	63	12/4/2013	55	166.3	432.2198		
TMP-6	63	12/4/2013	75	163.4	412.2198		
TMP-6	63	12/4/2013	95	157.9	392.2198		
TMP-6	63	12/4/2013	115	151.4	372.2198		
TMP-6	63	12/4/2013	135	140.7	352.2198		
TMP-6	63	12/4/2013	155	129.6	332.2198		
TMP-6	63	12/4/2013	175	120.4	312.2198		
TMP-6	63	12/4/2013	195	103.9	292.2198		
TMP-6	63	12/4/2013	215	82.9	272.2198		
TMP-6	64	12/11/2013	15	136.6	472.2198		
TMP-6	64	12/11/2013	35	148.5	452.2198		
TMP-6	64	12/11/2013	55	166.5	432.2198		
TMP-6	64	12/11/2013	75	163.7	412.2198		
TMP-6	64	12/11/2013	95	158	392.2198		
TMP-6	64	12/11/2013	115	151.6	372.2198		
TMP-6	64	12/11/2013	135	141	352.2198		
TMP-6	64	12/11/2013	155	129.8	332.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	64	12/11/2013	175	120.5	312.2198		
TMP-6	64	12/11/2013	195	103.5	292.2198		
TMP-6	64	12/11/2013	215	83.7	272.2198		
TMP-6	65	12/18/2013	15	135.5	472.2198		
TMP-6	65	12/18/2013	35	146.3	452.2198		
TMP-6	65	12/18/2013	55	166.3	432.2198		
TMP-6	65	12/18/2013	75	163.5	412.2198		
TMP-6	65	12/18/2013	95	157.9	392.2198		
TMP-6	65	12/18/2013	115	151.5	372.2198		
TMP-6	65	12/18/2013	135	140.8	352.2198		
TMP-6	65	12/18/2013	155	129.6	332.2198		
TMP-6	65	12/18/2013	175	120.4	312.2198		
TMP-6	65	12/18/2013	195	103.2	292.2198		
TMP-6	65	12/18/2013	215	84	272.2198		
TMP-6	66	12/25/2013	15	137.1	472.2198		
TMP-6	66	12/25/2013	35	147.3	452.2198		
TMP-6	66	12/25/2013	55	166.7	432.2198		
TMP-6	66	12/25/2013	75	163.5	412.2198		
TMP-6	66	12/25/2013	95	157.4	392.2198		
TMP-6	66	12/25/2013	115	151.4	372.2198		
TMP-6	66	12/25/2013	135	140.7	352.2198		
TMP-6	66	12/25/2013	155	129.5	332.2198		
TMP-6	66	12/25/2013	175	120.3	312.2198		
TMP-6	66	12/25/2013	195	103.1	292.2198		
TMP-6	66	12/25/2013	215	84.4	272.2198		
TMP-6	67	1/1/2014	15	137.3	472.2198		
TMP-6	67	1/1/2014	35	148.5	452.2198		
TMP-6	67	1/1/2014	55	166.6	432.2198		
TMP-6	67	1/1/2014	75	163.5	412.2198		
TMP-6	67	1/1/2014	95	157.8	392.2198		
TMP-6	67	1/1/2014	115	153.2	372.2198		
TMP-6	67	1/1/2014	135	141.2	352.2198		
TMP-6	67	1/1/2014	155	130.1	332.2198		
TMP-6	67	1/1/2014	175	122.3	312.2198		
TMP-6	67	1/1/2014	195	104.4	292.2198		
TMP-6	67	1/1/2014	215	85.3	272.2198		
TMP-6	68	1/13/2014	15	142.6	472.2198		
TMP-6	68	1/13/2014	35	149.6	452.2198		
TMP-6	68	1/13/2014	55	167.1	432.2198		
TMP-6	68	1/13/2014	75	163.8	412.2198		
TMP-6	68	1/13/2014	95	158.1	392.2198		
TMP-6	68	1/13/2014	115	151.6	372.2198		
TMP-6	68	1/13/2014	135	140.8	352.2198		
TMP-6	68	1/13/2014	155	129.6	332.2198		
TMP-6	68	1/13/2014	175	120.3	312.2198		
TMP-6	68	1/13/2014	195	103.6	292.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	68	1/13/2014	215	85.2	272.2198		
TMP-6	69	1/17/2014	15	142.5	472.2198		
TMP-6	69	1/17/2014	35	150.8	452.2198		
TMP-6	69	1/17/2014	55	167.4	432.2198		
TMP-6	69	1/17/2014	75	164	412.2198		
TMP-6	69	1/17/2014	95	158.3	392.2198		
TMP-6	69	1/17/2014	115	151.7	372.2198		
TMP-6	69	1/17/2014	135	141	352.2198		
TMP-6	69	1/17/2014	155	129.8	332.2198		questionable resistance/ high
TMP-6	69	1/17/2014	175	120.5	312.2198		questionable resistance/ low
TMP-6	69	1/17/2014	195	104	292.2198		questionable resistance/ high
TMP-6	69	1/17/2014	215	85.5	272.2198		
TMP-6	70	1/24/2014	15	145.2	472.2198		
TMP-6	70	1/24/2014	35	151.1	452.2198		
TMP-6	70	1/24/2014	55	167.5	432.2198		
TMP-6	70	1/24/2014	75	164	412.2198		
TMP-6	70	1/24/2014	95	158.1	392.2198		
TMP-6	70	1/24/2014	115	151.7	372.2198		
TMP-6	70	1/24/2014	135	141	352.2198		
TMP-6	70	1/24/2014	155	129.6	332.2198		questionable reading/ high
TMP-6	70	1/24/2014	175	120.5	312.2198		
TMP-6	70	1/24/2014	195	103.8	292.2198		
TMP-6	70	1/24/2014	215	85.7	272.2198		
TMP-6	71	1/29/2014	15	144.7	472.2198		
TMP-6	71	1/29/2014	35	152.2	452.2198		
TMP-6	71	1/29/2014	55	167	432.2198		
TMP-6	71	1/29/2014	75	163.6	412.2198		
TMP-6	71	1/29/2014	95	157.7	392.2198		
TMP-6	71	1/29/2014	115	151.2	372.2198		
TMP-6	71	1/29/2014	135	140.5	352.2198		
TMP-6	71	1/29/2014	155	129.2	332.2198		questionable resistance/ high
TMP-6	71	1/29/2014	175	120.2	312.2198		
TMP-6	71	1/29/2014	195	104	292.2198		questionable resistance/ high
TMP-6	71	1/29/2014	215	85.3	272.2198		
TMP-6	72	2/5/2014	15	148.4	472.2198		
TMP-6	72	2/5/2014	35	153.1	452.2198		
TMP-6	72	2/5/2014	55	168.2	432.2198		
TMP-6	72	2/5/2014	75	164.5	412.2198		
TMP-6	72	2/5/2014	95	157.4	392.2198		
TMP-6	72	2/5/2014	115	152.3	372.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	72	2/5/2014	135	141.5	352.2198		
TMP-6	72	2/5/2014	155	130.3	332.2198		
TMP-6	72	2/5/2014	175	120.9	312.2198		
TMP-6	72	2/5/2014	195	104.8	292.2198		
TMP-6	72	2/5/2014	215	86.5	272.2198		
TMP-6	73	2/12/2014	15	148.4	472.2198		
TMP-6	73	2/12/2014	35	150.1	452.2198		
TMP-6	73	2/12/2014	55	168	432.2198		
TMP-6	73	2/12/2014	75	164.3	412.2198		
TMP-6	73	2/12/2014	95	155.7	392.2198		
TMP-6	73	2/12/2014	115	152.1	372.2198		
TMP-6	73	2/12/2014	135	141.3	352.2198		
TMP-6	73	2/12/2014	155	130.1	332.2198		
TMP-6	73	2/12/2014	175	121	312.2198		
TMP-6	73	2/12/2014	195	104.8	292.2198		
TMP-6	73	2/12/2014	215	86.4	272.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	3	11/19/2012	20	77.03050682	483.738		
TMP-7R	3	11/19/2012	40	144.2832287	463.738		
TMP-7R	3	11/19/2012	60	156.7387667	443.738		
TMP-7R	3	11/19/2012	80	158.9232677	423.738		
TMP-7R	3	11/19/2012	100	160.7406228	403.738		
TMP-7R	3	11/19/2012	120	159.286961	383.738		
TMP-7R	3	11/19/2012	140	152.1747595	363.738		
TMP-7R	3	11/19/2012	160	137.9132369	343.738		
TMP-7R	3	11/19/2012	180	131.601628	323.738		
TMP-7R	3	11/19/2012	200	128.3397389	303.738		
TMP-7R	3	11/19/2012	220	120.4740355	283.738		
TMP-7R	3	11/19/2012	240	113.5953279	263.738		
TMP-7R	4	11/26/2012	20	59.26384903	483.738		
TMP-7R	4	11/26/2012	40	139.6707348	463.738		
TMP-7R	4	11/26/2012	60	155.9185413	443.738		
TMP-7R	4	11/26/2012	80	159.3778669	423.738		
TMP-7R	4	11/26/2012	100	164.0048874	403.738		
TMP-7R	4	11/26/2012	120	161.3760418	383.738		
TMP-7R	4	11/26/2012	140	151.808878	363.738		
TMP-7R	4	11/26/2012	160	137.4503006	343.738		
TMP-7R	4	11/26/2012	180	129.4591219	323.738		
TMP-7R	4	11/26/2012	200	127.966374	303.738		
TMP-7R	4	11/26/2012	220	120.2861132	283.738		
TMP-7R	4	11/26/2012	240	107.7213867	263.738		
TMP-7R	5	12/11/2012	20	68.03193257	483.738		
TMP-7R	5	12/11/2012	40	142.9013763	463.738		
TMP-7R	5	12/11/2012	60	160.014014	443.738		
TMP-7R	5	12/11/2012	80	164.1859736	423.738		
TMP-7R	5	12/11/2012	100	168.4336174	403.738		
TMP-7R	5	12/11/2012	120	167.1699389	383.738		
TMP-7R	5	12/11/2012	140	157.4673803	363.738		
TMP-7R	5	12/11/2012	160	139.1160191	343.738		
TMP-7R	5	12/11/2012	180	134.9472901	323.738		
TMP-7R	5	12/11/2012	200	128.7129851	303.738		
TMP-7R	5	12/11/2012	220	120.3800781	283.738		
TMP-7R	5	12/11/2012	240	105.3445561	263.738		
TMP-7R	6	12/17/2012	20	68.03193257	483.738		
TMP-7R	6	12/17/2012	40	142.9013763	463.738		
TMP-7R	6	12/17/2012	60	160.014014	443.738		
TMP-7R	6	12/17/2012	80	164.1859736	423.738		
TMP-7R	6	12/17/2012	100	168.4336174	403.738		
TMP-7R	6	12/17/2012	120	167.1699389	383.738		
TMP-7R	6	12/17/2012	140	157.4673803	363.738		
TMP-7R	6	12/17/2012	160	139.1160191	343.738		
TMP-7R	6	12/17/2012	180	134.9472901	323.738		
TMP-7R	6	12/17/2012	200	128.7129851	303.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	6	12/17/2012	220	120.3800781	283.738		
TMP-7R	6	12/17/2012	240	105.3445561	263.738		
TMP-7R	7	12/24/2012	20	68.03193257	483.738		
TMP-7R	7	12/24/2012	40	141.3333148	463.738		
TMP-7R	7	12/24/2012	60	160.5590122	443.738		
TMP-7R	7	12/24/2012	80	164.1859736	423.738		
TMP-7R	7	12/24/2012	100	169.6058405	403.738		
TMP-7R	7	12/24/2012	120	168.7042322	383.738		
TMP-7R	7	12/24/2012	140	158.7413793	363.738		
TMP-7R	7	12/24/2012	160	139.4858586	343.738		
TMP-7R	7	12/24/2012	180	134.8544836	323.738		
TMP-7R	7	12/24/2012	200	127.4061039	303.738		
TMP-7R	7	12/24/2012	220	118.9698149	283.738		
TMP-7R	7	12/24/2012	240	102.8675668	263.738		
TMP-7R	8	12/31/2012	20	67.04983902	483.738		
TMP-7R	8	12/31/2012	40	139.4858586	463.738		
TMP-7R	8	12/31/2012	60	160.5590122	443.738		
TMP-7R	8	12/31/2012	80	165.0909929	423.738		
TMP-7R	8	12/31/2012	100	170.5067713	403.738		
TMP-7R	8	12/31/2012	120	169.6058405	383.738		
TMP-7R	8	12/31/2012	140	159.650543	363.738		
TMP-7R	8	12/31/2012	160	140.4099492	343.738		
TMP-7R	8	12/31/2012	180	134.8544836	323.738		
TMP-7R	8	12/31/2012	200	127.4061039	303.738		
TMP-7R	8	12/31/2012	220	117.0868269	283.738		
TMP-7R	8	12/31/2012	240	100.9586531	263.738		
TMP-7R	9	1/7/2013	20	66.066964	483.738		
TMP-7R	9	1/7/2013	40	135.7822193	463.738		
TMP-7R	9	1/7/2013	60	161.4667883	443.738		
TMP-7R	9	1/7/2013	80	165.0909929	423.738		
TMP-7R	9	1/7/2013	100	170.5067713	403.738		
TMP-7R	9	1/7/2013	120	170.5067713	383.738		
TMP-7R	9	1/7/2013	140	159.650543	363.738		
TMP-7R	9	1/7/2013	160	141.3333148	343.738		
TMP-7R	9	1/7/2013	180	132.9968119	323.738		
TMP-7R	9	1/7/2013	200	125.5366039	303.738		
TMP-7R	9	1/7/2013	220	115.2008175	283.738		
TMP-7R	9	1/7/2013	240	99.04665699	263.738		
TMP-7R	10	1/9/2013	20	66.2	483.738		
TMP-7R	10	1/9/2013	40	139.5	463.738		
TMP-7R	10	1/9/2013	60	164.8	443.738		
TMP-7R	10	1/9/2013	80	168.9	423.738		
TMP-7R	10	1/9/2013	100	174.6	403.738		
TMP-7R	10	1/9/2013	120	174.3	383.738		
TMP-7R	10	1/9/2013	140	163.5	363.738		
TMP-7R	10	1/9/2013	160	144.9	343.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	10	1/9/2013	180	133.5	323.738		
TMP-7R	10	1/9/2013	200	125.1	303.738		
TMP-7R	10	1/9/2013	220	115.3	283.738		
TMP-7R	10	1/9/2013	240	99.8	263.738		
TMP-7R	11	1/15/2013	20	70.2	483.738		
TMP-7R	11	1/15/2013	40	144.1	463.738		
TMP-7R	11	1/15/2013	60	168.1	443.738		
TMP-7R	11	1/15/2013	80	172.2	423.738		
TMP-7R	11	1/15/2013	100	177.2	403.738		
TMP-7R	11	1/15/2013	120	177.1	383.738		
TMP-7R	11	1/15/2013	140	165.7	363.738		
TMP-7R	11	1/15/2013	160	146.9	343.738		
TMP-7R	11	1/15/2013	180	134.4	323.738		
TMP-7R	11	1/15/2013	200	126.2	303.738		
TMP-7R	11	1/15/2013	220	115.2	283.738		
TMP-7R	11	1/15/2013	240	101.2	263.738		
TMP-7R	12	1/22/2013	20	69.3	483.738		
TMP-7R	12	1/22/2013	40	146	463.738		
TMP-7R	12	1/22/2013	60	168.6	443.738		
TMP-7R	12	1/22/2013	80	172.5	423.738		
TMP-7R	12	1/22/2013	100	177.8	403.738		
TMP-7R	12	1/22/2013	120	177.5	383.738		
TMP-7R	12	1/22/2013	140	166.1	363.738		
TMP-7R	12	1/22/2013	160	146.9	343.738		
TMP-7R	12	1/22/2013	180	133.9	323.738		
TMP-7R	12	1/22/2013	200	126.8	303.738		
TMP-7R	12	1/22/2013	220	113.7	283.738		
TMP-7R	12	1/22/2013	240	99.3	263.738		
TMP-7R	13	1/28/2013	20	68.1	483.738		
TMP-7R	13	1/28/2013	40	145.8	463.738		
TMP-7R	13	1/28/2013	60	166.6	443.738		
TMP-7R	13	1/28/2013	80	171.2	423.738		
TMP-7R	13	1/28/2013	100	176.3	403.738		
TMP-7R	13	1/28/2013	120	175.8	383.738		
TMP-7R	13	1/28/2013	140	165	363.738		
TMP-7R	13	1/28/2013	160	145.7	343.738		
TMP-7R	13	1/28/2013	180	132.7	323.738		
TMP-7R	13	1/28/2013	200	124.7	303.738		
TMP-7R	13	1/28/2013	220	113	283.738		
TMP-7R	13	1/28/2013	240	99.6	263.738		
TMP-7R	14	2/6/2013	20	66.5	483.738		
TMP-7R	14	2/6/2013	40	151.2	463.738		
TMP-7R	14	2/6/2013	60	168.9	443.738		
TMP-7R	14	2/6/2013	80	173.4	423.738		
TMP-7R	14	2/6/2013	100	178.1	403.738		
TMP-7R	14	2/6/2013	120	177.8	383.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	14	2/6/2013	140	166.8	363.738		
TMP-7R	14	2/6/2013	160	145.7	343.738		
TMP-7R	14	2/6/2013	180	133.3	323.738		
TMP-7R	14	2/6/2013	200	125.2	303.738		
TMP-7R	14	2/6/2013	220	111.5	283.738		
TMP-7R	14	2/6/2013	240	99.2	263.738		
TMP-7R	15	2/7/2013	20	63.9	483.738		
TMP-7R	15	2/7/2013	40	148.4	463.738		
TMP-7R	15	2/7/2013	60	166.7	443.738		
TMP-7R	15	2/7/2013	80	171.5	423.738		
TMP-7R	15	2/7/2013	100	176.3	403.738		
TMP-7R	15	2/7/2013	120	176	383.738		
TMP-7R	15	2/7/2013	140	164.7	363.738		
TMP-7R	15	2/7/2013	160	145.1	343.738		
TMP-7R	15	2/7/2013	180	131.8	323.738		
TMP-7R	15	2/7/2013	200	123.9	303.738		
TMP-7R	15	2/7/2013	220	112.1	283.738		
TMP-7R	15	2/7/2013	240	98.9	263.738		
TMP-7R	16	2/13/2013	20	64.2	483.738		
TMP-7R	16	2/13/2013	40	150.9	463.738		
TMP-7R	16	2/13/2013	60	166.9	443.738		
TMP-7R	16	2/13/2013	80	171.9	423.738		
TMP-7R	16	2/13/2013	100	176.7	403.738		
TMP-7R	16	2/13/2013	120	176.6	383.738		
TMP-7R	16	2/13/2013	140	165.2	363.738		
TMP-7R	16	2/13/2013	160	144	343.738		
TMP-7R	16	2/13/2013	180	131.9	323.738		
TMP-7R	16	2/13/2013	200	124.1	303.738		
TMP-7R	16	2/13/2013	220	111.7	283.738		
TMP-7R	16	2/13/2013	240	98.8	263.738		
TMP-7R	17	2/18/2013	20	64.1	483.738		
TMP-7R	17	2/18/2013	40	152	463.738		
TMP-7R	17	2/18/2013	60	167.2	443.738		
TMP-7R	17	2/18/2013	80	171.8	423.738		
TMP-7R	17	2/18/2013	100	176.9	403.738		
TMP-7R	17	2/18/2013	120	176.8	383.738		
TMP-7R	17	2/18/2013	140	165.7	363.738		
TMP-7R	17	2/18/2013	160	144.3	343.738		
TMP-7R	17	2/18/2013	180	132	323.738		
TMP-7R	17	2/18/2013	200	123.7	303.738		
TMP-7R	17	2/18/2013	220	111.6	283.738		
TMP-7R	17	2/18/2013	240	98.7	263.738		
TMP-7R	18	2/25/2013	20	65.3	483.738		
TMP-7R	18	2/25/2013	40	155.4	463.738		
TMP-7R	18	2/25/2013	60	167.4	443.738		
TMP-7R	18	2/25/2013	80	172.3	423.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	18	2/25/2013	100	176.5	403.738		
TMP-7R	18	2/25/2013	120	176.4	383.738		
TMP-7R	18	2/25/2013	140	165.7	363.738		
TMP-7R	18	2/25/2013	160	144.1	343.738		
TMP-7R	18	2/25/2013	180	131.9	323.738		
TMP-7R	18	2/25/2013	200	123.8	303.738		
TMP-7R	18	2/25/2013	220	111.1	283.738		
TMP-7R	18	2/25/2013	240	98.3	263.738		
TMP-7R	19	3/4/2013	20	73.4	483.738		
TMP-7R	19	3/4/2013	40	159.9	463.738		
TMP-7R	19	3/4/2013	60	174	443.738		
TMP-7R	19	3/4/2013	80	178.8	423.738		
TMP-7R	19	3/4/2013	100	182.4	403.738		
TMP-7R	19	3/4/2013	120	180.1	383.738		
TMP-7R	19	3/4/2013	140	169	363.738		
TMP-7R	19	3/4/2013	160	146.7	343.738		
TMP-7R	19	3/4/2013	180	134.1	323.738		
TMP-7R	19	3/4/2013	200	127.1	303.738		
TMP-7R	19	3/4/2013	220	112.5	283.738		
TMP-7R	19	3/4/2013	240	99.8	263.738		
TMP-7R	20	3/12/2013	20	68.3	483.738		
TMP-7R	20	3/12/2013	40	160.4	463.738		
TMP-7R	20	3/12/2013	60	169.7	443.738		
TMP-7R	20	3/12/2013	80	174.6	423.738		
TMP-7R	20	3/12/2013	100	177.3	403.738		
TMP-7R	20	3/12/2013	120	177.6	383.738		
TMP-7R	20	3/12/2013	140	167.2	363.738		
TMP-7R	20	3/12/2013	160	144.6	343.738		
TMP-7R	20	3/12/2013	180	132.1	323.738		
TMP-7R	20	3/12/2013	200	123	303.738		
TMP-7R	20	3/12/2013	220	110.3	283.738		
TMP-7R	20	3/12/2013	240	96.8	263.738		
TMP-7R	21	3/19/2013	20	70	483.738		
TMP-7R	21	3/19/2013	40	160.4	463.738		
TMP-7R	21	3/19/2013	60	168.9	443.738		
TMP-7R	21	3/19/2013	80	173.7	423.738		
TMP-7R	21	3/19/2013	100	177	403.738		
TMP-7R	21	3/19/2013	120	176.9	383.738		
TMP-7R	21	3/19/2013	140	166.7	363.738		
TMP-7R	21	3/19/2013	160	144	343.738		
TMP-7R	21	3/19/2013	180	131.5	323.738		
TMP-7R	21	3/19/2013	200	123.4	303.738		
TMP-7R	21	3/19/2013	220	109.9	283.738		
TMP-7R	21	3/19/2013	240	96.4	263.738		
TMP-7R	22	3/26/2013	20	76.1	483.738		
TMP-7R	22	3/26/2013	40	164.1	463.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	22	3/26/2013	60	171.6	443.738		
TMP-7R	22	3/26/2013	80	176	423.738		
TMP-7R	22	3/26/2013	100	178.3	403.738		
TMP-7R	22	3/26/2013	120	177.7	383.738		
TMP-7R	22	3/26/2013	140	167	363.738		
TMP-7R	22	3/26/2013	160	146.1	343.738		
TMP-7R	22	3/26/2013	180	130.5	323.738		
TMP-7R	22	3/26/2013	200	122.8	303.738		
TMP-7R	22	3/26/2013	220	109.8	283.738		
TMP-7R	22	3/26/2013	240	95.3	263.738		
TMP-7R	23	4/3/2013	20	74.8	483.738		
TMP-7R	23	4/3/2013	40	165.5	463.738		
TMP-7R	23	4/3/2013	60	172.7	443.738		
TMP-7R	23	4/3/2013	80	177.3	423.738		
TMP-7R	23	4/3/2013	100	179.8	403.738		
TMP-7R	26	4/10/2013	20	71.8	483.738		
TMP-7R	26	4/10/2013	40	161.2	463.738		
TMP-7R	26	4/10/2013	60	170.8	443.738		
TMP-7R	26	4/10/2013	80	174.7	423.738		
TMP-7R	26	4/10/2013	100	176.9	403.738		
TMP-7R	26	4/10/2013	120	178.4	383.738		
TMP-7R	26	4/10/2013	140	167.8	363.738		
TMP-7R	26	4/10/2013	160	146.5	343.738		
TMP-7R	26	4/10/2013	180	132.6	323.738		
TMP-7R	26	4/10/2013	200	124.7	303.738		
TMP-7R	26	4/10/2013	220	112.1	283.738		
TMP-7R	26	4/10/2013	240	97.4	263.738		
TMP-7R	27	4/17/2013	20	65.2	483.738		
TMP-7R	27	4/17/2013	40	160.4	463.738		
TMP-7R	27	4/17/2013	60	169.7	443.738		
TMP-7R	27	4/17/2013	80	174.2	423.738		
TMP-7R	27	4/17/2013	100		403.738	176.5	Resistivity
TMP-7R	27	4/17/2013	120	174.7	383.738		
TMP-7R	27	4/17/2013	140	168	363.738		
TMP-7R	27	4/17/2013	160	145.6	343.738		
TMP-7R	27	4/17/2013	180		323.738	132.6	Resistivity
TMP-7R	27	4/17/2013	200	124.7	303.738		
TMP-7R	27	4/17/2013	220		283.738	112	Resistivity
TMP-7R	27	4/17/2013	240	98.3	263.738		
TMP-7R	28	4/30/2013	20	71.9	483.738		
TMP-7R	28	4/30/2013	40	161.5	463.738		
TMP-7R	28	4/30/2013	60	171	443.738		
TMP-7R	28	4/30/2013	80	174.9	423.738		
TMP-7R	28	4/30/2013	100		403.738	177.2	Resistivity
TMP-7R	28	4/30/2013	120	178.6	383.738		
TMP-7R	28	4/30/2013	140	168.1	363.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	28	4/30/2013	160	146.8	343.738		
TMP-7R	28	4/30/2013	180		323.738	132.7	Resistivity
TMP-7R	28	4/30/2013	200	124.6	303.738		
TMP-7R	28	4/30/2013	220		283.738	112.3	Resistivity
TMP-7R	28	4/30/2013	240	97.6	263.738		
TMP-7R	29	5/9/2013	20	69.1	483.738		
TMP-7R	29	5/9/2013	40	163.6	463.738		
TMP-7R	29	5/9/2013	60	172.1	443.738		
TMP-7R	29	5/9/2013	80	176.8	423.738		
TMP-7R	29	5/9/2013	100		403.738	178.4	Resistivity
TMP-7R	29	5/9/2013	120	153.2	383.738		
TMP-7R	29	5/9/2013	140	169.7	363.738		
TMP-7R	29	5/9/2013	160	145.5	343.738		
TMP-7R	29	5/9/2013	180		323.738	132.6	Resistivity
TMP-7R	29	5/9/2013	200	124.9	303.738		
TMP-7R	29	5/9/2013	220		283.738	110.9	Resistivity
TMP-7R	29	5/9/2013	240	96.7	263.738		
TMP-7R	30	5/15/2013	20	78.6	483.738		
TMP-7R	30	5/15/2013	40	171.1	463.738		
TMP-7R	30	5/15/2013	60	178	443.738		
TMP-7R	30	5/15/2013	80	179.7	423.738		
TMP-7R	30	5/15/2013	100		403.738	179.9	Resistivity
TMP-7R	30	5/15/2013	120	175.3	383.738		
TMP-7R	30	5/15/2013	140	173.7	363.738		
TMP-7R	30	5/15/2013	160	147.6	343.738		
TMP-7R	30	5/15/2013	180		323.738	133	Resistivity
TMP-7R	30	5/15/2013	200	126.3	303.738		
TMP-7R	30	5/15/2013	220		283.738	114.1	Resistivity
TMP-7R	30	5/15/2013	240	104.1	263.738		
TMP-7R	31	5/22/2013	20	74.7	483.738		
TMP-7R	31	5/22/2013	40		463.738	167	Resistivity Outside Acceptable Limit
TMP-7R	31	5/22/2013	60		443.738	176.3	Resistivity Outside Acceptable Limit
TMP-7R	31	5/22/2013	80		423.738	179.5	Resistivity Outside Acceptable Limit
TMP-7R	31	5/22/2013	100	178	403.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	31	5/22/2013	120		383.738	177.7	Resistivity Outside Acceptable Limit
TMP-7R	31	5/22/2013	140	170.9	363.738		
TMP-7R	31	5/22/2013	160		343.738	149.7	Resistivity Outside Acceptable Limit
TMP-7R	31	5/22/2013	180	134	323.738		
TMP-7R	31	5/22/2013	200		303.738	127	Resistivity Outside Acceptable Limit
TMP-7R	31	5/22/2013	220	102.1	283.738		
TMP-7R	31	5/22/2013	240		263.738		Large Flucuations - Unit No Longer Functioning
TMP-7R	32	5/29/2013	20		483.738	68.4	Reading bounced could not obtain valid reading
TMP-7R	32	5/29/2013	40		463.738	122.1	Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-7R	32	5/29/2013	60		443.738	204.9	Resistivity Outside Acceptable Limit (5/22)
TMP-7R	32	5/29/2013	80		423.738	191.2	Resistivity Outside Acceptable Limit (5/22)
TMP-7R	32	5/29/2013	100	180.7	403.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	32	5/29/2013	120		383.738	162	Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-7R	32	5/29/2013	140	170.2	363.738		
TMP-7R	32	5/29/2013	160		343.738	147.7	Reading bounced could not obtain valid readingResistivity Outside Acceptable Limit (5/22)
TMP-7R	32	5/29/2013	180	140.2	323.738		
TMP-7R	32	5/29/2013	200		303.738	129.3	Resistivity Outside Acceptable Limit (5/22)
TMP-7R	32	5/29/2013	220	109.4	283.738		
TMP-7R	32	5/29/2013	240		263.738		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-7R	34	6/5/2013	20		483.738		NLW, Large fluctuation during Reading
TMP-7R	34	6/5/2013	40		463.738		NLW - resistivity
TMP-7R	34	6/5/2013	60		443.738	188.7	NLW - resistivity
TMP-7R	34	6/5/2013	80	182.1	423.738		
TMP-7R	34	6/5/2013	100		403.738		OL
TMP-7R	34	6/5/2013	120		383.738	185.4	NLW - resistivity
TMP-7R	34	6/5/2013	140	167.8	363.738		
TMP-7R	34	6/5/2013	160		343.738	160.6	NLW - resistivity
TMP-7R	34	6/5/2013	180		323.738	184	NLW - resistivity

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	34	6/5/2013	200		303.738	146.2	NLW - resistivity
TMP-7R	34	6/5/2013	220		283.738	106.5	NLW - resistivity
TMP-7R	34	6/5/2013	240		263.738		NLW - resistivity
TMP-7R	35	6/12/2013	20	83.1	483.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	40	192.1	463.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	60	189.8	443.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	80	194.2	423.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	100	217.3	403.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	120	207.6	383.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	140	174.5	363.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	160	150.4	343.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	180	136.7	323.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	200	128.4	303.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	220	115.1	283.738		Installed new OMEGA dial on TMP 7,
TMP-7R	35	6/12/2013	240	99.4	263.738		Installed new OMEGA dial on TMP 7,
TMP-7R	36	6/19/2013	20	83.7	483.738		
TMP-7R	36	6/19/2013	40	198.9	463.738		
TMP-7R	36	6/19/2013	60	203	443.738		
TMP-7R	36	6/19/2013	80	208.9	423.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	36	6/19/2013	100	235.1	403.738		
TMP-7R	36	6/19/2013	120	206.7	383.738		
TMP-7R	36	6/19/2013	140	175.3	363.738		
TMP-7R	36	6/19/2013	160	153.8	343.738		
TMP-7R	36	6/19/2013	180	141	323.738		
TMP-7R	36	6/19/2013	200	128.6	303.738		
TMP-7R	36	6/19/2013	220	115	283.738		
TMP-7R	36	6/19/2013	240	99	263.738		
TMP-7R	37	6/27/2013	20	87.2	483.738		
TMP-7R	37	6/27/2013	40	207.1	463.738		
TMP-7R	37	6/27/2013	60	212.4	443.738		
TMP-7R	37	6/27/2013	80	218.2	423.738		
TMP-7R	37	6/27/2013	100	241.2	403.738		
TMP-7R	37	6/27/2013	120	204.8	383.738		
TMP-7R	37	6/27/2013	140	173.1	363.738		
TMP-7R	37	6/27/2013	160	149.5	343.738		
TMP-7R	37	6/27/2013	180	139.9	323.738		
TMP-7R	37	6/27/2013	200	119.5	303.738		
TMP-7R	37	6/27/2013	220	111.6	283.738		
TMP-7R	37	6/27/2013	240	98	263.738		
TMP-7R	38	7/3/2013	20	89	483.738		
TMP-7R	38	7/3/2013	40	212.4	463.738		
TMP-7R	38	7/3/2013	60	218.1	443.738		
TMP-7R	38	7/3/2013	80	221.2	423.738		
TMP-7R	38	7/3/2013	100	240.7	403.738		
TMP-7R	38	7/3/2013	120	214.6	383.738		
TMP-7R	38	7/3/2013	140	174	363.738		
TMP-7R	38	7/3/2013	160	148.1	343.738		
TMP-7R	38	7/3/2013	180	139.9	323.738		
TMP-7R	38	7/3/2013	200	121.3	303.738		
TMP-7R	38	7/3/2013	220	111.6	283.738		
TMP-7R	38	7/3/2013	240	98.5	263.738		
TMP-7R	40	7/10/2013	20	112.1	483.738		
TMP-7R	40	7/10/2013	40	216.9	463.738		
TMP-7R	40	7/10/2013	60	223.8	443.738		
TMP-7R	40	7/10/2013	80	227.2	423.738		
TMP-7R	40	7/10/2013	100	255.4	403.738		
TMP-7R	40	7/10/2013	120	219.5	383.738		
TMP-7R	40	7/10/2013	140	185.1	363.738		
TMP-7R	40	7/10/2013	160	148	343.738		
TMP-7R	40	7/10/2013	180	157.3	323.738		
TMP-7R	40	7/10/2013	200	127.1	303.738		
TMP-7R	40	7/10/2013	220	117	283.738		
TMP-7R	40	7/10/2013	240	100.4	263.738		
TMP-7R	41	7/18/2013	20	106	483.738		
TMP-7R	41	7/18/2013	40	225.8	463.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	41	7/18/2013	60	234.8	443.738		
TMP-7R	41	7/18/2013	80		423.738	253.7	High resistance
TMP-7R	41	7/18/2013	100	248.8	403.738		
TMP-7R	41	7/18/2013	120	232.1	383.738		
TMP-7R	41	7/18/2013	140	189.3	363.738		
TMP-7R	41	7/18/2013	160	154.1	343.738		
TMP-7R	41	7/18/2013	180	143.8	323.738		
TMP-7R	41	7/18/2013	200	132.7	303.738		
TMP-7R	41	7/18/2013	220		283.738	126.2	High resistance
TMP-7R	41	7/18/2013	240	101.7	263.738		
TMP-7R	42	7/25/2013	20	120.7	483.738		fluctuates resistivity
TMP-7R	42	7/25/2013	40	231.5	463.738		fluctuates resistivity
TMP-7R	42	7/25/2013	60	243.1	443.738		fluctuates resistivity
TMP-7R	42	7/25/2013	80		423.738		fluctuates resistivity
TMP-7R	42	7/25/2013	100	266.7	403.738		fluctuates resistivity
TMP-7R	42	7/25/2013	120	259.1	383.738		fluctuates resistivity
TMP-7R	42	7/25/2013	140	215	363.738		fluctuates resistivity
TMP-7R	42	7/25/2013	160	173.1	343.738		fluctuates resistivity
TMP-7R	42	7/25/2013	180	142.5	323.738		fluctuates resistivity
TMP-7R	42	7/25/2013	200	127.5	303.738		fluctuates resistivity
TMP-7R	42	7/25/2013	220	109.7	283.738		fluctuates resistivity
TMP-7R	42	7/25/2013	240	99.5	263.738		fluctuates resistivity
TMP-7R	43	8/1/2013	20	121.1	483.738		
TMP-7R	43	8/1/2013	40	210.1	463.738		
TMP-7R	43	8/1/2013	60	239.5	443.738		
TMP-7R	43	8/1/2013	80	234.7	423.738		
TMP-7R	43	8/1/2013	100	255.5	403.738		
TMP-7R	43	8/1/2013	120	246	383.738		
TMP-7R	43	8/1/2013	140	198.9	363.738		
TMP-7R	43	8/1/2013	160	166.1	343.738		
TMP-7R	43	8/1/2013	180	140.2	323.738		
TMP-7R	43	8/1/2013	200	125.3	303.738		
TMP-7R	43	8/1/2013	220	109.8	283.738		
TMP-7R	43	8/1/2013	240	97.4	263.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	44	8/6/2013	20	116.1	483.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	40	226.3	463.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	60	234.9	443.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	80	240.9	423.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	100	258.6	403.738		Minor fluctuation temp/ohm
TMP-7R	44	8/6/2013	120	224.9	383.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	140	210.5	363.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	160	152.8	343.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	180	142.3	323.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	200	114.7	303.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	220	122.7	283.738		Minor fluctuation ohm
TMP-7R	44	8/6/2013	240	99.8	263.738		Minor fluctuation ohm
TMP-7R	45	8/14/2013	20		483.738	115.3	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	40		463.738	214.1	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	45	8/14/2013	60		443.738	227.3	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	80		423.738	650.6	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	100		403.738	236.3	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	120		383.738	231.3	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	140		363.738	186.2	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	160		343.738	157.3	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	180		323.738	138.6	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	200		303.738	132.2	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	220		283.738	119.6	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	45	8/14/2013	240		263.738	97.2	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
TMP-7R	46	8/15/2013	20	114.2	483.738		
TMP-7R	46	8/15/2013	40	216.7	463.738		
TMP-7R	46	8/15/2013	60	227.9	443.738		
TMP-7R	46	8/15/2013	80	230.3	423.738		
TMP-7R	46	8/15/2013	100	236.9	403.738		
TMP-7R	46	8/15/2013	120	230.4	383.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	46	8/15/2013	140	179.2	363.738		
TMP-7R	46	8/15/2013	160	154.8	343.738		
TMP-7R	46	8/15/2013	180	138.9	323.738		
TMP-7R	46	8/15/2013	200	133.6	303.738		
TMP-7R	46	8/15/2013	220	118	283.738		
TMP-7R	46	8/15/2013	240	101.3	263.738		
TMP-7R	48	8/20/2013	20	114.4	483.738		
TMP-7R	48	8/20/2013	40	216.1	463.738		
TMP-7R	48	8/20/2013	60	226.5	443.738		
TMP-7R	48	8/20/2013	80	231	423.738		
TMP-7R	48	8/20/2013	100	240.4	403.738		
TMP-7R	48	8/20/2013	120	239.5	383.738		
TMP-7R	48	8/20/2013	140	179.6	363.738		
TMP-7R	48	8/20/2013	160	151.9	343.738		
TMP-7R	48	8/20/2013	180	135.2	323.738		
TMP-7R	48	8/20/2013	200	129.6	303.738		
TMP-7R	48	8/20/2013	220	112.1	283.738		
TMP-7R	48	8/20/2013	240	96	263.738		
TMP-7R	49	8/27/2013	20	114.9	483.738		
TMP-7R	49	8/27/2013	40	215.2	463.738		
TMP-7R	49	8/27/2013	60	225.5	443.738		
TMP-7R	49	8/27/2013	80	230.6	423.738		
TMP-7R	49	8/27/2013	100	248.2	403.738		
TMP-7R	49	8/27/2013	120	260.4	383.738		
TMP-7R	49	8/27/2013	140	184.3	363.738		
TMP-7R	49	8/27/2013	160	153.1	343.738		
TMP-7R	49	8/27/2013	180	137.5	323.738		
TMP-7R	49	8/27/2013	200	132.6	303.738		
TMP-7R	49	8/27/2013	220	109.3	283.738		
TMP-7R	49	8/27/2013	240	93.1	263.738		
TMP-7R	50	9/3/2013	20	118.4	483.738		
TMP-7R	50	9/3/2013	40	215.5	463.738		
TMP-7R	50	9/3/2013	60	227.4	443.738		
TMP-7R	50	9/3/2013	80	231.5	423.738		
TMP-7R	50	9/3/2013	100	250.6	403.738		
TMP-7R	50	9/3/2013	120	269.6	383.738		
TMP-7R	50	9/3/2013	140		363.738		Temperature fluctuation/NR
TMP-7R	50	9/3/2013	160	154.6	343.738		
TMP-7R	50	9/3/2013	180	130.2	323.738		
TMP-7R	50	9/3/2013	200		303.738		Temperature fluctuation/NR
TMP-7R	50	9/3/2013	220	110.3	283.738		
TMP-7R	50	9/3/2013	240	95.3	263.738		
TMP-7R	51	9/11/2013	20	117.3	483.738		
TMP-7R	51	9/11/2013	40	216.7	463.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	51	9/11/2013	60	225.1	443.738		
TMP-7R	51	9/11/2013	80	231.6	423.738		
TMP-7R	51	9/11/2013	100	237.1	403.738		
TMP-7R	51	9/11/2013	120		383.738		Temperature fluctuation/NR
TMP-7R	51	9/11/2013	140		363.738		Temperature fluctuation/NR
TMP-7R	51	9/11/2013	160		343.738		Temperature fluctuation/NR
TMP-7R	51	9/11/2013	180		323.738		Temperature fluctuation/NR
TMP-7R	51	9/11/2013	200		303.738		Temperature fluctuation/NR
TMP-7R	51	9/11/2013	220	130.4	283.738		Ohm fluctuation
TMP-7R	51	9/11/2013	240	94.3	263.738		Ohm fluctuation
TMP-7R	52	9/17/2013	20	117.2	483.738		
TMP-7R	52	9/17/2013	40	215.4	463.738		
TMP-7R	52	9/17/2013	60	226.6	443.738		
TMP-7R	52	9/17/2013	80	238.8	423.738		
TMP-7R	52	9/17/2013	100	257.3	403.738		
TMP-7R	52	9/17/2013	120	265.4	383.738		
TMP-7R	52	9/17/2013	140	226.9	363.738		
TMP-7R	52	9/17/2013	160	154.6	343.738		
TMP-7R	52	9/17/2013	180	136.4	323.738		
TMP-7R	52	9/17/2013	200	133.4	303.738		
TMP-7R	52	9/17/2013	220	114.7	283.738		
TMP-7R	52	9/17/2013	240	97.7	263.738		
TMP-7R	53	9/24/2013	20	116.5	483.738		
TMP-7R	53	9/24/2013	40	214	463.738		
TMP-7R	53	9/24/2013	60	223.7	443.738		
TMP-7R	53	9/24/2013	80	231.6	423.738		
TMP-7R	53	9/24/2013	100	252	403.738		
TMP-7R	53	9/24/2013	120	264.3	383.738		
TMP-7R	53	9/24/2013	140	229.5	363.738		
TMP-7R	53	9/24/2013	160	154.7	343.738		
TMP-7R	53	9/24/2013	180	138.8	323.738		
TMP-7R	53	9/24/2013	200	134.6	303.738		
TMP-7R	53	9/24/2013	220	113.3	283.738		
TMP-7R	53	9/24/2013	240	96.3	263.738		
TMP-7R	54	10/7/2013	20	116.3	483.738		
TMP-7R	54	10/7/2013	40	212.2	463.738		
TMP-7R	54	10/7/2013	60	223.2	443.738		
TMP-7R	54	10/7/2013	80	234	423.738		
TMP-7R	54	10/7/2013	100	254.9	403.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	54	10/7/2013	120	270.2	383.738		
TMP-7R	54	10/7/2013	140	222.9	363.738		
TMP-7R	54	10/7/2013	160	154.3	343.738		
TMP-7R	54	10/7/2013	180	139.8	323.738		
TMP-7R	54	10/7/2013	200	133.1	303.738		
TMP-7R	54	10/7/2013	220	113	283.738		
TMP-7R	54	10/7/2013	240	95.6	263.738		
TMP-7R	55	10/10/2013	20	116.3	483.738		
TMP-7R	55	10/10/2013	40	213	463.738		
TMP-7R	55	10/10/2013	60	223.9	443.738		
TMP-7R	55	10/10/2013	80	234.6	423.738		
TMP-7R	55	10/10/2013	100	254.5	403.738		
TMP-7R	55	10/10/2013	120	270.5	383.738		
TMP-7R	55	10/10/2013	140	224.3	363.738		
TMP-7R	55	10/10/2013	160	154.7	343.738		
TMP-7R	55	10/10/2013	180	140.1	323.738		
TMP-7R	55	10/10/2013	200	133.1	303.738		
TMP-7R	55	10/10/2013	220	112.7	283.738		
TMP-7R	55	10/10/2013	240	95.8	263.738		
TMP-7R	56	10/16/2013	20	115.3	483.738		
TMP-7R	56	10/16/2013	40	214.1	463.738		
TMP-7R	56	10/16/2013	60	224.8	443.738		
TMP-7R	56	10/16/2013	80	233.7	423.738		
TMP-7R	56	10/16/2013	100	254.3	403.738		
TMP-7R	56	10/16/2013	120	270.7	383.738		
TMP-7R	56	10/16/2013	140	219.6	363.738		
TMP-7R	56	10/16/2013	160	154.9	343.738		
TMP-7R	56	10/16/2013	180	140.6	323.738		
TMP-7R	56	10/16/2013	200	132.9	303.738		
TMP-7R	56	10/16/2013	220	112.1	283.738		
TMP-7R	56	10/16/2013	240	95.7	263.738		
TMP-7R	57	10/24/2013	20	115.2	483.738		
TMP-7R	57	10/24/2013	40	215	463.738		
TMP-7R	57	10/24/2013	60	225.9	443.738		
TMP-7R	57	10/24/2013	80	234.7	423.738		
TMP-7R	57	10/24/2013	100	254.7	403.738		
TMP-7R	57	10/24/2013	120	271.5	383.738		
TMP-7R	57	10/24/2013	140	224.4	363.738		
TMP-7R	57	10/24/2013	160	156.4	343.738		
TMP-7R	57	10/24/2013	180	142.9	323.738		
TMP-7R	57	10/24/2013	200	134	303.738		
TMP-7R	57	10/24/2013	220	113.4	283.738		
TMP-7R	57	10/24/2013	240	97.7	263.738		
TMP-7R	58	10/30/2013	20	113.5	483.738		
TMP-7R	58	10/30/2013	40	212.5	463.738		
TMP-7R	58	10/30/2013	60	224.6	443.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	58	10/30/2013	80	236.4	423.738		
TMP-7R	58	10/30/2013	100	256.3	403.738		
TMP-7R	58	10/30/2013	120	271.8	383.738		
TMP-7R	58	10/30/2013	140	237.9	363.738		
TMP-7R	58	10/30/2013	160	156.3	343.738		
TMP-7R	58	10/30/2013	180	143.1	323.738		
TMP-7R	58	10/30/2013	200	133.7	303.738		
TMP-7R	58	10/30/2013	220	112.6	283.738		
TMP-7R	58	10/30/2013	240	97	263.738		
TMP-7R	59	11/8/2013	20	111.4	483.738		
TMP-7R	59	11/8/2013	40	213.5	463.738		
TMP-7R	59	11/8/2013	60	225.9	443.738		
TMP-7R	59	11/8/2013	80	235.6	423.738		
TMP-7R	59	11/8/2013	100	255.7	403.738		
TMP-7R	59	11/8/2013	120	272.1	383.738		
TMP-7R	59	11/8/2013	140	236.6	363.738		
TMP-7R	59	11/8/2013	160	156.9	343.738		
TMP-7R	59	11/8/2013	180	144.2	323.738		
TMP-7R	59	11/8/2013	200	133.9	303.738		
TMP-7R	59	11/8/2013	220	112.2	283.738		
TMP-7R	59	11/8/2013	240	97.5	263.738		
TMP-7R	60	11/13/2013	20	110.5	483.738		
TMP-7R	60	11/13/2013	40	214.4	463.738		
TMP-7R	60	11/13/2013	60	226	443.738		
TMP-7R	60	11/13/2013	80	236.4	423.738		
TMP-7R	60	11/13/2013	100	257.8	403.738		
TMP-7R	60	11/13/2013	120	271.4	383.738		
TMP-7R	60	11/13/2013	140	228.7	363.738		
TMP-7R	60	11/13/2013	160	157.4	343.738		
TMP-7R	60	11/13/2013	180	144.9	323.738		
TMP-7R	60	11/13/2013	200	134.2	303.738		
TMP-7R	60	11/13/2013	220	113	283.738		
TMP-7R	60	11/13/2013	240	97.6	263.738		
TMP-7R	61	11/20/2013	20	108.9	483.738		
TMP-7R	61	11/20/2013	40	213.1	463.738		
TMP-7R	61	11/20/2013	60	226.5	443.738		
TMP-7R	61	11/20/2013	80	239	423.738		
TMP-7R	61	11/20/2013	100	257.7	403.738		
TMP-7R	61	11/20/2013	120	272.6	383.738		
TMP-7R	61	11/20/2013	140	231.6	363.738		
TMP-7R	61	11/20/2013	160	159.2	343.738		
TMP-7R	61	11/20/2013	180	145.5	323.738		
TMP-7R	61	11/20/2013	200	133.3	303.738		
TMP-7R	61	11/20/2013	220	112.3	283.738		
TMP-7R	61	11/20/2013	240	96.4	263.738		
TMP-7R	62	11/27/2013	20	107.9	483.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	62	11/27/2013	40	213.2	463.738		
TMP-7R	62	11/27/2013	60	227.4	443.738		
TMP-7R	62	11/27/2013	80	239.8	423.738		
TMP-7R	62	11/27/2013	100	258.4	403.738		
TMP-7R	62	11/27/2013	120	273.6	383.738		
TMP-7R	62	11/27/2013	140	245.1	363.738		
TMP-7R	62	11/27/2013	160	161.3	343.738		
TMP-7R	62	11/27/2013	180	146.4	323.738		
TMP-7R	62	11/27/2013	200	133.9	303.738		
TMP-7R	62	11/27/2013	220	112.3	283.738		
TMP-7R	62	11/27/2013	240	96	263.738		
TMP-7R	63	12/4/2013	20	106.6	483.738		
TMP-7R	63	12/4/2013	40	214.4	463.738		
TMP-7R	63	12/4/2013	60	227.9	443.738		
TMP-7R	63	12/4/2013	80	237.5	423.738		
TMP-7R	63	12/4/2013	100	255.3	403.738		
TMP-7R	63	12/4/2013	120	271.6	383.738		
TMP-7R	63	12/4/2013	140	243.3	363.738		
TMP-7R	63	12/4/2013	160	160.6	343.738		
TMP-7R	63	12/4/2013	180	147.1	323.738		
TMP-7R	63	12/4/2013	200	133.9	303.738		
TMP-7R	63	12/4/2013	220	113.4	283.738		
TMP-7R	63	12/4/2013	240	97.8	263.738		
TMP-7R	64	12/11/2013	20	103.8	483.738		
TMP-7R	64	12/11/2013	40	213	463.738		
TMP-7R	64	12/11/2013	60	226.8	443.738		
TMP-7R	64	12/11/2013	80	240	423.738		
TMP-7R	64	12/11/2013	100	257.2	403.738		
TMP-7R	64	12/11/2013	120	272.1	383.738		
TMP-7R	64	12/11/2013	140	242.2	363.738		
TMP-7R	64	12/11/2013	160	160.9	343.738		
TMP-7R	64	12/11/2013	180	147	323.738		
TMP-7R	64	12/11/2013	200	133.4	303.738		
TMP-7R	64	12/11/2013	220	111.3	283.738		
TMP-7R	64	12/11/2013	240	94.3	263.738		
TMP-7R	65	12/18/2013	20	102.9	483.738		
TMP-7R	65	12/18/2013	40	213.4	463.738		
TMP-7R	65	12/18/2013	60	228.5	443.738		
TMP-7R	65	12/18/2013	80	240.2	423.738		
TMP-7R	65	12/18/2013	100	257.6	403.738		
TMP-7R	65	12/18/2013	120		383.738		ohm fluctuation/ NLW
TMP-7R	65	12/18/2013	140	245.7	363.738		
TMP-7R	65	12/18/2013	160	162.4	343.738		
TMP-7R	65	12/18/2013	180	148.2	323.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	65	12/18/2013	200	134	303.738		
TMP-7R	65	12/18/2013	220	111.6	283.738		
TMP-7R	65	12/18/2013	240	95.1	263.738		
TMP-7R	66	12/25/2013	20	101	483.738		
TMP-7R	66	12/25/2013	40	213.4	463.738		
TMP-7R	66	12/25/2013	60	227.7	443.738		
TMP-7R	66	12/25/2013	80	238.5	423.738		
TMP-7R	66	12/25/2013	100	258	403.738		
TMP-7R	66	12/25/2013	120		383.738		Ohm stable. Could not get temp
TMP-7R	66	12/25/2013	140	245.5	363.738		
TMP-7R	66	12/25/2013	160	162.7	343.738		
TMP-7R	66	12/25/2013	180	148.9	323.738		
TMP-7R	66	12/25/2013	200	134.3	303.738		
TMP-7R	66	12/25/2013	220	111.8	283.738		
TMP-7R	66	12/25/2013	240	95.6	263.738		
TMP-7R	67	1/1/2014	20	100.1	483.738		
TMP-7R	67	1/1/2014	40	213.7	463.738		
TMP-7R	67	1/1/2014	60	227	443.738		
TMP-7R	67	1/1/2014	80	239.4	423.738		
TMP-7R	67	1/1/2014	100	258.8	403.738		
TMP-7R	67	1/1/2014	120	271	383.738		No temp reading on 12/25
TMP-7R	67	1/1/2014	140	248.9	363.738		
TMP-7R	67	1/1/2014	160	163.4	343.738		
TMP-7R	67	1/1/2014	180	149.7	323.738		
TMP-7R	67	1/1/2014	200	134.9	303.738		
TMP-7R	67	1/1/2014	220	112.2	283.738		
TMP-7R	67	1/1/2014	240	96.8	263.738		
TMP-7R	68	1/13/2014	20	97.5	483.738		
TMP-7R	68	1/13/2014	40	213.4	463.738		
TMP-7R	68	1/13/2014	60	226.6	443.738		
TMP-7R	68	1/13/2014	80	239.1	423.738		
TMP-7R	68	1/13/2014	100	258.5	403.738		
TMP-7R	68	1/13/2014	120		383.738	271.3	high resistivity
TMP-7R	68	1/13/2014	140	246.3	363.738		
TMP-7R	68	1/13/2014	160	164.3	343.738		
TMP-7R	68	1/13/2014	180	150.5	323.738		
TMP-7R	68	1/13/2014	200	134.6	303.738		
TMP-7R	68	1/13/2014	220	112.7	283.738		
TMP-7R	68	1/13/2014	240	97.1	263.738		
TMP-7R	69	1/17/2014	20	97.2	483.738		
TMP-7R	69	1/17/2014	40	213.8	463.738		
TMP-7R	69	1/17/2014	60	227.2	443.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	69	1/17/2014	80	239.6	423.738		
TMP-7R	69	1/17/2014	100	259.7	403.738		
TMP-7R	69	1/17/2014	120		383.738	271.3	high resistance
TMP-7R	69	1/17/2014	140	248.7	363.738		
TMP-7R	69	1/17/2014	160	165	343.738		
TMP-7R	69	1/17/2014	180	151.1	323.738		
TMP-7R	69	1/17/2014	200	135.4	303.738		
TMP-7R	69	1/17/2014	220	113.6	283.738		
TMP-7R	69	1/17/2014	240	98.2	263.738		
TMP-7R	70	1/24/2014	20	96.5	483.738		
TMP-7R	70	1/24/2014	40	214.5	463.738		
TMP-7R	70	1/24/2014	60	228	443.738		
TMP-7R	70	1/24/2014	80	240.2	423.738		
TMP-7R	70	1/24/2014	100	260.6	403.738		
TMP-7R	70	1/24/2014	120		383.738	269.1	high resistance
TMP-7R	70	1/24/2014	140	250.7	363.738		
TMP-7R	70	1/24/2014	160	166.4	343.738		
TMP-7R	70	1/24/2014	180	152.9	323.738		
TMP-7R	70	1/24/2014	200	136.3	303.738		
TMP-7R	70	1/24/2014	220	112.5	283.738		
TMP-7R	70	1/24/2014	240	99.7	263.738		
TMP-7R	71	1/29/2014	20	95.3	483.738		
TMP-7R	71	1/29/2014	40	214.8	463.738		
TMP-7R	71	1/29/2014	60	228.5	443.738		
TMP-7R	71	1/29/2014	80	240.6	423.738		
TMP-7R	71	1/29/2014	100	260.5	403.738		
TMP-7R	71	1/29/2014	120		383.738	270.6	Ohm high and unstable
TMP-7R	71	1/29/2014	140	251.7	363.738		
TMP-7R	71	1/29/2014	160	167.5	343.738		
TMP-7R	71	1/29/2014	180	152.4	323.738		
TMP-7R	71	1/29/2014	200	136.5	303.738		
TMP-7R	71	1/29/2014	220	112	283.738		
TMP-7R	71	1/29/2014	240	98	263.738		
TMP-7R	72	2/5/2014	20	94.1	483.738		
TMP-7R	72	2/5/2014	40	215.8	463.738		
TMP-7R	72	2/5/2014	60	230	443.738		
TMP-7R	72	2/5/2014	80	242.4	423.738		
TMP-7R	72	2/5/2014	100	261.6	403.738		
TMP-7R	72	2/5/2014	120		383.738		High Resistance, no temperature reading
TMP-7R	72	2/5/2014	140	254	363.738		
TMP-7R	72	2/5/2014	160	167.9	343.738		
TMP-7R	72	2/5/2014	180	153.7	323.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	72	2/5/2014	200	137.9	303.738		
TMP-7R	72	2/5/2014	220	112.9	283.738		
TMP-7R	72	2/5/2014	240	97	263.738		
TMP-7R	73	2/12/2014	20	93.7	483.738		
TMP-7R	73	2/12/2014	40	215.9	463.738		
TMP-7R	73	2/12/2014	60	230.4	443.738		
TMP-7R	73	2/12/2014	80	243.1	423.738		
TMP-7R	73	2/12/2014	100	261.7	403.738		
TMP-7R	73	2/12/2014	120		383.738		High Resistance, no temperature reading
TMP-7R	73	2/12/2014	140	254.1	363.738		
TMP-7R	73	2/12/2014	160	167.8	343.738		
TMP-7R	73	2/12/2014	180	154.1	323.738		
TMP-7R	73	2/12/2014	200	137.9	303.738		
TMP-7R	73	2/12/2014	220	111.8	283.738		
TMP-7R	73	2/12/2014	240	97.5	263.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	5	12/11/2012	20	147.5012661	501.9709		
TMP-8	5	12/11/2012	40	154.0024726	481.9709		
TMP-8	5	12/11/2012	60	165.4528086	461.9709		
TMP-8	5	12/11/2012	80	168.7944236	441.9709		
TMP-8	5	12/11/2012	100	175.0013188	421.9709		
TMP-8	5	12/11/2012	120	183.4060251	401.9709		
TMP-8	5	12/11/2012	140	182.6038369	381.9709		
TMP-8	5	12/11/2012	160	172.0368033	361.9709		
TMP-8	5	12/11/2012	180	170.8669543	341.9709		
TMP-8	5	12/11/2012	200	165.7240985	321.9709		
TMP-8	5	12/11/2012	220	158.9232677	301.9709		
TMP-8	5	12/11/2012	240	144.2832287	281.9709		
TMP-8	5	12/11/2012	260	104.2972327	261.9709		
TMP-8	6	12/17/2012	20	147.5012661	501.9709		
TMP-8	6	12/17/2012	40	154.0024726	481.9709		
TMP-8	6	12/17/2012	60	165.4528086	461.9709		
TMP-8	6	12/17/2012	80	168.7944236	441.9709		
TMP-8	6	12/17/2012	100	175.0013188	421.9709		
TMP-8	6	12/17/2012	120	183.4060251	401.9709		
TMP-8	6	12/17/2012	140	182.6038369	381.9709		
TMP-8	6	12/17/2012	160	172.0368033	361.9709		
TMP-8	6	12/17/2012	180	170.8669543	341.9709		
TMP-8	6	12/17/2012	200	165.7240985	321.9709		
TMP-8	6	12/17/2012	220	158.9232677	301.9709		
TMP-8	6	12/17/2012	240	144.2832287	281.9709		
TMP-8	6	12/17/2012	260	104.2972327	261.9709		
TMP-8	7	12/24/2012	20	142.718174	501.9709		
TMP-8	7	12/24/2012	40	148.6965734	481.9709		
TMP-8	7	12/24/2012	60	159.1531426	461.9709		
TMP-8	7	12/24/2012	80	162.1874541	441.9709		
TMP-8	7	12/24/2012	100	167.8031353	421.9709		
TMP-8	7	12/24/2012	120	175.3655628	401.9709		
TMP-8	7	12/24/2012	140	174.6458157	381.9709		
TMP-8	7	12/24/2012	160	165.1242875	361.9709		
TMP-8	7	12/24/2012	180	164.0655129	341.9709		
TMP-8	7	12/24/2012	200	159.3997728	321.9709		
TMP-8	7	12/24/2012	220	153.2016124	301.9709		
TMP-8	7	12/24/2012	240	139.7476613	281.9709		
TMP-8	7	12/24/2012	260	102.1971566	261.9709		
TMP-8	8	12/31/2012	20	154.1850889	501.9709		
TMP-8	8	12/31/2012	40	161.4667883	481.9709		
TMP-8	8	12/31/2012	60	172.3066068	461.9709		
TMP-8	8	12/31/2012	80	176.7944512	441.9709		
TMP-8	8	12/31/2012	100	183.0495623	421.9709		
TMP-8	8	12/31/2012	120	190.159096	401.9709		
TMP-8	8	12/31/2012	140	190.159096	381.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	8	12/31/2012	160	175.8982181	361.9709		
TMP-8	8	12/31/2012	180	169.6058405	341.9709		
TMP-8	8	12/31/2012	200	163.2802674	321.9709		
TMP-8	8	12/31/2012	220	165.0909929	301.9709		
TMP-8	8	12/31/2012	240	148.6943053	281.9709		
TMP-8	8	12/31/2012	260	107.6264054	261.9709		
TMP-8	9	1/7/2013	20	159.650543	501.9709		
TMP-8	9	1/7/2013	40	170.5067713	481.9709		
TMP-8	9	1/7/2013	60	177.6900196	461.9709		
TMP-8	9	1/7/2013	80	182.157948	441.9709		
TMP-8	9	1/7/2013	100	193.6984467	421.9709		
TMP-8	9	1/7/2013	120	196.3463019	401.9709		
TMP-8	9	1/7/2013	140	192.8145634	381.9709		
TMP-8	9	1/7/2013	160	180.3727529	361.9709		
TMP-8	9	1/7/2013	180	179.4791688	341.9709		
TMP-8	9	1/7/2013	200	165.0909929	321.9709		
TMP-8	9	1/7/2013	220	166.898977	301.9709		
TMP-8	9	1/7/2013	240	153.2717259	281.9709		
TMP-8	9	1/7/2013	260	115.2008175	261.9709		
TMP-8	10	1/9/2013	20	181.9	501.9709		
TMP-8	10	1/9/2013	40	197.6	481.9709		
TMP-8	10	1/9/2013	60	206.1	461.9709		
TMP-8	10	1/9/2013	80	212	441.9709		
TMP-8	10	1/9/2013	100	217.4	421.9709		
TMP-8	10	1/9/2013	120	214.5	401.9709		
TMP-8	10	1/9/2013	140	202.7	381.9709		
TMP-8	10	1/9/2013	160	183.4	361.9709		
TMP-8	10	1/9/2013	180	181	341.9709		
TMP-8	10	1/9/2013	200	174.9	321.9709		
TMP-8	10	1/9/2013	220	167.5	301.9709		
TMP-8	10	1/9/2013	240	153.5	281.9709		
TMP-8	10	1/9/2013	260	108.6	261.9709		
TMP-8	11	1/15/2013	20	181.3	501.9709		
TMP-8	11	1/15/2013	40	197.1	481.9709		
TMP-8	11	1/15/2013	60	205.9	461.9709		
TMP-8	11	1/15/2013	80	212	441.9709		
TMP-8	11	1/15/2013	100	218.4	421.9709		
TMP-8	11	1/15/2013	120	212.6	401.9709		
TMP-8	11	1/15/2013	140	202.4	381.9709		
TMP-8	11	1/15/2013	160	180.6	361.9709		
TMP-8	11	1/15/2013	180		341.9709		
TMP-8	11	1/15/2013	200	172.6	321.9709		
TMP-8	11	1/15/2013	220	165.5	301.9709		
TMP-8	11	1/15/2013	240	151	281.9709		
TMP-8	11	1/15/2013	260	107.2	261.9709		
TMP-8	12	1/22/2013	20	195.8	501.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	12	1/22/2013	40	211.4	481.9709		
TMP-8	12	1/22/2013	60	220.3	461.9709		
TMP-8	12	1/22/2013	80	227.8	441.9709		
TMP-8	12	1/22/2013	100	233.7	421.9709		
TMP-8	12	1/22/2013	120	223.1	401.9709		
TMP-8	12	1/22/2013	140	212.8	381.9709		
TMP-8	12	1/22/2013	160	198.2	361.9709		
TMP-8	12	1/22/2013	180	196.2	341.9709		
TMP-8	12	1/22/2013	200	188.2	321.9709		
TMP-8	12	1/22/2013	220	181.6	301.9709		
TMP-8	12	1/22/2013	240	168.1	281.9709		
TMP-8	12	1/22/2013	260	125	261.9709		
TMP-8	13	1/28/2013	20	196	501.9709		
TMP-8	13	1/28/2013	40	211.3	481.9709		
TMP-8	13	1/28/2013	60	222.8	461.9709		
TMP-8	13	1/28/2013	80	229.2	441.9709		
TMP-8	13	1/28/2013	100	234.3	421.9709		
TMP-8	13	1/28/2013	120	229.5	401.9709		
TMP-8	13	1/28/2013	140	213.7	381.9709		
TMP-8	13	1/28/2013	160	190	361.9709		
TMP-8	13	1/28/2013	180	187.5	341.9709		
TMP-8	13	1/28/2013	200	181.3	321.9709		
TMP-8	13	1/28/2013	220	174.2	301.9709		
TMP-8	13	1/28/2013	240	161.1	281.9709		
TMP-8	13	1/28/2013	260	116.9	261.9709		
TMP-8	14	2/6/2013	20	198	501.9709		
TMP-8	14	2/6/2013	40	215.2	481.9709		
TMP-8	14	2/6/2013	60	225.7	461.9709		
TMP-8	14	2/6/2013	80	231.1	441.9709		
TMP-8	14	2/6/2013	100	236	421.9709		
TMP-8	14	2/6/2013	120	239.2	401.9709		
TMP-8	14	2/6/2013	140	269.3	381.9709		
TMP-8	14	2/6/2013	160	189.3	361.9709		
TMP-8	14	2/6/2013	180	187.4	341.9709		
TMP-8	14	2/6/2013	200	180.8	321.9709		
TMP-8	14	2/6/2013	220	173.8	301.9709		
TMP-8	14	2/6/2013	240	159.7	281.9709		
TMP-8	14	2/6/2013	260	115.9	261.9709		
TMP-8	15	2/7/2013	20	200.8	501.9709		
TMP-8	15	2/7/2013	40	218.3	481.9709		
TMP-8	15	2/7/2013	60	228.4	461.9709		
TMP-8	15	2/7/2013	80	233.7	441.9709		
TMP-8	15	2/7/2013	100	239.2	421.9709		
TMP-8	15	2/7/2013	120	242.5	401.9709		
TMP-8	15	2/7/2013	140	278.1	381.9709		
TMP-8	15	2/7/2013	160	191.9	361.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	15	2/7/2013	180	189.8	341.9709		
TMP-8	15	2/7/2013	200	183.3	321.9709		
TMP-8	15	2/7/2013	220	176.2	301.9709		
TMP-8	15	2/7/2013	240	162.2	281.9709		
TMP-8	15	2/7/2013	260	118.7	261.9709		
TMP-8	16	2/13/2013	20	189.8	501.9709		
TMP-8	16	2/13/2013	40	204.9	481.9709		
TMP-8	16	2/13/2013	60	213.8	461.9709		
TMP-8	16	2/13/2013	80	219.3	441.9709		
TMP-8	16	2/13/2013	100	224.5	421.9709		
TMP-8	16	2/13/2013	120	228.6	401.9709		
TMP-8	16	2/13/2013	140	251.7	381.9709		
TMP-8	16	2/13/2013	160	175.5	361.9709		
TMP-8	16	2/13/2013	180	172.8	341.9709		
TMP-8	16	2/13/2013	200	166.5	321.9709		
TMP-8	16	2/13/2013	220	158.8	301.9709		
TMP-8	16	2/13/2013	240	144.3	281.9709		
TMP-8	16	2/13/2013	260	110.8	261.9709		
TMP-8	17	2/18/2013	20	199	501.9709		
TMP-8	17	2/18/2013	40	218.3	481.9709		
TMP-8	17	2/18/2013	60	228	461.9709		
TMP-8	17	2/18/2013	80	232.5	441.9709		
TMP-8	17	2/18/2013	100	237.6	421.9709		
TMP-8	17	2/18/2013	120	242.4	401.9709		
TMP-8	17	2/18/2013	140	259.2	381.9709		
TMP-8	17	2/18/2013	160	188.1	361.9709		
TMP-8	17	2/18/2013	180	186	341.9709		
TMP-8	17	2/18/2013	200	179.3	321.9709		
TMP-8	17	2/18/2013	220	172.8	301.9709		
TMP-8	17	2/18/2013	240	158.7	281.9709		
TMP-8	17	2/18/2013	260	115.8	261.9709		
TMP-8	18	2/25/2013	20	192.2	501.9709		
TMP-8	18	2/25/2013	40	210.6	481.9709		
TMP-8	18	2/25/2013	60	219.8	461.9709		
TMP-8	18	2/25/2013	80	224.7	441.9709		
TMP-8	18	2/25/2013	100	229.9	421.9709		
TMP-8	18	2/25/2013	120	235.5	401.9709		
TMP-8	18	2/25/2013	140	260.5	381.9709		
TMP-8	18	2/25/2013	160	183.8	361.9709		
TMP-8	18	2/25/2013	180	176.8	341.9709		
TMP-8	18	2/25/2013	200		321.9709		
TMP-8	18	2/25/2013	220	163	301.9709		
TMP-8	18	2/25/2013	240	149.5	281.9709		
TMP-8	18	2/25/2013	260	105.9	261.9709		
TMP-8	19	3/4/2013	20	198.7	501.9709		
TMP-8	19	3/4/2013	40	219.8	481.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	19	3/4/2013	60		461.9709		
TMP-8	19	3/4/2013	80	232.9	441.9709		
TMP-8	19	3/4/2013	100	239.5	421.9709		
TMP-8	19	3/4/2013	120	244.3	401.9709		
TMP-8	19	3/4/2013	140	284.9	381.9709		
TMP-8	19	3/4/2013	160	194.4	361.9709		
TMP-8	19	3/4/2013	180		341.9709		
TMP-8	19	3/4/2013	200		321.9709		
TMP-8	19	3/4/2013	220	171.3	301.9709		
TMP-8	19	3/4/2013	240		281.9709		
TMP-8	19	3/4/2013	260	114.7	261.9709		
TMP-8	20	3/12/2013	20	199.5	501.9709		
TMP-8	20	3/12/2013	40	216.5	481.9709		
TMP-8	20	3/12/2013	60		461.9709		
TMP-8	20	3/12/2013	80	236.5	441.9709		
TMP-8	20	3/12/2013	100	243.3	421.9709		
TMP-8	20	3/12/2013	120	249.8	401.9709		
TMP-8	20	3/12/2013	140	285.7	381.9709		
TMP-8	20	3/12/2013	160	196.8	361.9709		
TMP-8	20	3/12/2013	180		341.9709		
TMP-8	20	3/12/2013	200		321.9709		
TMP-8	20	3/12/2013	220	174.3	301.9709		
TMP-8	20	3/12/2013	240		281.9709		
TMP-8	20	3/12/2013	260		261.9709		
TMP-8	21	3/19/2013	20	190.5	501.9709		
TMP-8	21	3/19/2013	40	210	481.9709		
TMP-8	21	3/19/2013	60		461.9709		
TMP-8	21	3/19/2013	80	212.7	441.9709		
TMP-8	21	3/19/2013	100	237.7	421.9709		
TMP-8	21	3/19/2013	120		401.9709		
TMP-8	21	3/19/2013	140	279.9	381.9709		
TMP-8	21	3/19/2013	160	189.9	361.9709		
TMP-8	21	3/19/2013	180		341.9709		
TMP-8	21	3/19/2013	200		321.9709		
TMP-8	21	3/19/2013	220	160.1	301.9709		
TMP-8	21	3/19/2013	240		281.9709		
TMP-8	21	3/19/2013	260		261.9709		
TMP-8	22	3/26/2013	20	206.1	501.9709		
TMP-8	22	3/26/2013	40	231.2	481.9709		
TMP-8	22	3/26/2013	60	245.8	461.9709		
TMP-8	22	3/26/2013	80	201.3	441.9709		
TMP-8	22	3/26/2013	100	267.5	421.9709		
TMP-8	22	3/26/2013	120		401.9709		
TMP-8	22	3/26/2013	140	309.4	381.9709		
TMP-8	22	3/26/2013	160		361.9709		
TMP-8	22	3/26/2013	180		341.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	22	3/26/2013	200		321.9709		
TMP-8	22	3/26/2013	220	205.5	301.9709		
TMP-8	22	3/26/2013	240		281.9709		
TMP-8	22	3/26/2013	260		261.9709		
TMP-8	23	4/3/2013	20	188.7	501.9709		
TMP-8	23	4/3/2013	40	214.1	481.9709		
TMP-8	23	4/3/2013	60		461.9709		
TMP-8	23	4/3/2013	80	236.4	441.9709		
TMP-8	23	4/3/2013	100	242.5	421.9709		
TMP-8	23	4/3/2013	120		401.9709		
TMP-8	23	4/3/2013	140	283.5	381.9709		
TMP-8	23	4/3/2013	160		361.9709		
TMP-8	23	4/3/2013	180		341.9709		
TMP-8	23	4/3/2013	200		321.9709		
TMP-8	23	4/3/2013	220	166.9	301.9709		
TMP-8	26	4/10/2013	120		401.9709		
TMP-8	26	4/10/2013	140	284.2	381.9709		
TMP-8	26	4/10/2013	160		361.9709		
TMP-8	26	4/10/2013	180		341.9709		
TMP-8	26	4/10/2013	200		321.9709		
TMP-8	26	4/10/2013	220	167.8	301.9709		
TMP-8	26	4/10/2013	240		281.9709		
TMP-8	26	4/10/2013	260		261.9709		
TMP-8	27	4/17/2013	20	191.1	501.9709		
TMP-8	27	4/17/2013	40		481.9709	218.9	Resistivity
TMP-8	27	4/17/2013	60		461.9709	226.3	Resistivity
TMP-8	27	4/17/2013	80	238.8	441.9709		
TMP-8	27	4/17/2013	100	240.1	421.9709		
TMP-8	27	4/17/2013	120		401.9709		Resistivity
TMP-8	27	4/17/2013	140	297.1	381.9709		
TMP-8	27	4/17/2013	160		361.9709		Resistivity
TMP-8	27	4/17/2013	180		341.9709		
TMP-8	27	4/17/2013	200		321.9709		Resistivity
TMP-8	27	4/17/2013	220	170.5	301.9709		
TMP-8	27	4/17/2013	240		281.9709		
TMP-8	27	4/17/2013	260		261.9709		
TMP-8	28	4/30/2013	20	176	501.9709		
TMP-8	28	4/30/2013	40		481.9709	245.2	Resistivity
TMP-8	28	4/30/2013	60		461.9709	226.8	Resistivity
TMP-8	28	4/30/2013	80	244.1	441.9709		
TMP-8	28	4/30/2013	100	258.6	421.9709		
TMP-8	28	4/30/2013	120		401.9709		Resistivity
TMP-8	28	4/30/2013	140	284.1	381.9709		
TMP-8	28	4/30/2013	160		361.9709		Resistivity
TMP-8	28	4/30/2013	180		341.9709		
TMP-8	28	4/30/2013	200		321.9709		Resistivity

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	28	4/30/2013	220	168.5	301.9709		
TMP-8	28	4/30/2013	240		281.9709		
TMP-8	28	4/30/2013	260		261.9709		
TMP-8	29	5/9/2013	20	180.4	501.9709		
TMP-8	29	5/9/2013	40		481.9709		
TMP-8	29	5/9/2013	60		461.9709		
TMP-8	29	5/9/2013	80	243.9	441.9709		
TMP-8	29	5/9/2013	100	234.6	421.9709		
TMP-8	29	5/9/2013	120		401.9709		
TMP-8	29	5/9/2013	140		381.9709		Unable to read
TMP-8	29	5/9/2013	160		361.9709		
TMP-8	29	5/9/2013	180		341.9709		
TMP-8	29	5/9/2013	200		321.9709		
TMP-8	29	5/9/2013	220	165.2	301.9709		
TMP-8	29	5/9/2013	240		281.9709		
TMP-8	29	5/9/2013	260		261.9709		
TMP-8	30	5/15/2013	20	163.5	501.9709		
TMP-8	30	5/15/2013	40		481.9709		Resistivity - reading didn't equalize L:222.3 H:240.8
TMP-8	30	5/15/2013	60		461.9709		Resistivity
TMP-8	30	5/15/2013	80	255.4	441.9709		
TMP-8	30	5/15/2013	100		421.9709		reading didn't equalize L:232.00 H: 286.8
TMP-8	30	5/15/2013	120		401.9709		Resistivity
TMP-8	30	5/15/2013	140		381.9709		reading didn't equalize L:318.00 H:325.8
TMP-8	30	5/15/2013	160		361.9709		Resistivity
TMP-8	30	5/15/2013	180		341.9709		
TMP-8	30	5/15/2013	200		321.9709		Resistivity
TMP-8	30	5/15/2013	220		301.9709		
TMP-8	30	5/15/2013	240		281.9709		
TMP-8	30	5/15/2013	260		261.9709		
TMP-8	31	5/22/2013	20	163	501.9709		
TMP-8	31	5/22/2013	40		481.9709		reading didn't equalize
TMP-8	31	5/22/2013	60		461.9709		reading didn't equalize

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	31	5/22/2013	80		441.9709		Temp reading was OL & reading did not equalize
TMP-8	31	5/22/2013	100		421.9709		reading didn't equalize
TMP-8	31	5/22/2013	120		401.9709		NLW-Resistance was OL & reading did not equalize
TMP-8	31	5/22/2013	140		381.9709		Temp reading was OL & reading did not equalize
TMP-8	31	5/22/2013	160		361.9709		NLW-resistivity & reading did not equalize
TMP-8	31	5/22/2013	180		341.9709		NLW-resistivity & Temp reading was OL
TMP-8	31	5/22/2013	200		321.9709		NLW-resistivity & Temp reading was OL
TMP-8	31	5/22/2013	220		301.9709		NLW-resistivity & reading did not equalize
TMP-8	31	5/22/2013	240		281.9709		NLW-Resistance was OL & Temp reading was OL
TMP-8	31	5/22/2013	260		261.9709		NLW
TMP-8	32	5/29/2013	20	157.5	501.9709		
TMP-8	32	5/29/2013	40		481.9709		Reading bounced could not obtain valid reading
TMP-8	32	5/29/2013	60		461.9709		Reading bounced could not obtain valid reading

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	32	5/29/2013	80		441.9709		Reading bounced could not obtain valid reading
TMP-8	32	5/29/2013	100		421.9709		Reading bounced could not obtain valid reading
TMP-8	32	5/29/2013	120		401.9709		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-8	32	5/29/2013	140		381.9709		Reading bounced could not obtain valid reading
TMP-8	32	5/29/2013	160		361.9709		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-8	32	5/29/2013	180		341.9709		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-8	32	5/29/2013	200		321.9709		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	32	5/29/2013	220		301.9709		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-8	32	5/29/2013	240		281.9709		Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-8	32	5/29/2013	260		261.9709		
TMP-8	34	6/5/2013	20	147.8	501.9709		
TMP-8	34	6/5/2013	40		481.9709		NLW, Large fluctuation during Reading
TMP-8	34	6/5/2013	60		461.9709		NLW, Large fluctuation during Reading
TMP-8	34	6/5/2013	80		441.9709		NLW, Large fluctuation during Reading
TMP-8	34	6/5/2013	100		421.9709		NLW, Large fluctuation during Reading
TMP-8	34	6/5/2013	120		401.9709		NLW - resistivity
TMP-8	34	6/5/2013	140		381.9709		NLW, Large fluctuation during Reading
TMP-8	34	6/5/2013	160		361.9709		NLW - resistivity
TMP-8	34	6/5/2013	180		341.9709		NLW - resistivity
TMP-8	34	6/5/2013	200		321.9709		NLW - resistivity
TMP-8	34	6/5/2013	220		301.9709		NLW - resistivity
TMP-8	34	6/5/2013	240		281.9709		NLW - resistivity
TMP-8	34	6/5/2013	260		261.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	35	6/12/2013	20	158.2	501.9709		
TMP-8	35	6/12/2013	40		481.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	60		461.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	80		441.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	100		421.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	120		401.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	140		381.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	160		361.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	180		341.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	200		321.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	220		301.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	240		281.9709		Large fluctuation during Reading
TMP-8	35	6/12/2013	260		261.9709		
TMP-8	36	6/19/2013	20	159.5	501.9709		
TMP-8	36	6/19/2013	40		481.9709		
TMP-8	36	6/19/2013	60		461.9709		
TMP-8	36	6/19/2013	80	238.5	441.9709		able to get a reading
TMP-8	36	6/19/2013	100		421.9709		
TMP-8	36	6/19/2013	120		401.9709		
TMP-8	36	6/19/2013	140		381.9709		
TMP-8	36	6/19/2013	160		361.9709		
TMP-8	36	6/19/2013	180		341.9709		
TMP-8	36	6/19/2013	200		321.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	36	6/19/2013	220		301.9709		
TMP-8	36	6/19/2013	240		281.9709		
TMP-8	36	6/19/2013	260		261.9709		
TMP-8	37	6/27/2013	20	154.6	501.9709		
TMP-8	37	6/27/2013	40		481.9709		
TMP-8	37	6/27/2013	60		461.9709		
TMP-8	37	6/27/2013	80	243.5	441.9709	243.5	
TMP-8	37	6/27/2013	100		421.9709		
TMP-8	37	6/27/2013	120		401.9709		
TMP-8	37	6/27/2013	140		381.9709		
TMP-8	37	6/27/2013	160		361.9709		
TMP-8	37	6/27/2013	180	249.3	341.9709	249.3	
TMP-8	37	6/27/2013	200		321.9709		
TMP-8	37	6/27/2013	220		301.9709		
TMP-8	37	6/27/2013	240		281.9709		
TMP-8	37	6/27/2013	260		261.9709		
TMP-8	38	7/3/2013	20		501.9709		unable to read
TMP-8	38	7/3/2013	40		481.9709	215.6	
TMP-8	38	7/3/2013	60		461.9709		readings failed to stabilize
TMP-8	38	7/3/2013	80	256.1	441.9709		
TMP-8	38	7/3/2013	100	268.4	421.9709		
TMP-8	38	7/3/2013	120		401.9709		readings failed to stabilize
TMP-8	38	7/3/2013	140		381.9709		readings failed to stabilize
TMP-8	38	7/3/2013	160		361.9709		readings failed to stabilize
TMP-8	38	7/3/2013	180	247.5	341.9709		
TMP-8	38	7/3/2013	200		321.9709		readings failed to stabilize
TMP-8	38	7/3/2013	220		301.9709		readings failed to stabilize
TMP-8	38	7/3/2013	240		281.9709		readings failed to stabilize
TMP-8	38	7/3/2013	260		261.9709		
TMP-8	40	7/10/2013	20		501.9709		unable to read
TMP-8	40	7/10/2013	40		481.9709	213	
TMP-8	40	7/10/2013	60		461.9709		readings failed to stabilize
TMP-8	40	7/10/2013	80	246.7	441.9709		
TMP-8	40	7/10/2013	100		421.9709		
TMP-8	40	7/10/2013	120		401.9709		readings failed to stabilize
TMP-8	40	7/10/2013	140		381.9709		readings failed to stabilize

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	40	7/10/2013	160		361.9709		readings failed to stabilize
TMP-8	40	7/10/2013	180		341.9709		
TMP-8	40	7/10/2013	200		321.9709		readings failed to stabilize
TMP-8	40	7/10/2013	220		301.9709		readings failed to stabilize
TMP-8	40	7/10/2013	240		281.9709		readings failed to stabilize
TMP-8	40	7/10/2013	260		261.9709		
TMP-8	41	7/18/2013	20		501.9709	117.2	High resistance
TMP-8	41	7/18/2013	40		481.9709	209	High resistance
TMP-8	41	7/18/2013	60		461.9709		
TMP-8	41	7/18/2013	80	251.1	441.9709		
TMP-8	41	7/18/2013	100		421.9709		
TMP-8	41	7/18/2013	120		401.9709		
TMP-8	41	7/18/2013	140		381.9709		
TMP-8	41	7/18/2013	160		361.9709		
TMP-8	41	7/18/2013	180		341.9709		
TMP-8	41	7/18/2013	200		321.9709		
TMP-8	41	7/18/2013	220		301.9709		
TMP-8	41	7/18/2013	240		281.9709		
TMP-8	41	7/18/2013	260		261.9709		
TMP-8	42	7/25/2013	20		501.9709	-5.3	fluctuates resistivity
TMP-8	42	7/25/2013	40		481.9709		
TMP-8	42	7/25/2013	60		461.9709	242.8	last resistivity reading for this depth was high
TMP-8	42	7/25/2013	80	251.2	441.9709		
TMP-8	42	7/25/2013	100		421.9709		
TMP-8	42	7/25/2013	120		401.9709		
TMP-8	42	7/25/2013	140		381.9709		
TMP-8	42	7/25/2013	160		361.9709		
TMP-8	42	7/25/2013	180		341.9709		
TMP-8	42	7/25/2013	200		321.9709		
TMP-8	42	7/25/2013	220		301.9709		
TMP-8	42	7/25/2013	240		281.9709		
TMP-8	42	7/25/2013	260		261.9709		
TMP-8	43	8/1/2013	20		501.9709		
TMP-8	43	8/1/2013	40		481.9709		
TMP-8	43	8/1/2013	60		461.9709		
TMP-8	43	8/1/2013	80		441.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	43	8/1/2013	100		421.9709		
TMP-8	43	8/1/2013	120		401.9709		
TMP-8	43	8/1/2013	140		381.9709		
TMP-8	43	8/1/2013	160		361.9709		
TMP-8	43	8/1/2013	180		341.9709		
TMP-8	43	8/1/2013	200		321.9709		
TMP-8	43	8/1/2013	220		301.9709		
TMP-8	43	8/1/2013	240		281.9709		
TMP-8	43	8/1/2013	260		261.9709		
TMP-8	44	8/6/2013	20		501.9709		
TMP-8	44	8/6/2013	40		481.9709		
TMP-8	44	8/6/2013	60		461.9709		
TMP-8	44	8/6/2013	80		441.9709		
TMP-8	44	8/6/2013	100		421.9709		
TMP-8	44	8/6/2013	120		401.9709		
TMP-8	44	8/6/2013	140		381.9709		
TMP-8	44	8/6/2013	160		361.9709		
TMP-8	44	8/6/2013	180		341.9709		
TMP-8	44	8/6/2013	200		321.9709		
TMP-8	44	8/6/2013	220		301.9709		
TMP-8	44	8/6/2013	240		281.9709		
TMP-8	44	8/6/2013	260		261.9709		
TMP-8	45	8/14/2013	20		501.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	40		481.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	60		461.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	80		441.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	100		421.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	120		401.9709		No temp/ohm reading taken - TMP not working

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	45	8/14/2013	140		381.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	160		361.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	180		341.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	200		321.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	220		301.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	240		281.9709		No temp/ohm reading taken - TMP not working
TMP-8	45	8/14/2013	260		261.9709		No temp/ohm reading taken - TMP not working
TMP-8	48	8/20/2013	20		501.9709		
TMP-8	48	8/20/2013	40		481.9709		
TMP-8	48	8/20/2013	60		461.9709		
TMP-8	48	8/20/2013	80		441.9709		
TMP-8	48	8/20/2013	100		421.9709		
TMP-8	48	8/20/2013	120		401.9709		
TMP-8	48	8/20/2013	140		381.9709		
TMP-8	48	8/20/2013	160		361.9709		
TMP-8	48	8/20/2013	180		341.9709		
TMP-8	48	8/20/2013	200		321.9709		
TMP-8	48	8/20/2013	220		301.9709		
TMP-8	48	8/20/2013	240		281.9709		
TMP-8	48	8/20/2013	260		261.9709		
TMP-8	49	8/27/2013	20		501.9709		
TMP-8	49	8/27/2013	40		481.9709		
TMP-8	49	8/27/2013	60		461.9709		
TMP-8	49	8/27/2013	80		441.9709		
TMP-8	49	8/27/2013	100		421.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	49	8/27/2013	120		401.9709		
TMP-8	49	8/27/2013	140		381.9709		
TMP-8	49	8/27/2013	160		361.9709		
TMP-8	49	8/27/2013	180		341.9709		
TMP-8	49	8/27/2013	200		321.9709		
TMP-8	49	8/27/2013	220		301.9709		
TMP-8	49	8/27/2013	240		281.9709		
TMP-8	49	8/27/2013	260		261.9709		
TMP-8	50	9/3/2013	20		501.9709		NLW
TMP-8	50	9/3/2013	40		481.9709		NLW
TMP-8	50	9/3/2013	60		461.9709		NNL
TMP-8	50	9/3/2013	80		441.9709		NLW
TMP-8	50	9/3/2013	100		421.9709		NLW
TMP-8	50	9/3/2013	120		401.9709		NLW
TMP-8	50	9/3/2013	140		381.9709		NLW
TMP-8	50	9/3/2013	160		361.9709		NLW
TMP-8	50	9/3/2013	180		341.9709		NLW
TMP-8	50	9/3/2013	200		321.9709		NLW
TMP-8	50	9/3/2013	220		301.9709		NLW
TMP-8	50	9/3/2013	240		281.9709		NLW
TMP-8	50	9/3/2013	260		261.9709		
TMP-8	51	9/11/2013	20		501.9709		NLW
TMP-8	51	9/11/2013	40		481.9709		NLW
TMP-8	51	9/11/2013	60		461.9709		NLW
TMP-8	51	9/11/2013	80		441.9709		NLW
TMP-8	51	9/11/2013	100		421.9709		NLW
TMP-8	51	9/11/2013	120		401.9709		NLW
TMP-8	51	9/11/2013	140		381.9709		NLW
TMP-8	51	9/11/2013	160		361.9709		NLW
TMP-8	51	9/11/2013	180		341.9709		NLW
TMP-8	51	9/11/2013	200		321.9709		NLW
TMP-8	51	9/11/2013	220		301.9709		NLW
TMP-8	51	9/11/2013	240		281.9709		NLW
TMP-8	51	9/11/2013	260		261.9709		
TMP-8	52	9/17/2013	20		501.9709		NLW
TMP-8	52	9/17/2013	40		481.9709		NLW
TMP-8	52	9/17/2013	60		461.9709		NLW
TMP-8	52	9/17/2013	80		441.9709		NLW
TMP-8	52	9/17/2013	100		421.9709		NLW
TMP-8	52	9/17/2013	120		401.9709		NLW
TMP-8	52	9/17/2013	140		381.9709		NLW
TMP-8	52	9/17/2013	160		361.9709		NLW
TMP-8	52	9/17/2013	180		341.9709		NLW
TMP-8	52	9/17/2013	200		321.9709		NLW
TMP-8	52	9/17/2013	220		301.9709		NLW
TMP-8	52	9/17/2013	240		281.9709		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	52	9/17/2013	260		261.9709		NLW
TMP-8	53	9/24/2013	20		501.9709		NLW
TMP-8	53	9/24/2013	40		481.9709		NLW
TMP-8	53	9/24/2013	60		461.9709		NLW
TMP-8	53	9/24/2013	80		441.9709		NLW
TMP-8	53	9/24/2013	100		421.9709		NLW
TMP-8	53	9/24/2013	120		401.9709		NLW
TMP-8	53	9/24/2013	140		381.9709		NLW
TMP-8	53	9/24/2013	160		361.9709		NLW
TMP-8	53	9/24/2013	180		341.9709		NLW
TMP-8	53	9/24/2013	200		321.9709		NLW
TMP-8	53	9/24/2013	220		301.9709		NLW
TMP-8	53	9/24/2013	240		281.9709		NLW
TMP-8	53	9/24/2013	260		261.9709		
TMP-8	54	10/7/2013	20		501.9709		NLW
TMP-8	54	10/7/2013	40		481.9709		NLW
TMP-8	54	10/7/2013	60		461.9709		NLW
TMP-8	54	10/7/2013	80		441.9709		NLW
TMP-8	54	10/7/2013	100		421.9709		NLW
TMP-8	54	10/7/2013	120		401.9709		NLW
TMP-8	54	10/7/2013	140		381.9709		NLW
TMP-8	54	10/7/2013	160		361.9709		NLW
TMP-8	54	10/7/2013	180		341.9709		NLW
TMP-8	54	10/7/2013	200		321.9709		NLW
TMP-8	54	10/7/2013	220		301.9709		NLW
TMP-8	54	10/7/2013	240		281.9709		NLW
TMP-8	54	10/7/2013	260		261.9709		
TMP-8	55	10/10/2013	20		501.9709		NLW
TMP-8	55	10/10/2013	40		481.9709		NLW
TMP-8	55	10/10/2013	60		461.9709		NLW
TMP-8	55	10/10/2013	80		441.9709		NLW
TMP-8	55	10/10/2013	100		421.9709		NLW
TMP-8	55	10/10/2013	120		401.9709		NLW
TMP-8	55	10/10/2013	140		381.9709		NLW
TMP-8	55	10/10/2013	160		361.9709		NLW
TMP-8	55	10/10/2013	180		341.9709		NLW
TMP-8	55	10/10/2013	200		321.9709		NLW
TMP-8	55	10/10/2013	220		301.9709		NLW
TMP-8	55	10/10/2013	240		281.9709		NLW
TMP-8	55	10/10/2013	260		261.9709		
TMP-8	56	10/16/2013	20	135.5	501.9709		
TMP-8	56	10/16/2013	40	217.8	481.9709		
TMP-8	56	10/16/2013	60	255	461.9709		
TMP-8	56	10/16/2013	80	255.9	441.9709		
TMP-8	56	10/16/2013	100		421.9709		NLW
TMP-8	56	10/16/2013	120		401.9709		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	56	10/16/2013	140		381.9709		NLW
TMP-8	56	10/16/2013	160		361.9709		NLW
TMP-8	56	10/16/2013	180		341.9709		NLW
TMP-8	56	10/16/2013	200		321.9709		NLW
TMP-8	56	10/16/2013	220		301.9709		NLW
TMP-8	56	10/16/2013	240		281.9709		NLW
TMP-8	56	10/16/2013	260		261.9709		
TMP-8	57	10/24/2013	20	134.5	501.9709		
TMP-8	57	10/24/2013	40	218.7	481.9709		
TMP-8	57	10/24/2013	60	256.1	461.9709		
TMP-8	57	10/24/2013	80	256.7	441.9709		
TMP-8	57	10/24/2013	100		421.9709		NLW
TMP-8	57	10/24/2013	120		401.9709		NLW
TMP-8	57	10/24/2013	140		381.9709		NLW
TMP-8	57	10/24/2013	160		361.9709		NLW
TMP-8	57	10/24/2013	180		341.9709		NLW
TMP-8	57	10/24/2013	200		321.9709		NLW
TMP-8	57	10/24/2013	220		301.9709		NLW
TMP-8	57	10/24/2013	240		281.9709		NLW
TMP-8	57	10/24/2013	260		261.9709		
TMP-8	58	10/30/2013	20	135.3	501.9709		
TMP-8	58	10/30/2013	40	218.6	481.9709		
TMP-8	58	10/30/2013	60	256.2	461.9709		
TMP-8	58	10/30/2013	80	256.7	441.9709		
TMP-8	58	10/30/2013	100		421.9709		NLW
TMP-8	58	10/30/2013	120		401.9709		NLW
TMP-8	58	10/30/2013	140		381.9709		NLW
TMP-8	58	10/30/2013	160		361.9709		NLW
TMP-8	58	10/30/2013	180		341.9709		NLW
TMP-8	58	10/30/2013	200		321.9709		NLW
TMP-8	58	10/30/2013	220		301.9709		NLW
TMP-8	58	10/30/2013	240		281.9709		NLW
TMP-8	58	10/30/2013	260		261.9709		
TMP-8	59	11/8/2013	20	138.9	501.9709		
TMP-8	59	11/8/2013	40	219	481.9709		
TMP-8	59	11/8/2013	60	257.6	461.9709		
TMP-8	59	11/8/2013	80	257.9	441.9709		
TMP-8	59	11/8/2013	100		421.9709		NLW
TMP-8	59	11/8/2013	120		401.9709		NLW
TMP-8	59	11/8/2013	140		381.9709		NLW
TMP-8	59	11/8/2013	160		361.9709		NLW
TMP-8	59	11/8/2013	180		341.9709		NLW
TMP-8	59	11/8/2013	200		321.9709		NLW
TMP-8	59	11/8/2013	220		301.9709		NLW
TMP-8	59	11/8/2013	240		281.9709		NLW
TMP-8	59	11/8/2013	260		261.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	60	11/13/2013	20	135.9	501.9709		
TMP-8	60	11/13/2013	40	219.2	481.9709		
TMP-8	60	11/13/2013	60	257.7	461.9709		
TMP-8	60	11/13/2013	80	263.6	441.9709		
TMP-8	60	11/13/2013	100		421.9709		NLW
TMP-8	60	11/13/2013	120		401.9709		NLW
TMP-8	60	11/13/2013	140		381.9709		NLW
TMP-8	60	11/13/2013	160		361.9709		NLW
TMP-8	60	11/13/2013	180		341.9709		NLW
TMP-8	60	11/13/2013	200		321.9709		NLW
TMP-8	60	11/13/2013	220		301.9709		NLW
TMP-8	60	11/13/2013	240		281.9709		NLW
TMP-8	60	11/13/2013	260		261.9709		
TMP-8	61	11/20/2013	20	134.3	501.9709		
TMP-8	61	11/20/2013	40	218.7	481.9709		
TMP-8	61	11/20/2013	60	257.6	461.9709		
TMP-8	61	11/20/2013	80	267.5	441.9709		
TMP-8	61	11/20/2013	100		421.9709		NLW
TMP-8	61	11/20/2013	120		401.9709		NLW
TMP-8	61	11/20/2013	140		381.9709		NLW
TMP-8	61	11/20/2013	160		361.9709		NLW
TMP-8	61	11/20/2013	180		341.9709		NLW
TMP-8	61	11/20/2013	200		321.9709		NLW
TMP-8	61	11/20/2013	220		301.9709		NLW
TMP-8	61	11/20/2013	240		281.9709		NLW
TMP-8	61	11/20/2013	260		261.9709		
TMP-8	62	11/27/2013	20	136.1	501.9709		
TMP-8	62	11/27/2013	40	220.1	481.9709		
TMP-8	62	11/27/2013	60	258.7	461.9709		
TMP-8	62	11/27/2013	80	277.7	441.9709		
TMP-8	62	11/27/2013	100		421.9709		NLW
TMP-8	62	11/27/2013	120		401.9709		NLW
TMP-8	62	11/27/2013	140		381.9709		NLW
TMP-8	62	11/27/2013	160		361.9709		NLW
TMP-8	62	11/27/2013	180		341.9709		NLW
TMP-8	62	11/27/2013	200		321.9709		NLW
TMP-8	62	11/27/2013	220		301.9709		NLW
TMP-8	62	11/27/2013	240		281.9709		NLW
TMP-8	62	11/27/2013	260		261.9709		
TMP-8	63	12/4/2013	20	137	501.9709		
TMP-8	63	12/4/2013	40	219.1	481.9709		
TMP-8	63	12/4/2013	60	254.6	461.9709		
TMP-8	63	12/4/2013	80	291.5	441.9709		Temp up, Ohm up
TMP-8	63	12/4/2013	100		421.9709		NLW
TMP-8	63	12/4/2013	120		401.9709		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	63	12/4/2013	140		381.9709		NLW
TMP-8	63	12/4/2013	160		361.9709		NLW
TMP-8	63	12/4/2013	180		341.9709		NLW
TMP-8	63	12/4/2013	200		321.9709		NLW
TMP-8	63	12/4/2013	220		301.9709		NLW
TMP-8	63	12/4/2013	240		281.9709		NLW
TMP-8	63	12/4/2013	260		261.9709		
TMP-8	64	12/11/2013	20	138.6	501.9709		
TMP-8	64	12/11/2013	40	220.1	481.9709		
TMP-8	64	12/11/2013	60	255.3	461.9709		
TMP-8	64	12/11/2013	80		441.9709	293.5	ohms elevated beyond reliable
TMP-8	64	12/11/2013	100		421.9709		NLW
TMP-8	64	12/11/2013	120		401.9709		NLW
TMP-8	64	12/11/2013	140		381.9709		NLW
TMP-8	64	12/11/2013	160		361.9709		NLW
TMP-8	64	12/11/2013	180		341.9709		NLW
TMP-8	64	12/11/2013	200		321.9709		NLW
TMP-8	64	12/11/2013	220		301.9709		NLW
TMP-8	64	12/11/2013	240		281.9709		NLW
TMP-8	64	12/11/2013	260		261.9709		NLW
TMP-8	65	12/18/2013	20	137.3	501.9709		
TMP-8	65	12/18/2013	40	219.4	481.9709		
TMP-8	65	12/18/2013	60	254.7	461.9709		
TMP-8	65	12/18/2013	80		441.9709	297.1	ohms elevated beyond reliable
TMP-8	65	12/18/2013	100		421.9709		NLW
TMP-8	65	12/18/2013	120		401.9709		NLW
TMP-8	65	12/18/2013	140		381.9709		NLW
TMP-8	65	12/18/2013	160		361.9709		NLW
TMP-8	65	12/18/2013	180		341.9709		NLW
TMP-8	65	12/18/2013	200		321.9709		NLW
TMP-8	65	12/18/2013	220		301.9709		NLW
TMP-8	65	12/18/2013	240		281.9709		NLW
TMP-8	65	12/18/2013	260		261.9709		
TMP-8	66	12/25/2013	20	139.5	501.9709		
TMP-8	66	12/25/2013	40	219	481.9709		
TMP-8	66	12/25/2013	60	254.3	461.9709		
TMP-8	66	12/25/2013	80		441.9709	294.3	ohms elevated beyond reliable
TMP-8	66	12/25/2013	100		421.9709		NLW
TMP-8	66	12/25/2013	120		401.9709		NLW
TMP-8	66	12/25/2013	140		381.9709		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	66	12/25/2013	160		361.9709		NLW
TMP-8	66	12/25/2013	180		341.9709		NLW
TMP-8	66	12/25/2013	200		321.9709		NLW
TMP-8	66	12/25/2013	220		301.9709		NLW
TMP-8	66	12/25/2013	240		281.9709		NLW
TMP-8	66	12/25/2013	260		261.9709		
TMP-8	67	1/1/2014	20	142.6	501.9709		
TMP-8	67	1/1/2014	40	218.9	481.9709		
TMP-8	67	1/1/2014	60	254.6	461.9709		
TMP-8	67	1/1/2014	80		441.9709	305.1	ohms elevated beyond reliable
TMP-8	67	1/1/2014	100		421.9709		NLW
TMP-8	67	1/1/2014	120		401.9709		NLW
TMP-8	67	1/1/2014	140		381.9709		NLW
TMP-8	67	1/1/2014	160		361.9709		NLW
TMP-8	67	1/1/2014	180		341.9709		NLW
TMP-8	67	1/1/2014	200		321.9709		NLW
TMP-8	67	1/1/2014	220		301.9709		NLW
TMP-8	67	1/1/2014	240		281.9709		NLW
TMP-8	67	1/1/2014	260		261.9709		
TMP-8	68	1/13/2014	20	145	501.9709		
TMP-8	68	1/13/2014	40	218.8	481.9709		
TMP-8	68	1/13/2014	60	254.8	461.9709		
TMP-8	68	1/13/2014	80		441.9709		OHM High
TMP-8	68	1/13/2014	100		421.9709		NLW
TMP-8	68	1/13/2014	120		401.9709		NLW
TMP-8	68	1/13/2014	140		381.9709		NLW
TMP-8	68	1/13/2014	160		361.9709		NLW
TMP-8	68	1/13/2014	180		341.9709		NLW
TMP-8	68	1/13/2014	200		321.9709		NLW
TMP-8	68	1/13/2014	220		301.9709		NLW
TMP-8	68	1/13/2014	240		281.9709		NLW
TMP-8	68	1/13/2014	260		261.9709		
TMP-8	69	1/17/2014	20	147.2	501.9709		
TMP-8	69	1/17/2014	40	219.1	481.9709		
TMP-8	69	1/17/2014	60	255.3	461.9709		
TMP-8	69	1/17/2014	80		441.9709		OHM High
TMP-8	69	1/17/2014	100		421.9709		NLW
TMP-8	69	1/17/2014	120		401.9709		NLW
TMP-8	69	1/17/2014	140		381.9709		NLW
TMP-8	69	1/17/2014	160		361.9709		NLW
TMP-8	69	1/17/2014	180		341.9709		NLW
TMP-8	69	1/17/2014	200		321.9709		NLW
TMP-8	69	1/17/2014	220		301.9709		NLW
TMP-8	69	1/17/2014	240		281.9709		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	69	1/17/2014	260		261.9709		
TMP-8	70	1/24/2014	20	154	501.9709		
TMP-8	70	1/24/2014	40	219.2	481.9709		
TMP-8	70	1/24/2014	60	254	461.9709		
TMP-8	70	1/24/2014	80		441.9709		OHM High
TMP-8	70	1/24/2014	100		421.9709		NLW
TMP-8	70	1/24/2014	120		401.9709		NLW
TMP-8	70	1/24/2014	140		381.9709		NLW
TMP-8	70	1/24/2014	160		361.9709		NLW
TMP-8	70	1/24/2014	180		341.9709		NLW
TMP-8	70	1/24/2014	200		321.9709		NLW
TMP-8	70	1/24/2014	220		301.9709		NLW
TMP-8	70	1/24/2014	240		281.9709		NLW
TMP-8	70	1/24/2014	260		261.9709		
TMP-8	71	1/29/2014	20	154.5	501.9709		
TMP-8	71	1/29/2014	40	219.8	481.9709		
TMP-8	71	1/29/2014	60	254.6	461.9709		
TMP-8	71	1/29/2014	80		441.9709		OHM High
TMP-8	71	1/29/2014	100		421.9709		NLW
TMP-8	71	1/29/2014	120		401.9709		NLW
TMP-8	71	1/29/2014	140		381.9709		NLW
TMP-8	71	1/29/2014	160		361.9709		NLW
TMP-8	71	1/29/2014	180		341.9709		NLW
TMP-8	71	1/29/2014	200		321.9709		NLW
TMP-8	71	1/29/2014	220		301.9709		NLW
TMP-8	71	1/29/2014	240		281.9709		NLW
TMP-8	71	1/29/2014	260		261.9709		
TMP-8	72	2/5/2014	20	150.8	501.9709		
TMP-8	72	2/5/2014	40	220.7	481.9709		
TMP-8	72	2/5/2014	60	255.5	461.9709		
TMP-8	72	2/5/2014	80		441.9709		High Resistance
TMP-8	72	2/5/2014	100		421.9709		NLW
TMP-8	72	2/5/2014	120		401.9709		NLW
TMP-8	72	2/5/2014	140		381.9709		NLW
TMP-8	72	2/5/2014	160		361.9709		NLW
TMP-8	72	2/5/2014	180		341.9709		NLW
TMP-8	72	2/5/2014	200		321.9709		NLW
TMP-8	72	2/5/2014	220		301.9709		NLW
TMP-8	72	2/5/2014	240		281.9709		NLW
TMP-8	72	2/5/2014	260		261.9709		
TMP-8	73	2/12/2014	20	146	501.9709		
TMP-8	73	2/12/2014	40	220.2	481.9709		
TMP-8	73	2/12/2014	60	255.1	461.9709		
TMP-8	73	2/12/2014	80		441.9709		OHM High
TMP-8	73	2/12/2014	100		421.9709		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	73	2/12/2014	120		401.9709		NLW
TMP-8	73	2/12/2014	140		381.9709		NLW
TMP-8	73	2/12/2014	160		361.9709		NLW
TMP-8	73	2/12/2014	180		341.9709		NLW
TMP-8	73	2/12/2014	200		321.9709		NLW
TMP-8	73	2/12/2014	220		301.9709		NLW
TMP-8	73	2/12/2014	240		281.9709		NLW
TMP-8	73	2/12/2014	260		261.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	1	11/8/2012	20	146.8583605	465.6642		
TMP-9	1	11/8/2012	40	164.2765064	445.6642		
TMP-9	1	11/8/2012	60	165.3623649	425.6642		
TMP-9	1	11/8/2012	80	196.3463019	405.6642		
TMP-9	1	11/8/2012	100	179.4791688	385.6642		
TMP-9	2	11/12/2012	20	151.6258948	465.6642		
TMP-9	2	11/12/2012	40	167.4408395	445.6642		
TMP-9	2	11/12/2012	60	168.7944236	425.6642		
TMP-9	2	11/12/2012	80	198.1083934	405.6642		
TMP-9	2	11/12/2012	100	181.8903361	385.6642		
TMP-9	3	11/19/2012	20	152.3576579	465.6642		
TMP-9	3	11/19/2012	40	169.5157102	445.6642		
TMP-9	3	11/19/2012	60	171.2270292	425.6642		
TMP-9	3	11/19/2012	80	198.1083934	405.6642		
TMP-9	3	11/19/2012	100	184.1186373	385.6642		
TMP-9	4	11/26/2012	20	147.7766898	465.6642		
TMP-9	4	11/26/2012	40	169.8761908	445.6642		
TMP-9	4	11/26/2012	60	172.2166791	425.6642		
TMP-9	4	11/26/2012	80	195.1995952	405.6642		
TMP-9	4	11/26/2012	100	183.4060251	385.6642		
TMP-9	5	12/11/2012	20	157.6494638	465.6642		
TMP-9	5	12/11/2012	40	187.0537659	445.6642		
TMP-9	5	12/11/2012	60	190.690649	425.6642		
TMP-9	5	12/11/2012	80	197.1395534	405.6642		
TMP-9	5	12/11/2012	100	184.7418311	385.6642		
TMP-9	6	12/17/2012	20	157.6494638	465.6642		
TMP-9	6	12/17/2012	40	187.0537659	445.6642		
TMP-9	6	12/17/2012	60	190.690649	425.6642		
TMP-9	6	12/17/2012	80	197.1395534	405.6642		
TMP-9	6	12/17/2012	100	184.7418311	385.6642		
TMP-9	7	12/24/2012	20	156.920962	465.6642		
TMP-9	7	12/24/2012	40	191.930045	445.6642		
TMP-9	7	12/24/2012	60	196.3463019	425.6642		
TMP-9	7	12/24/2012	80	197.2276611	405.6642		
TMP-9	7	12/24/2012	100	184.8308328	385.6642		
TMP-9	8	12/31/2012	20	150.5274006	465.6642		
TMP-9	8	12/31/2012	40	198.1083934	445.6642		
TMP-9	8	12/31/2012	60	203.3797161	425.6642		
TMP-9	8	12/31/2012	80	199.867984	405.6642		
TMP-9	8	12/31/2012	100	186.6095031	385.6642		
TMP-9	9	1/7/2013	20	163.2802674	465.6642		
TMP-9	9	1/7/2013	40	203.3797161	445.6642		
TMP-9	9	1/7/2013	60	208.6288919	425.6642		
TMP-9	9	1/7/2013	80	200.7468457	405.6642		
TMP-9	9	1/7/2013	100	186.6095031	385.6642		
TMP-9	10	1/9/2013	20	167.9	465.6642		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	10	1/9/2013	40	204.4	445.6642		
TMP-9	10	1/9/2013	60	219.6	425.6642		
TMP-9	10	1/9/2013	80	208.1	405.6642		
TMP-9	10	1/9/2013	100	192.3	385.6642		
TMP-9	11	1/15/2013	20	166.6	465.6642		
TMP-9	11	1/15/2013	40	203.3	445.6642		
TMP-9	11	1/15/2013	60	219.1	425.6642		
TMP-9	11	1/15/2013	80	207.6	405.6642		
TMP-9	11	1/15/2013	100	190.5	385.6642		
TMP-9	12	1/22/2013	20	167	465.6642		
TMP-9	12	1/22/2013	40	207.2	445.6642		
TMP-9	12	1/22/2013	60	221.8	425.6642		
TMP-9	12	1/22/2013	80	210.9	405.6642		
TMP-9	12	1/22/2013	100	192	385.6642		
TMP-9	13	1/28/2013	20	168.7	465.6642		
TMP-9	13	1/28/2013	40	206.4	445.6642		
TMP-9	13	1/28/2013	60	221.6	425.6642		
TMP-9	13	1/28/2013	80	211.8	405.6642		
TMP-9	13	1/28/2013	100	191.1	385.6642		
TMP-9	14	2/6/2013	20	169.9	465.6642		
TMP-9	14	2/6/2013	40	208.7	445.6642		
TMP-9	14	2/6/2013	60	222.4	425.6642		
TMP-9	14	2/6/2013	80	214.6	405.6642		
TMP-9	14	2/6/2013	100	189.5	385.6642		
TMP-9	15	2/7/2013	20	169.6	465.6642		
TMP-9	15	2/7/2013	40	208.8	445.6642		
TMP-9	15	2/7/2013	60	222.5	425.6642		
TMP-9	15	2/7/2013	80	214.6	405.6642		
TMP-9	15	2/7/2013	100	187.1	385.6642		
TMP-9	16	2/13/2013	20	171.1	465.6642		
TMP-9	16	2/13/2013	40	207.7	445.6642		
TMP-9	16	2/13/2013	60	221.8	425.6642		
TMP-9	16	2/13/2013	80	215.4	405.6642		
TMP-9	16	2/13/2013	100	190.7	385.6642		
TMP-9	17	2/18/2013	20	173.2	465.6642		
TMP-9	17	2/18/2013	40	206.9	445.6642		
TMP-9	17	2/18/2013	60	222.4	425.6642		
TMP-9	17	2/18/2013	80	216.7	405.6642		
TMP-9	17	2/18/2013	100	218.3	385.6642		
TMP-9	18	2/25/2013	20	176.5	465.6642		
TMP-9	18	2/25/2013	40	206.1	445.6642		
TMP-9	18	2/25/2013	60	223.5	425.6642		
TMP-9	18	2/25/2013	80	218.1	405.6642		
TMP-9	18	2/25/2013	100	193.8	385.6642		
TMP-9	19	3/4/2013	20	184.6	465.6642		
TMP-9	19	3/4/2013	40	208.7	445.6642		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	19	3/4/2013	60	226.1	425.6642		
TMP-9	19	3/4/2013	80	221	405.6642		
TMP-9	19	3/4/2013	100	195	385.6642		
TMP-9	20	3/12/2013	20	183.2	465.6642		
TMP-9	20	3/12/2013	40	207.6	445.6642		
TMP-9	20	3/12/2013	60	225.3	425.6642		
TMP-9	20	3/12/2013	80	220.3	405.6642		
TMP-9	20	3/12/2013	100	193.3	385.6642		
TMP-9	21	3/19/2013	20	183.3	465.6642		
TMP-9	21	3/19/2013	40	209	445.6642		
TMP-9	21	3/19/2013	60	226.1	425.6642		
TMP-9	21	3/19/2013	80	220.7	405.6642		
TMP-9	21	3/19/2013	100	192.7	385.6642		
TMP-9	22	3/26/2013	20	184.7	465.6642		
TMP-9	22	3/26/2013	40	211.2	445.6642		
TMP-9	22	3/26/2013	60	227.5	425.6642		
TMP-9	22	3/26/2013	80	221.1	405.6642		
TMP-9	22	3/26/2013	100	193	385.6642		
TMP-9	23	4/3/2013	20	182.7	465.6642		
TMP-9	23	4/3/2013	40	211.1	445.6642		
TMP-9	23	4/3/2013	60	226.7	425.6642		
TMP-9	23	4/3/2013	80	218.9	405.6642		
TMP-9	23	4/3/2013	100	190.2	385.6642		
TMP-9	26	4/10/2013	20	186.5	465.6642		
TMP-9	26	4/10/2013	40	212.8	445.6642		
TMP-9	26	4/10/2013	60	228.1	425.6642		
TMP-9	26	4/10/2013	80	220	405.6642		
TMP-9	26	4/10/2013	100	193	385.6642		
TMP-9	27	4/17/2013	20	185.8	465.6642		
TMP-9	27	4/17/2013	40	211.7	445.6642		
TMP-9	27	4/17/2013	60	227.2	425.6642		
TMP-9	27	4/17/2013	80	219.5	405.6642		
TMP-9	27	4/17/2013	100	193	385.6642		
TMP-9	28	4/30/2013	20	188.4	465.6642		
TMP-9	28	4/30/2013	40	212.6	445.6642		
TMP-9	28	4/30/2013	60	228.3	425.6642		
TMP-9	28	4/30/2013	80	222.6	405.6642		
TMP-9	28	4/30/2013	100	194.5	385.6642		
TMP-9	29	5/9/2013	20	190.8	465.6642		
TMP-9	29	5/9/2013	40	215	445.6642		
TMP-9	29	5/9/2013	60	231.5	425.6642		
TMP-9	29	5/9/2013	80	224.5	405.6642		
TMP-9	29	5/9/2013	100	196.3	385.6642		
TMP-9	30	5/15/2013	20	189.2	465.6642		
TMP-9	30	5/15/2013	40	214.2	445.6642		
TMP-9	30	5/15/2013	60	231	425.6642		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	30	5/15/2013	80	223.1	405.6642		
TMP-9	30	5/15/2013	100	194.3	385.6642		
TMP-9	31	5/22/2013	20	190.9	465.6642		
TMP-9	31	5/22/2013	40	214.2	445.6642		
TMP-9	31	5/22/2013	60	232.3	425.6642		
TMP-9	31	5/22/2013	80	224.1	405.6642		
TMP-9	31	5/22/2013	100	195.7	385.6642		
TMP-9	32	5/29/2013	20	189.9	465.6642		fixed wiring issue
TMP-9	32	5/29/2013	40	213.9	445.6642		fixed wiring issue
TMP-9	32	5/29/2013	60	232.9	425.6642		fixed wiring issue
TMP-9	32	5/29/2013	80	223.9	405.6642		fixed wiring issue
TMP-9	32	5/29/2013	100	196.4	385.6642		fixed wiring issue
TMP-9	34	6/5/2013	20	189.2	465.6642		125.7 - 1st round of readings incorrect, reread
TMP-9	34	6/5/2013	40	213.6	445.6642		153.1 - 1st round of readings incorrect, reread
TMP-9	34	6/5/2013	60	230.8	425.6642		175.2 - 1st round of readings incorrect, reread
TMP-9	34	6/5/2013	80	225	405.6642		161.4 - 1st round of readings incorrect, reread
TMP-9	34	6/5/2013	100	196	385.6642		132.8 - 1st round of readings incorrect, reread
TMP-9	35	6/12/2013	20	176.3	465.6642		
TMP-9	35	6/12/2013	40	204.3	445.6642		
TMP-9	35	6/12/2013	60	221	425.6642		
TMP-9	35	6/12/2013	80	217.8	405.6642		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	35	6/12/2013	100	186.9	385.6642		
TMP-9	36	6/19/2013	20	117.3	465.6642		
TMP-9	36	6/19/2013	40	199.5	445.6642		
TMP-9	36	6/19/2013	60	220.2	425.6642		
TMP-9	36	6/19/2013	80	215.6	405.6642		
TMP-9	36	6/19/2013	100	187.8	385.6642		
TMP-9	37	6/27/2013	20	187.9	465.6642		
TMP-9	37	6/27/2013	40	203.8	445.6642		
TMP-9	37	6/27/2013	60	222.9	425.6642		
TMP-9	37	6/27/2013	80	217.7	405.6642		
TMP-9	37	6/27/2013	100	194.3	385.6642		
TMP-9	38	7/3/2013	20	185.4	465.6642		
TMP-9	38	7/3/2013	40	211.9	445.6642		
TMP-9	38	7/3/2013	60	231.9	425.6642		
TMP-9	38	7/3/2013	80	221.6	405.6642		
TMP-9	38	7/3/2013	100	196.7	385.6642		
TMP-9	40	7/10/2013	20	189.5	465.6642		
TMP-9	40	7/10/2013	40	208.1	445.6642		
TMP-9	40	7/10/2013	60	234.7	425.6642		
TMP-9	40	7/10/2013	80	218.4	405.6642		
TMP-9	40	7/10/2013	100	221.5	385.6642		
TMP-9	41	7/18/2013	20	182.7	465.6642		High resistance
TMP-9	41	7/18/2013	40	212.9	445.6642		High resistance
TMP-9	41	7/18/2013	60	233.1	425.6642		High resistance
TMP-9	41	7/18/2013	80	215.4	405.6642		High resistance
TMP-9	41	7/18/2013	100		385.6642		
TMP-9	42	7/25/2013	20	179.3	465.6642		fluctuates resistivity
TMP-9	42	7/25/2013	40	200.1	445.6642		fluctuates resistivity
TMP-9	42	7/25/2013	60	216.4	425.6642		fluctuates resistivity
TMP-9	42	7/25/2013	80	203	405.6642		fluctuates resistivity
TMP-9	42	7/25/2013	100	203.7	385.6642		fluctuates resistivity
TMP-9	43	8/1/2013	20	192.7	465.6642		
TMP-9	43	8/1/2013	40	216.8	445.6642		
TMP-9	43	8/1/2013	60	245.5	425.6642		
TMP-9	43	8/1/2013	80	241.3	405.6642		
TMP-9	43	8/1/2013	100		385.6642	461.2	Questionable temp.
TMP-9	44	8/6/2013	20	194.3	465.6642		
TMP-9	44	8/6/2013	40	218	445.6642		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	44	8/6/2013	60	231.5	425.6642		Minor fluctuation ohm
TMP-9	44	8/6/2013	80	231.7	405.6642		Minor fluctuation ohm
TMP-9	44	8/6/2013	100		385.6642		Fluctuating ohm
TMP-9	45	8/14/2013	20	192.8	465.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	45	8/14/2013	40	216.8	445.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	45	8/14/2013	60	234.9	425.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	45	8/14/2013	80	230.3	405.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	45	8/14/2013	100		385.6642		RESISTANCE TOO HIGH NOT VALID
TMP-9	48	8/20/2013	20	192.4	465.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	48	8/20/2013	40	215.7	445.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	48	8/20/2013	60	227.8	425.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	48	8/20/2013	80	224.2	405.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	48	8/20/2013	100		385.6642		RESISTANCE TOO HIGH NOT VALID

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	49	8/27/2013	20	192.2	465.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	49	8/27/2013	40	216.8	445.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	49	8/27/2013	60	217.5	425.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	49	8/27/2013	80	214.3	405.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW
TMP-9	49	8/27/2013	100		385.6642		RESISTANCE TOO HIGH NOT VALID - NO TEMPERATURE READING
TMP-9	50	9/3/2013	20	192.1	465.6642		Ohm value is high/fluctuation
TMP-9	50	9/3/2013	40	201.2	445.6642		Ohm value is high/fluctuation
TMP-9	50	9/3/2013	60	228.8	425.6642		Ohm value is high/fluctuation
TMP-9	50	9/3/2013	80	236.6	405.6642		Ohm value is high/fluctuation
TMP-9	50	9/3/2013	100		385.6642		NLW
TMP-9	51	9/11/2013	20	191.6	465.6642		
TMP-9	51	9/11/2013	40	218.3	445.6642		
TMP-9	51	9/11/2013	60	234.5	425.6642		
TMP-9	51	9/11/2013	80	243.2	405.6642		
TMP-9	51	9/11/2013	100		385.6642		NLW
TMP-9	52	9/17/2013	20	191.9	465.6642		
TMP-9	52	9/17/2013	40	218.6	445.6642		
TMP-9	52	9/17/2013	60	234.8	425.6642		
TMP-9	52	9/17/2013	80	244.7	405.6642		
TMP-9	52	9/17/2013	100		385.6642		NLW
TMP-9	53	9/24/2013	20	193.1	465.6642		
TMP-9	53	9/24/2013	40	220.9	445.6642		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	53	9/24/2013	60	237.8	425.6642		
TMP-9	53	9/24/2013	80	249.9	405.6642		
TMP-9	53	9/24/2013	100		385.6642		NLW
TMP-9	54	10/7/2013	20	191.6	465.6642		
TMP-9	54	10/7/2013	40	219.8	445.6642		
TMP-9	54	10/7/2013	60	237.7	425.6642		
TMP-9	54	10/7/2013	80	252.2	405.6642		
TMP-9	54	10/7/2013	100		385.6642		NLW
TMP-9	56	10/16/2013	60	238.5	425.6642		
TMP-9	56	10/16/2013	80	253.2	405.6642		
TMP-9	56	10/16/2013	100		385.6642		NLW
TMP-9	57	10/24/2013	20	194.9	465.6642		
TMP-9	57	10/24/2013	40	220	445.6642		
TMP-9	57	10/24/2013	60	239.6	425.6642		
TMP-9	57	10/24/2013	80	253.7	405.6642		
TMP-9	57	10/24/2013	100		385.6642		NLW
TMP-9	58	10/30/2013	20	193.7	465.6642		
TMP-9	58	10/30/2013	40	221	445.6642		
TMP-9	58	10/30/2013	60	240.2	425.6642		
TMP-9	58	10/30/2013	80	254.3	405.6642		
TMP-9	58	10/30/2013	100		385.6642		NLW
TMP-9	59	11/8/2013	20	190.9	465.6642		
TMP-9	59	11/8/2013	40	222.2	445.6642		
TMP-9	59	11/8/2013	60	240.2	425.6642		
TMP-9	59	11/8/2013	80	255.4	405.6642		
TMP-9	59	11/8/2013	100		385.6642		NLW
TMP-9	60	11/13/2013	20	192.2	465.6642		
TMP-9	60	11/13/2013	40	222.1	445.6642		
TMP-9	60	11/13/2013	60	240.6	425.6642		
TMP-9	60	11/13/2013	80	254.6	405.6642		
TMP-9	60	11/13/2013	100		385.6642		NLW
TMP-9	61	11/20/2013	20	191.6	465.6642		
TMP-9	61	11/20/2013	40	222.3	445.6642		
TMP-9	61	11/20/2013	60	240.9	425.6642		
TMP-9	61	11/20/2013	80	254.5	405.6642		
TMP-9	61	11/20/2013	100		385.6642		NLW
TMP-9	62	11/27/2013	20	187.1	465.6642		
TMP-9	62	11/27/2013	40	223.5	445.6642		
TMP-9	62	11/27/2013	60	241.9	425.6642		
TMP-9	62	11/27/2013	80	255	405.6642		
TMP-9	62	11/27/2013	100		385.6642		NLW
TMP-9	63	12/4/2013	20	184.4	465.6642		
TMP-9	63	12/4/2013	40	224.5	445.6642		
TMP-9	63	12/4/2013	60	241.7	425.6642		
TMP-9	63	12/4/2013	80	254.3	405.6642		
TMP-9	63	12/4/2013	100		385.6642		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	64	12/11/2013	20	192	465.6642		
TMP-9	64	12/11/2013	40	224.8	445.6642		
TMP-9	64	12/11/2013	60	242.5	425.6642		
TMP-9	64	12/11/2013	80	254.9	405.6642		
TMP-9	64	12/11/2013	100		385.6642		NLW
TMP-9	65	12/18/2013	20	191.5	465.6642		
TMP-9	65	12/18/2013	40	224.9	445.6642		
TMP-9	65	12/18/2013	60	242.1	425.6642		
TMP-9	65	12/18/2013	80	254.4	405.6642		
TMP-9	65	12/18/2013	100		385.6642		NLW
TMP-9	66	12/25/2013	20	194.4	465.6642		
TMP-9	66	12/25/2013	40	225	445.6642		
TMP-9	66	12/25/2013	60	243.3	425.6642		
TMP-9	66	12/25/2013	80	252	405.6642		
TMP-9	66	12/25/2013	100		385.6642		NLW
TMP-9	67	1/1/2014	20	196.1	465.6642		
TMP-9	67	1/1/2014	40	227.1	445.6642		
TMP-9	67	1/1/2014	60	243.8	425.6642		
TMP-9	67	1/1/2014	80	253.3	405.6642		
TMP-9	67	1/1/2014	100		385.6642		NLW
TMP-9	68	1/13/2014	20	194.5	465.6642		
TMP-9	68	1/13/2014	40	224.5	445.6642		
TMP-9	68	1/13/2014	60	242	425.6642		
TMP-9	68	1/13/2014	80	251.5	405.6642		
TMP-9	68	1/13/2014	100		385.6642		NLW
TMP-9	69	1/17/2014	20	197.3	465.6642		
TMP-9	69	1/17/2014	40	225	445.6642		
TMP-9	69	1/17/2014	60	242.3	425.6642		
TMP-9	69	1/17/2014	80	252.2	405.6642		
TMP-9	69	1/17/2014	100		385.6642		NLW
TMP-9	70	1/24/2014	20	195.8	465.6642		
TMP-9	70	1/24/2014	40	224.1	445.6642		
TMP-9	70	1/24/2014	60	241.3	425.6642		
TMP-9	70	1/24/2014	80	251.8	405.6642		
TMP-9	70	1/24/2014	100		385.6642		NLW
TMP-9	71	1/29/2014	20	196.6	465.6642		
TMP-9	71	1/29/2014	40	224.9	445.6642		
TMP-9	71	1/29/2014	60	241.6	425.6642		
TMP-9	71	1/29/2014	80	252.3	405.6642		
TMP-9	71	1/29/2014	100		385.6642		NLW
TMP-9	72	2/5/2014	20	195.3	465.6642		
TMP-9	72	2/5/2014	40	225.7	445.6642		
TMP-9	72	2/5/2014	60	242.1	425.6642		
TMP-9	72	2/5/2014	80	252.7	405.6642		
TMP-9	72	2/5/2014	100		385.6642		NLW
TMP-9	73	2/12/2014	20	194.2	465.6642		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	73	2/12/2014	40	224.1	445.6642		
TMP-9	73	2/12/2014	60	240.5	425.6642		
TMP-9	73	2/12/2014	80	249.9	405.6642		
TMP-9	73	2/12/2014	100		385.6642		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-10	25	4/6/2013	13	98	476.289		
TMP-10	25	4/6/2013	33	129.1	456.289		
TMP-10	25	4/6/2013	53	148.8	436.289		
TMP-10	25	4/6/2013	73	147	416.289		
TMP-10	25	4/6/2013	93	155.7	396.289		
TMP-10	25	4/6/2013	113	152.6	376.289		
TMP-10	25	4/6/2013	133	137.3	356.289		
TMP-10	26	4/10/2013	13	99.3	476.289		
TMP-10	26	4/10/2013	33	135	456.289		
TMP-10	26	4/10/2013	53	155.6	436.289		
TMP-10	26	4/10/2013	73	158.5	416.289		
TMP-10	26	4/10/2013	93	161.7	396.289		
TMP-10	26	4/10/2013	113	157.6	376.289		
TMP-10	26	4/10/2013	133	147.2	356.289		
TMP-10	27	4/17/2013	13	97.9	476.289		
TMP-10	27	4/17/2013	33	135.3	456.289		
TMP-10	27	4/17/2013	53	156.6	436.289		
TMP-10	27	4/17/2013	73	160.7	416.289		
TMP-10	27	4/17/2013	93	162.5	396.289		
TMP-10	27	4/17/2013	113	158.2	376.289		
TMP-10	27	4/17/2013	133	149.1	356.289		
TMP-10	28	4/30/2013	13	95.5	476.289		
TMP-10	28	4/30/2013	33	136.8	456.289		
TMP-10	28	4/30/2013	53	158.6	436.289		
TMP-10	28	4/30/2013	73	164	416.289		
TMP-10	28	4/30/2013	93	164.2	396.289		
TMP-10	28	4/30/2013	113	159.5	376.289		
TMP-10	28	4/30/2013	133	151.1	356.289		
TMP-10	29	5/9/2013	13	97.1	476.289		
TMP-10	29	5/9/2013	33	138.2	456.289		
TMP-10	29	5/9/2013	53	160.2	436.289		
TMP-10	29	5/9/2013	73	166	416.289		
TMP-10	29	5/9/2013	93	166	396.289		
TMP-10	29	5/9/2013	113	161.2	376.289		
TMP-10	29	5/9/2013	133	153	356.289		
TMP-10	30	5/15/2013	13	95.3	476.289		
TMP-10	30	5/15/2013	33	137	456.289		
TMP-10	30	5/15/2013	53	158.6	436.289		
TMP-10	30	5/15/2013	73	164.5	416.289		
TMP-10	30	5/15/2013	93	164.3	396.289		
TMP-10	30	5/15/2013	113	159.3	376.289		
TMP-10	30	5/15/2013	133	151.1	356.289		
TMP-10	31	5/22/2013	13	96.5	476.289		
TMP-10	31	5/22/2013	33	139.5	456.289		
TMP-10	31	5/22/2013	53	159.9	436.289		
TMP-10	31	5/22/2013	73	166	416.289		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-10	31	5/22/2013	93	165.7	396.289		
TMP-10	31	5/22/2013	113	160.6	376.289		
TMP-10	31	5/22/2013	133	152.4	356.289		
TMP-10	32	5/29/2013	13	95.6	476.289		
TMP-10	32	5/29/2013	33	138.5	456.289		
TMP-10	32	5/29/2013	53	159.3	436.289		
TMP-10	32	5/29/2013	73	165.4	416.289		
TMP-10	32	5/29/2013	93	165	396.289		
TMP-10	32	5/29/2013	113	160.1	376.289		
TMP-10	32	5/29/2013	133	151.9	356.289		
TMP-10	34	6/5/2013	13	95.8	476.289		
TMP-10	34	6/5/2013	33	139.4	456.289		
TMP-10	34	6/5/2013	53	160.1	436.289		
TMP-10	34	6/5/2013	73	166.2	416.289		
TMP-10	34	6/5/2013	93	165.7	396.289		
TMP-10	34	6/5/2013	113	160.5	376.289		
TMP-10	34	6/5/2013	133	152.4	356.289		
TMP-10	35	6/12/2013	13	96.5	476.289		
TMP-10	35	6/12/2013	33	139.9	456.289		
TMP-10	35	6/12/2013	53	161	436.289		
TMP-10	35	6/12/2013	73	167	416.289		
TMP-10	35	6/12/2013	93	166.5	396.289		
TMP-10	35	6/12/2013	113	161.4	376.289		
TMP-10	35	6/12/2013	133	155.2	356.289		
TMP-10	36	6/19/2013	13	96.6	476.289		
TMP-10	36	6/19/2013	33	140.1	456.289		
TMP-10	36	6/19/2013	53	160.9	436.289		
TMP-10	36	6/19/2013	73	166.9	416.289		
TMP-10	36	6/19/2013	93	166.3	396.289		
TMP-10	36	6/19/2013	113	161.2	376.289		
TMP-10	36	6/19/2013	133	152.8	356.289		
TMP-10	37	6/27/2013	13	94.5	476.289		
TMP-10	37	6/27/2013	33	138.5	456.289		
TMP-10	37	6/27/2013	53	159.5	436.289		
TMP-10	37	6/27/2013	73	165.2	416.289		
TMP-10	37	6/27/2013	93	164.5	396.289		
TMP-10	37	6/27/2013	113	159.3	376.289		
TMP-10	37	6/27/2013	133	150.9	356.289		
TMP-10	38	7/3/2013	13	97.1	476.289		
TMP-10	38	7/3/2013	33	140.7	456.289		
TMP-10	38	7/3/2013	53	162	436.289		
TMP-10	38	7/3/2013	73	167.9	416.289		
TMP-10	38	7/3/2013	93	167.3	396.289		
TMP-10	38	7/3/2013	113	162	376.289		
TMP-10	38	7/3/2013	133	153.6	356.289		
TMP-10	40	7/10/2013	13	96	476.289		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-10	40	7/10/2013	33	139.2	456.289		
TMP-10	40	7/10/2013	53	161.1	436.289		
TMP-10	40	7/10/2013	73	167	416.289		
TMP-10	40	7/10/2013	93	166.4	396.289		
TMP-10	40	7/10/2013	113	161.3	376.289		
TMP-10	40	7/10/2013	133	152.9	356.289		
TMP-10	41	7/18/2013	13		476.289	109.9	Invalid reading
TMP-10	41	7/18/2013	33		456.289	64.7	invalid reading
TMP-10	41	7/18/2013	53		436.289	39.2	invalid reading
TMP-10	41	7/18/2013	73		416.289	30.8	invalid reading
TMP-10	41	7/18/2013	93		396.289	30.6	invalid reading
TMP-10	41	7/18/2013	113		376.289	35.6	invalid reading
TMP-10	41	7/18/2013	133		356.289	43.8	invalid reading
TMP-10	42	7/25/2013	13		476.289	101.4	invalid reading
TMP-10	42	7/25/2013	33		456.289	58.4	invalid reading
TMP-10	42	7/25/2013	53		436.289	35.6	invalid reading
TMP-10	42	7/25/2013	73		416.289	38	invalid reading
TMP-10	42	7/25/2013	93		396.289	40	invalid reading
TMP-10	42	7/25/2013	113		376.289	46.2	invalid reading
TMP-10	42	7/25/2013	133		356.289	57.2	invalid reading
TMP-10	43	8/1/2013	13	110	476.289		Corrected polarity
TMP-10	43	8/1/2013	33	152.3	456.289		Corrected polarity
TMP-10	43	8/1/2013	53	173.7	436.289		Corrected polarity
TMP-10	43	8/1/2013	73	179.5	416.289		Corrected polarity
TMP-10	43	8/1/2013	93	178.3	396.289		Corrected polarity
TMP-10	43	8/1/2013	113	173	376.289		Corrected polarity
TMP-10	43	8/1/2013	133	164.6	356.289		Corrected polarity
TMP-10	44	8/6/2013	13	96.5	476.289		
TMP-10	44	8/6/2013	33	139.2	456.289		
TMP-10	44	8/6/2013	53	161.2	436.289		
TMP-10	44	8/6/2013	73	167.1	416.289		
TMP-10	44	8/6/2013	93	166.4	396.289		
TMP-10	44	8/6/2013	113	161.4	376.289		
TMP-10	44	8/6/2013	133	152.8	356.289		
TMP-10	45	8/14/2013	13	96.7	476.289		
TMP-10	45	8/14/2013	33	138.8	456.289		
TMP-10	45	8/14/2013	53	160.9	436.289		
TMP-10	45	8/14/2013	73	166.7	416.289		
TMP-10	45	8/14/2013	93	166	396.289		
TMP-10	45	8/14/2013	113	160.9	376.289		
TMP-10	45	8/14/2013	133	152.5	356.289		
TMP-10	48	8/20/2013	13	96.5	476.289		
TMP-10	48	8/20/2013	33	138.3	456.289		
TMP-10	48	8/20/2013	53	160.4	436.289		
TMP-10	48	8/20/2013	73	166.3	416.289		
TMP-10	48	8/20/2013	93	165.6	396.289		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-10	48	8/20/2013	113	160.5	376.289		
TMP-10	48	8/20/2013	133	152	356.289		
TMP-10	49	8/27/2013	13	98.4	476.289		
TMP-10	49	8/27/2013	33	140.4	456.289		
TMP-10	49	8/27/2013	53	161.9	436.289		
TMP-10	49	8/27/2013	73	167.8	416.289		
TMP-10	49	8/27/2013	93	167	396.289		
TMP-10	49	8/27/2013	113	161.9	376.289		
TMP-10	49	8/27/2013	133	153.5	356.289		
TMP-10	50	9/3/2013	13	97.7	476.289		
TMP-10	50	9/3/2013	33	139	456.289		
TMP-10	50	9/3/2013	53	160.7	436.289		
TMP-10	50	9/3/2013	73	166.6	416.289		
TMP-10	50	9/3/2013	93	165.8	396.289		
TMP-10	50	9/3/2013	113	160.6	376.289		
TMP-10	50	9/3/2013	133	152	356.289		
TMP-10	51	9/11/2013	13	97.4	476.289		
TMP-10	51	9/11/2013	33	138.3	456.289		
TMP-10	51	9/11/2013	53	160.3	436.289		
TMP-10	51	9/11/2013	73	166.1	416.289		
TMP-10	51	9/11/2013	93	165.4	396.289		
TMP-10	51	9/11/2013	113	160.2	376.289		
TMP-10	51	9/11/2013	133	151.8	356.289		
TMP-10	52	9/17/2013	13	98.4	476.289		
TMP-10	52	9/17/2013	33	139.6	456.289		
TMP-10	52	9/17/2013	53	161.2	436.289		
TMP-10	52	9/17/2013	73	167	416.289		
TMP-10	52	9/17/2013	93	166.1	396.289		
TMP-10	52	9/17/2013	113	160.9	376.289		
TMP-10	52	9/17/2013	133	152.4	356.289		
TMP-10	53	9/24/2013	13	99.1	476.289		
TMP-10	53	9/24/2013	33	140.1	456.289		
TMP-10	53	9/24/2013	53	161.8	436.289		
TMP-10	53	9/24/2013	73	167.5	416.289		
TMP-10	53	9/24/2013	93	166.7	396.289		
TMP-10	53	9/24/2013	113	161.5	376.289		
TMP-10	53	9/24/2013	133	153	356.289		
TMP-10	54	10/7/2013	13	98.8	476.289		
TMP-10	54	10/7/2013	33	139.6	456.289		
TMP-10	54	10/7/2013	53	161.2	436.289		
TMP-10	54	10/7/2013	73	166.9	416.289		
TMP-10	54	10/7/2013	93	166	396.289		
TMP-10	54	10/7/2013	113	160.8	376.289		
TMP-10	54	10/7/2013	133	152.3	356.289		
TMP-10	55	10/10/2013	13	99.6	476.289		
TMP-10	55	10/10/2013	33	140.2	456.289		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-10	55	10/10/2013	53	161.8	436.289		
TMP-10	55	10/10/2013	73	167.6	416.289		
TMP-10	55	10/10/2013	93	166.7	396.289		
TMP-10	55	10/10/2013	113	161.6	376.289		
TMP-10	55	10/10/2013	133	153.3	356.289		
TMP-10	56	10/16/2013	13	99.3	476.289		
TMP-10	56	10/16/2013	33	139.6	456.289		
TMP-10	56	10/16/2013	53	161.4	436.289		
TMP-10	56	10/16/2013	73	167	416.289		
TMP-10	56	10/16/2013	93	166.2	396.289		
TMP-10	56	10/16/2013	113	160.9	376.289		
TMP-10	56	10/16/2013	133	152.3	356.289		
TMP-10	57	10/24/2013	13	100.1	476.289		
TMP-10	57	10/24/2013	33	140.1	456.289		
TMP-10	57	10/24/2013	53	161.9	436.289		
TMP-10	57	10/24/2013	73	167.5	416.289		
TMP-10	57	10/24/2013	93	166.7	396.289		
TMP-10	57	10/24/2013	113	161.4	376.289		
TMP-10	57	10/24/2013	133	152.8	356.289		
TMP-10	58	10/30/2013	13	100	476.289		
TMP-10	58	10/30/2013	33	139.6	456.289		
TMP-10	58	10/30/2013	53	161.5	436.289		
TMP-10	58	10/30/2013	73	167.1	416.289		
TMP-10	58	10/30/2013	93	166.2	396.289		
TMP-10	58	10/30/2013	113	160.9	376.289		
TMP-10	58	10/30/2013	133	152.4	356.289		
TMP-10	59	11/8/2013	13	100.2	476.289		
TMP-10	59	11/8/2013	33	139.5	456.289		
TMP-10	59	11/8/2013	53	161.4	436.289		
TMP-10	59	11/8/2013	73	167	416.289		
TMP-10	59	11/8/2013	93	166.2	396.289		
TMP-10	59	11/8/2013	113	160.9	376.289		
TMP-10	59	11/8/2013	133	152.4	356.289		
TMP-10	60	11/13/2013	13	100.4	476.289		
TMP-10	60	11/13/2013	33	139.8	456.289		
TMP-10	60	11/13/2013	53	161.5	436.289		
TMP-10	60	11/13/2013	73	166.9	416.289		
TMP-10	60	11/13/2013	93	166	396.289		
TMP-10	60	11/13/2013	113	160.8	376.289		
TMP-10	60	11/13/2013	133	152.2	356.289		
TMP-10	61	11/20/2013	13	100.9	476.289		
TMP-10	61	11/20/2013	33	140.1	456.289		
TMP-10	61	11/20/2013	53	161.7	436.289		
TMP-10	61	11/20/2013	73	167.2	416.289		
TMP-10	61	11/20/2013	93	166.2	396.289		
TMP-10	61	11/20/2013	113	160.9	376.289		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-10	61	11/20/2013	133	152.3	356.289		
TMP-10	62	11/27/2013	13	101.4	476.289		
TMP-10	62	11/27/2013	33	140.5	456.289		
TMP-10	62	11/27/2013	53	162.1	436.289		
TMP-10	62	11/27/2013	73	167.5	416.289		
TMP-10	62	11/27/2013	93	166.6	396.289		
TMP-10	62	11/27/2013	113	161.3	376.289		
TMP-10	62	11/27/2013	133	152.6	356.289		
TMP-10	64	12/11/2013	13	101.8	476.289		
TMP-10	64	12/11/2013	33	140.4	456.289		
TMP-10	64	12/11/2013	53	162.1	436.289		
TMP-10	64	12/11/2013	73	167.4	416.289		
TMP-10	64	12/11/2013	93	166.5	396.289		
TMP-10	64	12/11/2013	113	161.1	376.289		
TMP-10	64	12/11/2013	133	152.5	356.289		
TMP-10	65	12/18/2013	13	100.9	476.289		
TMP-10	65	12/18/2013	33	139.8	456.289		
TMP-10	65	12/18/2013	53	161.7	436.289		
TMP-10	65	12/18/2013	73	167	416.289		
TMP-10	65	12/18/2013	93	166.1	396.289		
TMP-10	65	12/18/2013	113	160.6	376.289		
TMP-10	65	12/18/2013	133	152.2	356.289		
TMP-10	66	12/25/2013	13	101.4	476.289		
TMP-10	66	12/25/2013	33	140.3	456.289		
TMP-10	66	12/25/2013	53	162.1	436.289		
TMP-10	66	12/25/2013	73	167.3	416.289		
TMP-10	66	12/25/2013	93	166.5	396.289		
TMP-10	66	12/25/2013	113	161.1	376.289		
TMP-10	66	12/25/2013	133	152.4	356.289		
TMP-10	67	1/1/2014	13	102.1	476.289		
TMP-10	67	1/1/2014	33	141	456.289		
TMP-10	67	1/1/2014	53	162.6	436.289		
TMP-10	67	1/1/2014	73	168	416.289		
TMP-10	67	1/1/2014	93	167	396.289		
TMP-10	67	1/1/2014	113	161.4	376.289		
TMP-10	67	1/1/2014	133	152.8	356.289		
TMP-10	68	1/13/2014	13	100.8	476.289		
TMP-10	68	1/13/2014	33	140.3	456.289		
TMP-10	68	1/13/2014	53	162	436.289		
TMP-10	68	1/13/2014	73	167.3	416.289		
TMP-10	68	1/13/2014	93	166.3	396.289		
TMP-10	68	1/13/2014	113	160.9	376.289		
TMP-10	68	1/13/2014	133	152.2	356.289		
TMP-10	69	1/17/2014	13	101.1	476.289		
TMP-10	69	1/17/2014	33	140.8	456.289		
TMP-10	69	1/17/2014	53	162.4	436.289		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-10	69	1/17/2014	73	167.7	416.289		
TMP-10	69	1/17/2014	93	166.7	396.289		
TMP-10	69	1/17/2014	113	161.3	376.289		
TMP-10	69	1/17/2014	133	152.5	356.289		
TMP-10	70	1/24/2014	13	100.8	476.289		
TMP-10	70	1/24/2014	33	140.7	456.289		
TMP-10	70	1/24/2014	53	162.2	436.289		
TMP-10	70	1/24/2014	73	167.4	416.289		
TMP-10	70	1/24/2014	93	166.5	396.289		
TMP-10	70	1/24/2014	113	161	376.289		
TMP-10	70	1/24/2014	133	152.3	356.289		
TMP-10	71	1/29/2014	13	101.3	476.289		
TMP-10	71	1/29/2014	33	141.4	456.289		
TMP-10	71	1/29/2014	53	162.8	436.289		
TMP-10	71	1/29/2014	73	168	416.289		
TMP-10	71	1/29/2014	93	167	396.289		
TMP-10	71	1/29/2014	113	161.4	376.289		
TMP-10	71	1/29/2014	133	152.7	356.289		
TMP-10	72	2/5/2014	13	100.5	476.289		
TMP-10	72	2/5/2014	33	141.4	456.289		
TMP-10	72	2/5/2014	53	162.8	436.289		
TMP-10	72	2/5/2014	73	168	416.289		
TMP-10	72	2/5/2014	93	167	396.289		
TMP-10	72	2/5/2014	113	161.5	376.289		
TMP-10	72	2/5/2014	133	152.7	356.289		
TMP-10	73	2/12/2014	13	100.2	476.289		
TMP-10	73	2/12/2014	33	141.4	456.289		
TMP-10	73	2/12/2014	53	162.7	436.289		
TMP-10	73	2/12/2014	73	167.8	416.289		
TMP-10	73	2/12/2014	93	166.9	396.289		
TMP-10	73	2/12/2014	113	161.3	376.289		
TMP-10	73	2/12/2014	133	152.5	356.289		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	25	4/6/2013	16	114.2	482.307		
TMP-11	25	4/6/2013	36	143.5	462.307		
TMP-11	25	4/6/2013	56	156.1	442.307		
TMP-11	25	4/6/2013	76	165.6	422.307		
TMP-11	25	4/6/2013	96	164.3	402.307		
TMP-11	25	4/6/2013	116	159.7	382.307		
TMP-11	25	4/6/2013	136	156.6	362.307		
TMP-11	25	4/6/2013	156	150.7	342.307		
TMP-11	25	4/6/2013	176	141.2	322.307		
TMP-11	25	4/6/2013	196	125.2	302.307		
TMP-11	25	4/6/2013	216	101.4	282.307		
TMP-11	26	4/10/2013	16	111.6	482.307		
TMP-11	26	4/10/2013	36	143.6	462.307		
TMP-11	26	4/10/2013	56	159.2	442.307		
TMP-11	26	4/10/2013	76	168.7	422.307		
TMP-11	26	4/10/2013	96	169.1	402.307		
TMP-11	26	4/10/2013	116	164.2	382.307		
TMP-11	26	4/10/2013	136	160	362.307		
TMP-11	26	4/10/2013	156	154.3	342.307		
TMP-11	26	4/10/2013	176	144.8	322.307		
TMP-11	26	4/10/2013	196	126.8	302.307		
TMP-11	26	4/10/2013	216	104.9	282.307		
TMP-11	27	4/17/2013	16	107.7	482.307		
TMP-11	27	4/17/2013	36	141.1	462.307		
TMP-11	27	4/17/2013	56	156.3	442.307		
TMP-11	27	4/17/2013	76	165.4	422.307		
TMP-11	27	4/17/2013	96	165.3	402.307		
TMP-11	27	4/17/2013	116	160.4	382.307		
TMP-11	27	4/17/2013	136	156.4	362.307		
TMP-11	27	4/17/2013	156	151	342.307		
TMP-11	27	4/17/2013	176	141.7	322.307		
TMP-11	27	4/17/2013	196	123.2	302.307		
TMP-11	27	4/17/2013	216	101.6	282.307		
TMP-11	28	4/30/2013	16	109.2	482.307		
TMP-11	28	4/30/2013	36	141.7	462.307		
TMP-11	28	4/30/2013	56	157.8	442.307		
TMP-11	28	4/30/2013	76	166	422.307		
TMP-11	28	4/30/2013	96	165.9	402.307		
TMP-11	28	4/30/2013	116	161.2	382.307		
TMP-11	28	4/30/2013	136	156.1	362.307		
TMP-11	28	4/30/2013	156	150.2	342.307		
TMP-11	28	4/30/2013	176	141.1	322.307		
TMP-11	28	4/30/2013	196	123.5	302.307		
TMP-11	28	4/30/2013	216	101.4	282.307		
TMP-11	29	5/9/2013	16	110.2	482.307		
TMP-11	29	5/9/2013	36	143.1	462.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	29	5/9/2013	56	159.7	442.307		
TMP-11	29	5/9/2013	76	167.6	422.307		
TMP-11	29	5/9/2013	96	165.5	402.307		
TMP-11	29	5/9/2013	116	162.7	382.307		
TMP-11	29	5/9/2013	136	157.3	362.307		
TMP-11	29	5/9/2013	156	151.6	342.307		
TMP-11	29	5/9/2013	176	143.6	322.307		
TMP-11	29	5/9/2013	196	124.6	302.307		
TMP-11	29	5/9/2013	216	102.4	282.307		
TMP-11	30	5/15/2013	16	109	482.307		
TMP-11	30	5/15/2013	36	142.1	462.307		
TMP-11	30	5/15/2013	56	159	442.307		
TMP-11	30	5/15/2013	76	166.7	422.307		
TMP-11	30	5/15/2013	96	166.6	402.307		
TMP-11	30	5/15/2013	116	161.9	382.307		
TMP-11	30	5/15/2013	136	153.2	362.307		
TMP-11	30	5/15/2013	156	150.7	342.307		
TMP-11	30	5/15/2013	176	143	322.307		
TMP-11	30	5/15/2013	196	125.7	302.307		
TMP-11	30	5/15/2013	216	102.1	282.307		
TMP-11	31	5/22/2013	16	109.5	482.307		
TMP-11	31	5/22/2013	36	142.6	462.307		
TMP-11	31	5/22/2013	56	159.4	442.307		
TMP-11	31	5/22/2013	76	167	422.307		
TMP-11	31	5/22/2013	96	166.5	402.307		
TMP-11	31	5/22/2013	116	162.1	382.307		
TMP-11	31	5/22/2013	136	156.9	362.307		
TMP-11	31	5/22/2013	156	151	342.307		
TMP-11	31	5/22/2013	176	143.2	322.307		
TMP-11	31	5/22/2013	196	125.3	302.307		
TMP-11	31	5/22/2013	216	102.4	282.307		
TMP-11	32	5/29/2013	16	108.4	482.307		
TMP-11	32	5/29/2013	36	141.7	462.307		
TMP-11	32	5/29/2013	56	158.7	442.307		
TMP-11	32	5/29/2013	76	166.2	422.307		
TMP-11	32	5/29/2013	96	166	402.307		
TMP-11	32	5/29/2013	116	161.3	382.307		
TMP-11	32	5/29/2013	136	155	362.307		
TMP-11	32	5/29/2013	156	149.7	342.307		
TMP-11	32	5/29/2013	176	141.7	322.307		
TMP-11	32	5/29/2013	196	123.7	302.307		
TMP-11	32	5/29/2013	216	101	282.307		
TMP-11	34	6/5/2013	16	108.4	482.307		
TMP-11	34	6/5/2013	36	142	462.307		
TMP-11	34	6/5/2013	56	158.9	442.307		
TMP-11	34	6/5/2013	76	166.4	422.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	34	6/5/2013	96	165.8	402.307		
TMP-11	34	6/5/2013	116	161.1	382.307		
TMP-11	34	6/5/2013	136	156	362.307		
TMP-11	34	6/5/2013	156	149.8	342.307		
TMP-11	34	6/5/2013	176	140.5	322.307		
TMP-11	34	6/5/2013	196	123.7	302.307		
TMP-11	34	6/5/2013	216	101.3	282.307		
TMP-11	35	6/12/2013	16	110.1	482.307		
TMP-11	35	6/12/2013	36	143.3	462.307		
TMP-11	35	6/12/2013	56	160	442.307		
TMP-11	35	6/12/2013	76	167.5	422.307		
TMP-11	35	6/12/2013	96	167.1	402.307		
TMP-11	35	6/12/2013	116	162.5	382.307		
TMP-11	35	6/12/2013	136	157.3	362.307		
TMP-11	35	6/12/2013	156	151.2	342.307		
TMP-11	35	6/12/2013	176	141.7	322.307		
TMP-11	35	6/12/2013	196	124.9	302.307		
TMP-11	35	6/12/2013	216	102.3	282.307		
TMP-11	36	6/19/2013	16	110.3	482.307		
TMP-11	36	6/19/2013	36	143.5	462.307		
TMP-11	36	6/19/2013	56	160.4	442.307		
TMP-11	36	6/19/2013	76	167.9	422.307		
TMP-11	36	6/19/2013	96	167.7	402.307		
TMP-11	36	6/19/2013	116	163	382.307		
TMP-11	36	6/19/2013	136	157.8	362.307		
TMP-11	36	6/19/2013	156	151.7	342.307		
TMP-11	36	6/19/2013	176	142.6	322.307		
TMP-11	36	6/19/2013	196	125.4	302.307		
TMP-11	36	6/19/2013	216	102.7	282.307		
TMP-11	37	6/27/2013	16	109	482.307		
TMP-11	37	6/27/2013	36	142.1	462.307		
TMP-11	37	6/27/2013	56	158.5	442.307		
TMP-11	37	6/27/2013	76	165.9	422.307		
TMP-11	37	6/27/2013	96	165.4	402.307		
TMP-11	37	6/27/2013	116	160.7	382.307		
TMP-11	37	6/27/2013	136	154.9	362.307		
TMP-11	37	6/27/2013	156	148.7	342.307		
TMP-11	37	6/27/2013	176	139.8	322.307		
TMP-11	37	6/27/2013	196	122.9	302.307		
TMP-11	37	6/27/2013	216	100.4	282.307		
TMP-11	38	7/3/2013	16	111.3	482.307		
TMP-11	38	7/3/2013	36	144.4	462.307		
TMP-11	38	7/3/2013	56	160.7	442.307		
TMP-11	38	7/3/2013	76	168.1	422.307		
TMP-11	38	7/3/2013	96	167.5	402.307		
TMP-11	38	7/3/2013	116	162.9	382.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	38	7/3/2013	136	157.5	362.307		
TMP-11	38	7/3/2013	156	150.2	342.307		
TMP-11	38	7/3/2013	176	139.9	322.307		
TMP-11	38	7/3/2013	196	123.8	302.307		
TMP-11	38	7/3/2013	216	102.5	282.307		
TMP-11	39	7/8/2013	16	109.7	482.307		
TMP-11	39	7/8/2013	36	142.3	462.307		
TMP-11	39	7/8/2013	56	158.9	442.307		
TMP-11	39	7/8/2013	76	166.4	422.307		
TMP-11	39	7/8/2013	96	164.7	402.307		
TMP-11	39	7/8/2013	116	161	382.307		
TMP-11	39	7/8/2013	136	155.7	362.307		
TMP-11	39	7/8/2013	156	148.3	342.307		
TMP-11	39	7/8/2013	176	137.6	322.307		
TMP-11	39	7/8/2013	196	121.6	302.307		
TMP-11	39	7/8/2013	216	100.4	282.307		
TMP-11	40	7/10/2013	16	110.4	482.307		
TMP-11	40	7/10/2013	36	143.1	462.307		
TMP-11	40	7/10/2013	56	159.7	442.307		
TMP-11	40	7/10/2013	76	167.2	422.307		
TMP-11	40	7/10/2013	96	166.5	402.307		
TMP-11	40	7/10/2013	116	161.8	382.307		
TMP-11	40	7/10/2013	136	155.8	362.307		
TMP-11	40	7/10/2013	156	149.1	342.307		
TMP-11	40	7/10/2013	176	138.5	322.307		
TMP-11	40	7/10/2013	196	123.1	302.307		
TMP-11	40	7/10/2013	216	101.5	282.307		
TMP-11	41	7/18/2013	16	109	482.307		High resistance
TMP-11	41	7/18/2013	36	141.5	462.307		High resistance
TMP-11	41	7/18/2013	56	158.2	442.307		High resistance
TMP-11	41	7/18/2013	76	165.7	422.307		High resistance
TMP-11	41	7/18/2013	96	165.1	402.307		High resistance
TMP-11	41	7/18/2013	116	160.3	382.307		High resistance
TMP-11	41	7/18/2013	136	154.7	362.307		High resistance
TMP-11	41	7/18/2013	156	147.5	342.307		High resistance
TMP-11	41	7/18/2013	176	137.1	322.307		High resistance
TMP-11	41	7/18/2013	196	123.3	302.307		High resistance
TMP-11	41	7/18/2013	216	99.7	282.307		High resistance
TMP-11	42	7/25/2013	16	108	482.307		
TMP-11	42	7/25/2013	36	140.1	462.307		
TMP-11	42	7/25/2013	56	156.4	442.307		
TMP-11	42	7/25/2013	76	162.2	422.307		
TMP-11	42	7/25/2013	96	161.5	402.307		
TMP-11	42	7/25/2013	116	157.7	382.307		
TMP-11	42	7/25/2013	136	152.5	362.307		
TMP-11	42	7/25/2013	156	143.4	342.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	42	7/25/2013	176	134	322.307		
TMP-11	42	7/25/2013	196	120	302.307		
TMP-11	42	7/25/2013	216	95.2	282.307		
TMP-11	43	8/1/2013	16	106.5	482.307		
TMP-11	43	8/1/2013	36	138.1	462.307		
TMP-11	43	8/1/2013	56	154.3	442.307		
TMP-11	43	8/1/2013	76	161.8	422.307		
TMP-11	43	8/1/2013	96	161.3	402.307		
TMP-11	43	8/1/2013	116	156.9	382.307		
TMP-11	43	8/1/2013	136	152.1	362.307		
TMP-11	43	8/1/2013	156	145.5	342.307		
TMP-11	43	8/1/2013	176	135	322.307		
TMP-11	43	8/1/2013	196	120.5	302.307		
TMP-11	43	8/1/2013	216	95.2	282.307		
TMP-11	44	8/6/2013	16	110.6	482.307		
TMP-11	44	8/6/2013	36	142.9	462.307		
TMP-11	44	8/6/2013	56	159	442.307		
TMP-11	44	8/6/2013	76	166.5	422.307		
TMP-11	44	8/6/2013	96	165.9	402.307		
TMP-11	44	8/6/2013	116	161.2	382.307		
TMP-11	44	8/6/2013	136	156.1	362.307		
TMP-11	44	8/6/2013	156	148.4	342.307		
TMP-11	44	8/6/2013	176	138.9	322.307		
TMP-11	44	8/6/2013	196	125.2	302.307		
TMP-11	44	8/6/2013	216	100.5	282.307		
TMP-11	45	8/14/2013	16	111.3	482.307		
TMP-11	45	8/14/2013	36	143.7	462.307		
TMP-11	45	8/14/2013	56	159.8	442.307		
TMP-11	45	8/14/2013	76	167.3	422.307		
TMP-11	45	8/14/2013	96	166.8	402.307		
TMP-11	45	8/14/2013	116	162.1	382.307		
TMP-11	45	8/14/2013	136	156.9	362.307		
TMP-11	45	8/14/2013	156	149.4	342.307		
TMP-11	45	8/14/2013	176	140.2	322.307		
TMP-11	45	8/14/2013	196	126.5	302.307		
TMP-11	45	8/14/2013	216	101.7	282.307		
TMP-11	48	8/20/2013	16	110.1	482.307		
TMP-11	48	8/20/2013	36	142.6	462.307		
TMP-11	48	8/20/2013	56	158.7	442.307		
TMP-11	48	8/20/2013	76	166.2	422.307		
TMP-11	48	8/20/2013	96	165.8	402.307		
TMP-11	48	8/20/2013	116	161.1	382.307		
TMP-11	48	8/20/2013	136	155.8	362.307		
TMP-11	48	8/20/2013	156	148.6	342.307		
TMP-11	48	8/20/2013	176	139.2	322.307		
TMP-11	48	8/20/2013	196	125.5	302.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	48	8/20/2013	216	100.6	282.307		
TMP-11	49	8/27/2013	16	112	482.307		
TMP-11	49	8/27/2013	36	144.3	462.307		
TMP-11	49	8/27/2013	56	160.2	442.307		
TMP-11	49	8/27/2013	76	167.9	422.307		
TMP-11	49	8/27/2013	96	167.3	402.307		
TMP-11	49	8/27/2013	116	162.7	382.307		
TMP-11	49	8/27/2013	136	157.5	362.307		
TMP-11	49	8/27/2013	156	150.1	342.307		
TMP-11	49	8/27/2013	176	140.7	322.307		
TMP-11	49	8/27/2013	196	126.8	302.307		
TMP-11	49	8/27/2013	216	101.8	282.307		
TMP-11	50	9/3/2013	16	112.9	482.307		
TMP-11	50	9/3/2013	36	145	462.307		
TMP-11	50	9/3/2013	56	160.8	442.307		
TMP-11	50	9/3/2013	216	102.1	282.307		
TMP-11	51	9/11/2013	16	111.7	482.307		
TMP-11	51	9/11/2013	36	144.2	462.307		
TMP-11	51	9/11/2013	56	159.7	442.307		
TMP-11	51	9/11/2013	76	167.3	422.307		
TMP-11	51	9/11/2013	96	166.8	402.307		
TMP-11	51	9/11/2013	116	162.1	382.307		
TMP-11	51	9/11/2013	136	156.7	362.307		
TMP-11	51	9/11/2013	156	149.3	342.307		
TMP-11	51	9/11/2013	176	140	322.307		
TMP-11	51	9/11/2013	196	125.8	302.307		
TMP-11	51	9/11/2013	216	101.3	282.307		
TMP-11	52	9/17/2013	16	112	482.307		
TMP-11	52	9/17/2013	36	144.3	462.307		
TMP-11	52	9/17/2013	56	159.8	442.307		
TMP-11	52	9/17/2013	76	167.5	422.307		
TMP-11	52	9/17/2013	96	166.8	402.307		
TMP-11	52	9/17/2013	116	162.1	382.307		
TMP-11	52	9/17/2013	136	156.8	362.307		
TMP-11	52	9/17/2013	156	149.5	342.307		
TMP-11	52	9/17/2013	176	140.2	322.307		
TMP-11	52	9/17/2013	196	126.2	302.307		
TMP-11	52	9/17/2013	216	101.5	282.307		
TMP-11	53	9/24/2013	16	112.7	482.307		
TMP-11	53	9/24/2013	36	145	462.307		
TMP-11	53	9/24/2013	56	160.3	442.307		
TMP-11	53	9/24/2013	76	167.9	422.307		
TMP-11	53	9/24/2013	96	167.3	402.307		
TMP-11	53	9/24/2013	116	162.6	382.307		
TMP-11	53	9/24/2013	136	157.3	362.307		
TMP-11	53	9/24/2013	156	149.9	342.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	53	9/24/2013	176	140.7	322.307		
TMP-11	53	9/24/2013	196	126.6	302.307		
TMP-11	53	9/24/2013	216	101.9	282.307		
TMP-11	54	10/7/2013	16	112.1	482.307		
TMP-11	54	10/7/2013	36	144	462.307		
TMP-11	54	10/7/2013	56	159.2	442.307		
TMP-11	54	10/7/2013	76	167	422.307		
TMP-11	54	10/7/2013	96	166.4	402.307		
TMP-11	54	10/7/2013	116	161.7	382.307		
TMP-11	54	10/7/2013	136	156.2	362.307		
TMP-11	54	10/7/2013	156	149.2	342.307		
TMP-11	54	10/7/2013	176	140.1	322.307		
TMP-11	54	10/7/2013	196	121	302.307		
TMP-11	54	10/7/2013	216	101	282.307		
TMP-11	55	10/10/2013	16	112.9	482.307		
TMP-11	55	10/10/2013	36	144.8	462.307		
TMP-11	55	10/10/2013	56	159.9	442.307		
TMP-11	55	10/10/2013	76	167.6	422.307		
TMP-11	55	10/10/2013	96	167	402.307		
TMP-11	55	10/10/2013	116	161.7	382.307		Minor ohm fluctuation
TMP-11	55	10/10/2013	136	156.9	362.307		
TMP-11	55	10/10/2013	156	150	342.307		Minor ohm fluctuation
TMP-11	55	10/10/2013	176	140.9	322.307		
TMP-11	55	10/10/2013	196	121.8	302.307		
TMP-11	55	10/10/2013	216	101.7	282.307		
TMP-11	56	10/16/2013	16	113	482.307		
TMP-11	56	10/16/2013	36	144.7	462.307		
TMP-11	56	10/16/2013	56	159.7	442.307		
TMP-11	56	10/16/2013	76	167.4	422.307		
TMP-11	56	10/16/2013	96	166.7	402.307		
TMP-11	56	10/16/2013	116	162	382.307		Minor ohm fluctuation
TMP-11	56	10/16/2013	136	156.3	362.307		Minor ohm fluctuation
TMP-11	56	10/16/2013	156	140.7	342.307		
TMP-11	56	10/16/2013	176	140.6	322.307		
TMP-11	56	10/16/2013	196	122.1	302.307		
TMP-11	56	10/16/2013	216	101.3	282.307		
TMP-11	57	10/24/2013	16	113.3	482.307		
TMP-11	57	10/24/2013	36	145	462.307		
TMP-11	57	10/24/2013	56	159.7	442.307		
TMP-11	57	10/24/2013	76	167.5	422.307		
TMP-11	57	10/24/2013	96	166.8	402.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	57	10/24/2013	116		382.307	159.7	Ohm fluctuation/high
TMP-11	57	10/24/2013	136	156.2	362.307		Minor ohm fluctuation
TMP-11	57	10/24/2013	156	146.6	342.307		Minor ohm fluctuation
TMP-11	57	10/24/2013	176	140.8	322.307		
TMP-11	57	10/24/2013	196	122.6	302.307		
TMP-11	57	10/24/2013	216	101.6	282.307		
TMP-11	58	10/30/2013	16	113.6	482.307		
TMP-11	58	10/30/2013	36	144.8	462.307		
TMP-11	58	10/30/2013	56	159.4	442.307		
TMP-11	58	10/30/2013	76	167.1	422.307		
TMP-11	58	10/30/2013	96	166.5	402.307		
TMP-11	58	10/30/2013	116		382.307	161.3	NLW
TMP-11	58	10/30/2013	136	156.2	362.307		
TMP-11	58	10/30/2013	156	149.3	342.307		
TMP-11	58	10/30/2013	176	140.4	322.307		
TMP-11	58	10/30/2013	196	122.3	302.307		
TMP-11	58	10/30/2013	216	101.1	282.307		
TMP-11	59	11/8/2013	16	114.6	482.307		
TMP-11	59	11/8/2013	36	144.9	462.307		
TMP-11	59	11/8/2013	56	157.1	442.307		
TMP-11	59	11/8/2013	76	167.2	422.307		
TMP-11	59	11/8/2013	96	166.7	402.307		
TMP-11	59	11/8/2013	116		382.307	161.4	NLW
TMP-11	59	11/8/2013	136	156.5	362.307		
TMP-11	59	11/8/2013	156	149.7	342.307		
TMP-11	59	11/8/2013	176	140.6	322.307		
TMP-11	59	11/8/2013	196	122.5	302.307		
TMP-11	59	11/8/2013	216	101.2	282.307		
TMP-11	60	11/13/2013	16	115.1	482.307		
TMP-11	60	11/13/2013	36	145.3	462.307		
TMP-11	60	11/13/2013	56	159.3	442.307		(significant rise in resist? Pjc)
TMP-11	60	11/13/2013	76	167.1	422.307		
TMP-11	60	11/13/2013	96	166.6	402.307		
TMP-11	60	11/13/2013	116		382.307	160.8	NLW
TMP-11	60	11/13/2013	136	156.3	362.307		
TMP-11	60	11/13/2013	156	145.7	342.307		
TMP-11	60	11/13/2013	176	136.6	322.307		
TMP-11	60	11/13/2013	196	122.7	302.307		
TMP-11	60	11/13/2013	216	101.1	282.307		
TMP-11	61	11/20/2013	16	115.2	482.307		
TMP-11	61	11/20/2013	36	145.2	462.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	61	11/20/2013	56	159.1	442.307		
TMP-11	61	11/20/2013	76	166.9	422.307		
TMP-11	61	11/20/2013	96	166.4	402.307		
TMP-11	61	11/20/2013	116		382.307	161.2	NLW
TMP-11	61	11/20/2013	136	156.1	362.307		
TMP-11	61	11/20/2013	156	148.9	342.307		
TMP-11	61	11/20/2013	176	140.3	322.307		
TMP-11	61	11/20/2013	196	123.4	302.307		
TMP-11	61	11/20/2013	216	101	282.307		
TMP-11	62	11/27/2013	16	118.4	482.307		
TMP-11	62	11/27/2013	36	146.3	462.307		
TMP-11	62	11/27/2013	56	159.9	442.307		
TMP-11	62	11/27/2013	76	166.9	422.307		
TMP-11	62	11/27/2013	96	167	402.307		
TMP-11	62	11/27/2013	116		382.307		NLW
TMP-11	62	11/27/2013	136	156.6	362.307		
TMP-11	62	11/27/2013	156	147.8	342.307		
TMP-11	62	11/27/2013	176	136.8	322.307		
TMP-11	62	11/27/2013	196	122.2	302.307		
TMP-11	62	11/27/2013	216	101.7	282.307		
TMP-11	63	12/4/2013	16	119.2	482.307		
TMP-11	63	12/4/2013	36	146	462.307		
TMP-11	63	12/4/2013	56	159.5	442.307		
TMP-11	63	12/4/2013	76	166.5	422.307		
TMP-11	63	12/4/2013	96	166.6	402.307		
TMP-11	63	12/4/2013	116		382.307		NLW
TMP-11	63	12/4/2013	136	156.5	362.307		
TMP-11	63	12/4/2013	156	149	342.307		
TMP-11	63	12/4/2013	176	136.9	322.307		
TMP-11	63	12/4/2013	196	124.1	302.307		
TMP-11	63	12/4/2013	216	101.3	282.307		
TMP-11	64	12/11/2013	16	120.4	482.307		
TMP-11	64	12/11/2013	36	146	462.307		
TMP-11	64	12/11/2013	56	159.2	442.307		
TMP-11	64	12/11/2013	76	165.8	422.307		
TMP-11	64	12/11/2013	96	166.3	402.307		
TMP-11	64	12/11/2013	116		382.307		NLW
TMP-11	64	12/11/2013	136	156	362.307		
TMP-11	64	12/11/2013	156	148.1	342.307		OHM UP
TMP-11	64	12/11/2013	176	137.8	322.307		
TMP-11	64	12/11/2013	196	124.3	302.307		
TMP-11	64	12/11/2013	216	101.1	282.307		
TMP-11	65	12/18/2013	16	121	482.307		
TMP-11	65	12/18/2013	36	146.3	462.307		
TMP-11	65	12/18/2013	56	159.5	442.307		
TMP-11	65	12/18/2013	76	166.3	422.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	65	12/18/2013	96	166.7	402.307		
TMP-11	65	12/18/2013	116		382.307		NLW
TMP-11	65	12/18/2013	136	156.4	362.307		
TMP-11	65	12/18/2013	156	149	342.307		
TMP-11	65	12/18/2013	176	138.7	322.307		
TMP-11	65	12/18/2013	196	125.2	302.307		
TMP-11	65	12/18/2013	216	101.3	282.307		
TMP-11	66	12/25/2013	16	122.8	482.307		
TMP-11	66	12/25/2013	36	146.7	462.307		
TMP-11	66	12/25/2013	56	159.8	442.307		
TMP-11	66	12/25/2013	76	166	422.307		
TMP-11	66	12/25/2013	96	166.8	402.307		
TMP-11	66	12/25/2013	116		382.307		NLW
TMP-11	66	12/25/2013	136	156.4	362.307		
TMP-11	66	12/25/2013	156	149	342.307		
TMP-11	66	12/25/2013	176	138.4	322.307		
TMP-11	66	12/25/2013	196	125	302.307		
TMP-11	66	12/25/2013	216	101.5	282.307		
TMP-11	67	1/1/2014	16	125.2	482.307		
TMP-11	67	1/1/2014	36	147.2	462.307		
TMP-11	67	1/1/2014	56	160.1	442.307		
TMP-11	67	1/1/2014	76	167.5	422.307		
TMP-11	67	1/1/2014	96	167.3	402.307		
TMP-11	67	1/1/2014	116		382.307		NLW
TMP-11	67	1/1/2014	136	156.8	362.307		
TMP-11	67	1/1/2014	156	149.4	342.307		
TMP-11	67	1/1/2014	176	140	322.307		
TMP-11	67	1/1/2014	196	125.1	302.307		
TMP-11	67	1/1/2014	216	101.8	282.307		
TMP-11	68	1/13/2014	16	126.2	482.307		
TMP-11	68	1/13/2014	36	146.6	462.307		
TMP-11	68	1/13/2014	56	159.6	442.307		
TMP-11	68	1/13/2014	76	167.4	422.307		
TMP-11	68	1/13/2014	96	167	402.307		
TMP-11	68	1/13/2014	116		382.307		NLW
TMP-11	68	1/13/2014	136	156.4	362.307		
TMP-11	68	1/13/2014	156	145.1	342.307		
TMP-11	68	1/13/2014	176	139.6	322.307		
TMP-11	68	1/13/2014	196	125.9	302.307		
TMP-11	68	1/13/2014	216	101.5	282.307		
TMP-11	69	1/17/2014	16	126.5	482.307		
TMP-11	69	1/17/2014	36	146.9	462.307		
TMP-11	69	1/17/2014	56	159.9	442.307		
TMP-11	69	1/17/2014	76	167.6	422.307		
TMP-11	69	1/17/2014	96	167.1	402.307		
TMP-11	69	1/17/2014	116		382.307		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	69	1/17/2014	136	156.5	362.307		
TMP-11	69	1/17/2014	156	146.6	342.307		questionable resistance/ high
TMP-11	69	1/17/2014	176		322.307		No temp
TMP-11	69	1/17/2014	196	126	302.307		
TMP-11	69	1/17/2014	216	101.6	282.307		
TMP-11	70	1/24/2014	16	128.1	482.307		
TMP-11	70	1/24/2014	36	147.3	462.307		
TMP-11	70	1/24/2014	56	159.8	442.307		
TMP-11	70	1/24/2014	76	167.5	422.307		
TMP-11	70	1/24/2014	96	167	402.307		
TMP-11	70	1/24/2014	116		382.307		NLW
TMP-11	70	1/24/2014	136	156.5	362.307		
TMP-11	70	1/24/2014	156		342.307	142.3	high resistance two readings in a row
TMP-11	70	1/24/2014	176		322.307		No temp
TMP-11	70	1/24/2014	196	126	302.307		
TMP-11	70	1/24/2014	216	101.4	282.307		
TMP-11	71	1/29/2014	16	128.7	482.307		
TMP-11	71	1/29/2014	36	147.1	462.307		
TMP-11	71	1/29/2014	56	159.3	442.307		
TMP-11	71	1/29/2014	76	167	422.307		
TMP-11	71	1/29/2014	96	166.6	402.307		
TMP-11	71	1/29/2014	116		382.307		NLW
TMP-11	71	1/29/2014	136	156.7	362.307		
TMP-11	71	1/29/2014	156		342.307		Temp inconsistent
TMP-11	71	1/29/2014	176		322.307		NLW
TMP-11	71	1/29/2014	196	124.8	302.307		
TMP-11	71	1/29/2014	216	101	282.307		
TMP-11	72	2/5/2014	16	130.6	482.307		
TMP-11	72	2/5/2014	36	147.6	462.307		
TMP-11	72	2/5/2014	56	159.6	442.307		
TMP-11	72	2/5/2014	76	167.5	422.307		
TMP-11	72	2/5/2014	96	167.1	402.307		
TMP-11	72	2/5/2014	116		382.307		NLW
TMP-11	72	2/5/2014	136	156.5	362.307		
TMP-11	72	2/5/2014	156		342.307		TEMP UNST
TMP-11	72	2/5/2014	176		322.307		TEMP UNST
TMP-11	72	2/5/2014	196	123.7	302.307		OHM High/ questionable resistance
TMP-11	72	2/5/2014	216	101.7	282.307		
TMP-11	73	2/12/2014	16	132.1	482.307		
TMP-11	73	2/12/2014	36	148.7	462.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-11	73	2/12/2014	56	159.4	442.307		
TMP-11	73	2/12/2014	76	168	422.307		
TMP-11	73	2/12/2014	96	167.5	402.307		
TMP-11	73	2/12/2014	116		382.307		NLW
TMP-11	73	2/12/2014	136	157	362.307		
TMP-11	73	2/12/2014	156		342.307		Ohm high
TMP-11	73	2/12/2014	176		322.307		no temperature recorded
TMP-11	73	2/12/2014	196	121.5	302.307		OHM High/ questionable resistance
TMP-11	73	2/12/2014	216	102	282.307		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	25	4/6/2013	15	124	485.713		
TMP-12	25	4/6/2013	35	139.8	465.713		
TMP-12	25	4/6/2013	55	145.3	445.713		
TMP-12	25	4/6/2013	75	140.3	425.713		
TMP-12	25	4/6/2013	95	138.7	405.713		
TMP-12	25	4/6/2013	115	136.8	385.713		
TMP-12	25	4/6/2013	135	130.7	365.713		
TMP-12	25	4/6/2013	155	129.4	345.713		
TMP-12	25	4/6/2013	175	123.9	325.713		
TMP-12	25	4/6/2013	195	115.2	305.713		
TMP-12	26	4/10/2013	15	125.2	485.713		
TMP-12	26	4/10/2013	35	141.7	465.713		
TMP-12	26	4/10/2013	55	146.5	445.713		
TMP-12	26	4/10/2013	75	141.2	425.713		
TMP-12	26	4/10/2013	95	139	405.713		
TMP-12	26	4/10/2013	115	137.6	385.713		
TMP-12	26	4/10/2013	135	131.6	365.713		
TMP-12	26	4/10/2013	155	130.2	345.713		
TMP-12	26	4/10/2013	175	125.1	325.713		
TMP-12	26	4/10/2013	195	115.7	305.713		
TMP-12	27	4/17/2013	15	124.6	485.713		
TMP-12	27	4/17/2013	35	141.1	465.713		
TMP-12	27	4/17/2013	55	145.9	445.713		
TMP-12	27	4/17/2013	75	140.2	425.713		
TMP-12	27	4/17/2013	95	137.6	405.713		
TMP-12	27	4/17/2013	115	136.4	385.713		
TMP-12	27	4/17/2013	135	130.9	365.713		
TMP-12	27	4/17/2013	155	129.4	345.713		
TMP-12	27	4/17/2013	175	123.6	325.713		
TMP-12	27	4/17/2013	195	113.9	305.713		
TMP-12	28	4/30/2013	15	126.7	485.713		
TMP-12	28	4/30/2013	35	142.7	465.713		
TMP-12	28	4/30/2013	55	146.5	445.713		
TMP-12	28	4/30/2013	75	140.9	425.713		
TMP-12	28	4/30/2013	95	137.5	405.713		
TMP-12	28	4/30/2013	115	137	385.713		
TMP-12	28	4/30/2013	135	131.5	365.713		
TMP-12	28	4/30/2013	155	131	345.713		
TMP-12	28	4/30/2013	175	123.9	325.713		
TMP-12	28	4/30/2013	195	112.7	305.713		
TMP-12	29	5/9/2013	15	127.5	485.713		
TMP-12	29	5/9/2013	35	143.3	465.713		
TMP-12	29	5/9/2013	55	147.3	445.713		
TMP-12	29	5/9/2013	75	141.6	425.713		
TMP-12	29	5/9/2013	95	138.3	405.713		
TMP-12	29	5/9/2013	115	138.1	385.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	29	5/9/2013	135	132.1	365.713		
TMP-12	29	5/9/2013	155	132.9	345.713		
TMP-12	29	5/9/2013	175	125.8	325.713		
TMP-12	29	5/9/2013	195	113.4	305.713		
TMP-12	30	5/15/2013	15	126.8	485.713		
TMP-12	30	5/15/2013	35	141.2	465.713		
TMP-12	30	5/15/2013	55	144.8	445.713		
TMP-12	30	5/15/2013	75	138.1	425.713		
TMP-12	30	5/15/2013	95	134.3	405.713		
TMP-12	30	5/15/2013	115	133.3	385.713		
TMP-12	30	5/15/2013	135	128	365.713		
TMP-12	30	5/15/2013	155	128.9	345.713		
TMP-12	30	5/15/2013	175	120.9	325.713		
TMP-12	30	5/15/2013	195	105.5	305.713		
TMP-12	31	5/22/2013	15	126.5	485.713		
TMP-12	31	5/22/2013	35	140.4	465.713		
TMP-12	31	5/22/2013	55	145	445.713		
TMP-12	31	5/22/2013	75	136.8	425.713		
TMP-12	31	5/22/2013	95	132.4	405.713		
TMP-12	31	5/22/2013	115	131.1	385.713		
TMP-12	31	5/22/2013	135	125.3	365.713		
TMP-12	31	5/22/2013	155	125	345.713		
TMP-12	31	5/22/2013	175	116.9	325.713		
TMP-12	31	5/22/2013	195	104.6	305.713		
TMP-12	32	5/29/2013	15	126.8	485.713		
TMP-12	32	5/29/2013	35	141	465.713		
TMP-12	32	5/29/2013	55	146.8	445.713		
TMP-12	32	5/29/2013	75	139.1	425.713		
TMP-12	32	5/29/2013	95	135.3	405.713		
TMP-12	32	5/29/2013	115	134.6	385.713		
TMP-12	32	5/29/2013	135	121.8	365.713		
TMP-12	32	5/29/2013	155	131.7	345.713		
TMP-12	32	5/29/2013	175	129.1	325.713		
TMP-12	32	5/29/2013	195	108.7	305.713		
TMP-12	34	6/5/2013	15	124.9	485.713		
TMP-12	34	6/5/2013	35	138.2	465.713		
TMP-12	34	6/5/2013	55	142	445.713		
TMP-12	34	6/5/2013	75	133.9	425.713		
TMP-12	34	6/5/2013	95	129.3	405.713		
TMP-12	34	6/5/2013	115	126.5	385.713		
TMP-12	34	6/5/2013	135	122.5	365.713		
TMP-12	34	6/5/2013	155	119.3	345.713		
TMP-12	34	6/5/2013	175	115.1	325.713		
TMP-12	34	6/5/2013	195	95.7	305.713		
TMP-12	35	6/12/2013	15	126.1	485.713		
TMP-12	35	6/12/2013	35	137.3	465.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	35	6/12/2013	55	141.8	445.713		
TMP-12	35	6/12/2013	75	132.2	425.713		
TMP-12	35	6/12/2013	95	126.4	405.713		
TMP-12	35	6/12/2013	115	123.1	385.713		
TMP-12	35	6/12/2013	135	128.2	365.713		
TMP-12	35	6/12/2013	155	91.2	345.713		
TMP-12	35	6/12/2013	175	131.9	325.713		
TMP-12	35	6/12/2013	195	94.5	305.713		
TMP-12	36	6/19/2013	15	132.4	485.713		
TMP-12	36	6/19/2013	35	146.9	465.713		
TMP-12	36	6/19/2013	55	153.3	445.713		
TMP-12	36	6/19/2013	75	146.2	425.713		
TMP-12	36	6/19/2013	95	142.9	405.713		
TMP-12	36	6/19/2013	115	142.4	385.713		
TMP-12	36	6/19/2013	135	140.6	365.713		
TMP-12	36	6/19/2013	155	120	345.713		
TMP-12	36	6/19/2013	175	148.8	325.713		
TMP-12	36	6/19/2013	195	128.7	305.713		
TMP-12	37	6/27/2013	15	135.9	485.713		
TMP-12	37	6/27/2013	35	141.8	465.713		
TMP-12	37	6/27/2013	55	143	445.713		
TMP-12	37	6/27/2013	75	141.7	425.713		
TMP-12	37	6/27/2013	95	137.9	405.713		
TMP-12	37	6/27/2013	115	136.8	385.713		
TMP-12	37	6/27/2013	135	140.5	365.713		
TMP-12	37	6/27/2013	155	132	345.713		
TMP-12	37	6/27/2013	175	135.7	325.713		
TMP-12	37	6/27/2013	195	115.7	305.713		
TMP-12	38	7/3/2013	15	128.3	485.713		
TMP-12	38	7/3/2013	35	143.2	465.713		
TMP-12	38	7/3/2013	55	149.2	445.713		
TMP-12	38	7/3/2013	75	141.4	425.713		
TMP-12	38	7/3/2013	95	137.2	405.713		
TMP-12	38	7/3/2013	115	137.1	385.713		
TMP-12	38	7/3/2013	135	132.3	365.713		
TMP-12	38	7/3/2013	155	131.7	345.713		
TMP-12	38	7/3/2013	175	127.2	325.713		
TMP-12	38	7/3/2013	195	114.7	305.713		
TMP-12	40	7/10/2013	15	126.9	485.713		
TMP-12	40	7/10/2013	35	143.5	465.713		
TMP-12	40	7/10/2013	55	149.4	445.713		
TMP-12	40	7/10/2013	75	141.5	425.713		
TMP-12	40	7/10/2013	95	137.4	405.713		
TMP-12	40	7/10/2013	115	136.9	385.713		
TMP-12	40	7/10/2013	135	132.1	365.713		
TMP-12	40	7/10/2013	155	134.5	345.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	40	7/10/2013	175	125.6	325.713		
TMP-12	40	7/10/2013	195	115.1	305.713		
TMP-12	41	7/18/2013	15		485.713	86.7	invalid reading
TMP-12	41	7/18/2013	35		465.713	67.6	invalid reading
TMP-12	41	7/18/2013	55		445.713	61.5	invalid reading
TMP-12	41	7/18/2013	75		425.713	70	invalid reading
TMP-12	41	7/18/2013	95		405.713	74.3	invalid reading
TMP-12	41	7/18/2013	115		385.713	74.9	invalid reading
TMP-12	41	7/18/2013	135		365.713	79.7	invalid reading
TMP-12	41	7/18/2013	155		345.713	76.9	invalid reading
TMP-12	41	7/18/2013	175		325.713	86.6	invalid reading
TMP-12	41	7/18/2013	195		305.713	97.2	invalid reading
TMP-12	42	7/25/2013	15		485.713	58	invalid reading
TMP-12	42	7/25/2013	35		465.713	36.5	invalid reading
TMP-12	42	7/25/2013	55		445.713	30	invalid reading
TMP-12	42	7/25/2013	75		425.713	38.7	invalid reading
TMP-12	42	7/25/2013	95		405.713	42.6	invalid reading
TMP-12	42	7/25/2013	115		385.713	43.1	invalid reading
TMP-12	42	7/25/2013	135		365.713	47.6	invalid reading
TMP-12	42	7/25/2013	155		345.713	42.2	invalid reading
TMP-12	42	7/25/2013	175		325.713	56.4	invalid reading
TMP-12	42	7/25/2013	195		305.713	65.3	invalid reading
TMP-12	43	8/1/2013	15	113.4	485.713		Corrected polarity
TMP-12	43	8/1/2013	35	135.8	465.713		Corrected polarity
TMP-12	43	8/1/2013	55	143.1	445.713		Corrected polarity
TMP-12	43	8/1/2013	75	137.3	425.713		Corrected polarity
TMP-12	43	8/1/2013	95	135.4	405.713		Corrected polarity
TMP-12	43	8/1/2013	115	135.5	385.713		Corrected polarity
TMP-12	43	8/1/2013	135	132.1	365.713		Corrected polarity
TMP-12	43	8/1/2013	155	137.7	345.713		Corrected polarity
TMP-12	43	8/1/2013	175	124.9	325.713		Corrected polarity
TMP-12	43	8/1/2013	195	117	305.713		Corrected polarity
TMP-12	44	8/6/2013	15	128.2	485.713		
TMP-12	44	8/6/2013	35	148.9	465.713		
TMP-12	44	8/6/2013	55	153.6	445.713		
TMP-12	44	8/6/2013	75	146	425.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	44	8/6/2013	95	142.2	405.713		
TMP-12	44	8/6/2013	115	141.4	385.713		
TMP-12	44	8/6/2013	135	136.6	365.713		
TMP-12	44	8/6/2013	155	141.1	345.713		
TMP-12	44	8/6/2013	175	127.6	325.713		
TMP-12	44	8/6/2013	195	118.6	305.713		
TMP-12	45	8/14/2013	15	125.5	485.713		
TMP-12	45	8/14/2013	35	147.8	465.713		
TMP-12	45	8/14/2013	55	152.2	445.713		
TMP-12	45	8/14/2013	75	144.5	425.713		
TMP-12	45	8/14/2013	95	140.6	405.713		
TMP-12	45	8/14/2013	115	139.5	385.713		
TMP-12	45	8/14/2013	135	134.7	365.713		
TMP-12	45	8/14/2013	155	139.3	345.713		
TMP-12	45	8/14/2013	175	125.7	325.713		
TMP-12	45	8/14/2013	195	116.6	305.713		
TMP-12	48	8/20/2013	15	123.3	485.713		
TMP-12	48	8/20/2013	35	146.2	465.713		
TMP-12	48	8/20/2013	55	150.3	445.713		
TMP-12	48	8/20/2013	75	142.6	425.713		
TMP-12	48	8/20/2013	95	138.8	405.713		
TMP-12	48	8/20/2013	115	137.7	385.713		
TMP-12	48	8/20/2013	135	133	365.713		
TMP-12	48	8/20/2013	155	137.9	345.713		
TMP-12	48	8/20/2013	175	124.3	325.713		
TMP-12	48	8/20/2013	195	115.2	305.713		
TMP-12	49	8/27/2013	15	121.6	485.713		
TMP-12	49	8/27/2013	35	146.1	465.713		
TMP-12	49	8/27/2013	55	149.3	445.713		
TMP-12	49	8/27/2013	75	141.8	425.713		
TMP-12	49	8/27/2013	95	138	405.713		
TMP-12	49	8/27/2013	115	136.9	385.713		
TMP-12	49	8/27/2013	135	132	365.713		
TMP-12	49	8/27/2013	155	137.1	345.713		
TMP-12	49	8/27/2013	175	123.3	325.713		
TMP-12	49	8/27/2013	195	114.5	305.713		
TMP-12	50	9/3/2013	15	123.4	485.713		
TMP-12	50	9/3/2013	35	149	465.713		
TMP-12	50	9/3/2013	55	151	445.713		
TMP-12	50	9/3/2013	75	143.8	425.713		
TMP-12	50	9/3/2013	95	140	405.713		
TMP-12	50	9/3/2013	115	138.7	385.713		
TMP-12	50	9/3/2013	135	133.6	365.713		
TMP-12	50	9/3/2013	155	138.8	345.713		
TMP-12	50	9/3/2013	175	124.7	325.713		
TMP-12	50	9/3/2013	195	115.5	305.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	51	9/11/2013	15	121.8	485.713		
TMP-12	51	9/11/2013	35	149	465.713		
TMP-12	51	9/11/2013	55	150.3	445.713		
TMP-12	51	9/11/2013	75	143.1	425.713		
TMP-12	51	9/11/2013	95	139.3	405.713		
TMP-12	51	9/11/2013	115	137.8	385.713		
TMP-12	51	9/11/2013	135	132.8	365.713		
TMP-12	51	9/11/2013	155	138.4	345.713		
TMP-12	51	9/11/2013	175	124.1	325.713		
TMP-12	51	9/11/2013	195	115.2	305.713		
TMP-12	52	9/17/2013	15	121.2	485.713		
TMP-12	52	9/17/2013	35	149.5	465.713		
TMP-12	52	9/17/2013	55	150.1	445.713		
TMP-12	52	9/17/2013	75	142.8	425.713		
TMP-12	52	9/17/2013	95	139	405.713		
TMP-12	53	9/24/2013	55	150.6	445.713		
TMP-12	53	9/24/2013	75	142.9	425.713		
TMP-12	53	9/24/2013	95	139.1	405.713		
TMP-12	53	9/24/2013	115	137.7	385.713		
TMP-12	53	9/24/2013	135	133	365.713		
TMP-12	53	9/24/2013	155	138	345.713		
TMP-12	53	9/24/2013	175	123.8	325.713		
TMP-12	53	9/24/2013	195	115.1	305.713		
TMP-12	54	10/7/2013	15	121.8	485.713		
TMP-12	54	10/7/2013	35	154	465.713		
TMP-12	54	10/7/2013	55	151.5	445.713		
TMP-12	54	10/7/2013	75	143.3	425.713		
TMP-12	54	10/7/2013	95	139.5	405.713		
TMP-12	54	10/7/2013	115	138.2	385.713		
TMP-12	54	10/7/2013	135	133.9	365.713		
TMP-12	54	10/7/2013	155	138.2	345.713		
TMP-12	54	10/7/2013	175	124.5	325.713		
TMP-12	54	10/7/2013	195	115.5	305.713		
TMP-12	55	10/10/2013	15	121.5	485.713		
TMP-12	55	10/10/2013	35	154.4	465.713		
TMP-12	55	10/10/2013	55	151.4	445.713		
TMP-12	55	10/10/2013	75	143.2	425.713		
TMP-12	55	10/10/2013	95	139.4	405.713		
TMP-12	55	10/10/2013	115	138.1	385.713		
TMP-12	55	10/10/2013	135	134	365.713		
TMP-12	55	10/10/2013	155	138.4	345.713		
TMP-12	55	10/10/2013	175	124.7	325.713		
TMP-12	55	10/10/2013	195	115.7	305.713		
TMP-12	56	10/16/2013	15	120.5	485.713		
TMP-12	56	10/16/2013	35	155.3	465.713		
TMP-12	56	10/16/2013	55	150.7	445.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	56	10/16/2013	75	142.5	425.713		
TMP-12	56	10/16/2013	95	138.6	405.713		
TMP-12	56	10/16/2013	115	137.4	385.713		
TMP-12	56	10/16/2013	135	133.2	365.713		
TMP-12	56	10/16/2013	155	137.4	345.713		
TMP-12	56	10/16/2013	175	124	325.713		
TMP-12	56	10/16/2013	195	114.8	305.713		
TMP-12	57	10/24/2013	15	121.6	485.713		
TMP-12	57	10/24/2013	35	158.1	465.713		
TMP-12	57	10/24/2013	55	151.5	445.713		
TMP-12	57	10/24/2013	75	143.2	425.713		
TMP-12	57	10/24/2013	95	139.3	405.713		
TMP-12	57	10/24/2013	115	138	385.713		
TMP-12	57	10/24/2013	135	133.9	365.713		
TMP-12	57	10/24/2013	155	138	345.713		
TMP-12	57	10/24/2013	175	124.6	325.713		
TMP-12	57	10/24/2013	195	115.5	305.713		
TMP-12	58	10/30/2013	15	121	485.713		
TMP-12	58	10/30/2013	35	159.1	465.713		
TMP-12	58	10/30/2013	55	150.8	445.713		
TMP-12	58	10/30/2013	75	142.6	425.713		
TMP-12	58	10/30/2013	95	138.7	405.713		
TMP-12	58	10/30/2013	115	137.4	385.713		
TMP-12	58	10/30/2013	135	133.6	365.713		
TMP-12	58	10/30/2013	155	137.7	345.713		
TMP-12	58	10/30/2013	175	124.1	325.713		
TMP-12	58	10/30/2013	195	114.9	305.713		
TMP-12	59	11/8/2013	15	121.7	485.713		
TMP-12	59	11/8/2013	35	162.6	465.713		
TMP-12	59	11/8/2013	55	151.3	445.713		
TMP-12	59	11/8/2013	75	142.7	425.713		
TMP-12	59	11/8/2013	95	138.9	405.713		
TMP-12	59	11/8/2013	115	137.5	385.713		
TMP-12	59	11/8/2013	135	133.6	365.713		
TMP-12	59	11/8/2013	155	137.4	345.713		
TMP-12	59	11/8/2013	175	124.6	325.713		
TMP-12	59	11/8/2013	195	113.7	305.713		
TMP-12	60	11/13/2013	15	122.1	485.713		
TMP-12	60	11/13/2013	35	165.4	465.713		
TMP-12	60	11/13/2013	55	151.6	445.713		
TMP-12	60	11/13/2013	75	142.8	425.713		
TMP-12	60	11/13/2013	95	139	405.713		
TMP-12	60	11/13/2013	115	137.6	385.713		
TMP-12	60	11/13/2013	135	133.6	365.713		
TMP-12	60	11/13/2013	155	137.3	345.713		
TMP-12	60	11/13/2013	175	124.7	325.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	60	11/13/2013	195	114.3	305.713		
TMP-12	61	11/20/2013	15	122.8	485.713		
TMP-12	61	11/20/2013	35	168.7	465.713		
TMP-12	61	11/20/2013	55	151.9	445.713		
TMP-12	61	11/20/2013	75	142.8	425.713		
TMP-12	61	11/20/2013	95	138.9	405.713		
TMP-12	61	11/20/2013	115	137.4	385.713		
TMP-12	61	11/20/2013	135	133.7	365.713		
TMP-12	61	11/20/2013	155	136.9	345.713		
TMP-12	61	11/20/2013	175	124	325.713		
TMP-12	61	11/20/2013	195	114.2	305.713		
TMP-12	62	11/27/2013	15	124.5	485.713		
TMP-12	62	11/27/2013	35	171.4	465.713		
TMP-12	62	11/27/2013	55	152.5	445.713		
TMP-12	62	11/27/2013	75	143.5	425.713		
TMP-12	62	11/27/2013	95	139.7	405.713		
TMP-12	62	11/27/2013	115	138	385.713		
TMP-12	62	11/27/2013	135	134.2	365.713		
TMP-12	62	11/27/2013	155	137.1	345.713		
TMP-12	62	11/27/2013	175	124.5	325.713		
TMP-12	62	11/27/2013	195	114.9	305.713		
TMP-12	63	12/4/2013	15	124.8	485.713		
TMP-12	63	12/4/2013	35	173.3	465.713		
TMP-12	63	12/4/2013	55	152.5	445.713		
TMP-12	63	12/4/2013	75	143.2	425.713		
TMP-12	63	12/4/2013	95	139.2	405.713		
TMP-12	63	12/4/2013	115	137.7	385.713		
TMP-12	63	12/4/2013	135	134.2	365.713		
TMP-12	63	12/4/2013	155	137	345.713		
TMP-12	63	12/4/2013	175	123.7	325.713		
TMP-12	63	12/4/2013	195	114.8	305.713		
TMP-12	64	12/11/2013	15	125.7	485.713		
TMP-12	64	12/11/2013	35	175.7	465.713		
TMP-12	64	12/11/2013	55	152.7	445.713		
TMP-12	64	12/11/2013	75	143.3	425.713		
TMP-12	64	12/11/2013	95	139.4	405.713		
TMP-12	64	12/11/2013	115	137.7	385.713		
TMP-12	64	12/11/2013	135	134	365.713		
TMP-12	64	12/11/2013	155	136.8	345.713		
TMP-12	64	12/11/2013	175	123.9	325.713		
TMP-12	64	12/11/2013	195	114.6	305.713		
TMP-12	65	12/18/2013	15	125.9	485.713		
TMP-12	65	12/18/2013	35	177.7	465.713		
TMP-12	65	12/18/2013	55	153.1	445.713		
TMP-12	65	12/18/2013	75	143.6	425.713		
TMP-12	65	12/18/2013	95	139.4	405.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	65	12/18/2013	115	137.9	385.713		
TMP-12	65	12/18/2013	135	134.4	365.713		
TMP-12	65	12/18/2013	155	137	345.713		
TMP-12	65	12/18/2013	175	124	325.713		
TMP-12	65	12/18/2013	195	114.8	305.713		
TMP-12	66	12/25/2013	15	126.8	485.713		
TMP-12	66	12/25/2013	35	179.6	465.713		
TMP-12	66	12/25/2013	55	153.2	445.713		
TMP-12	66	12/25/2013	75	143.8	425.713		
TMP-12	66	12/25/2013	95	139.6	405.713		
TMP-12	66	12/25/2013	115	138.1	385.713		
TMP-12	66	12/25/2013	135	134.5	365.713		
TMP-12	66	12/25/2013	155	137.2	345.713		
TMP-12	66	12/25/2013	175	124.1	325.713		
TMP-12	66	12/25/2013	195	114.7	305.713		
TMP-12	67	1/1/2014	15	128	485.713		
TMP-12	67	1/1/2014	35	181.3	465.713		
TMP-12	67	1/1/2014	55	154	445.713		
TMP-12	67	1/1/2014	75	144.1	425.713		
TMP-12	67	1/1/2014	95	142.3	405.713		
TMP-12	67	1/1/2014	115	138.2	385.713		
TMP-12	67	1/1/2014	135	134.7	365.713		
TMP-12	67	1/1/2014	155	137.4	345.713		
TMP-12	67	1/1/2014	175	124.3	325.713		
TMP-12	67	1/1/2014	195	114.9	305.713		
TMP-12	68	1/13/2014	15	129.4	485.713		
TMP-12	68	1/13/2014	35	183.1	465.713		
TMP-12	68	1/13/2014	55	154.1	445.713		
TMP-12	68	1/13/2014	75	144.1	425.713		
TMP-12	68	1/13/2014	95		405.713	143.1	Temp fluc.
TMP-12	68	1/13/2014	115	138	385.713		
TMP-12	68	1/13/2014	135	134.6	365.713		
TMP-12	68	1/13/2014	155	137.1	345.713		
TMP-12	68	1/13/2014	175	123.4	325.713		
TMP-12	68	1/13/2014	195	114.1	305.713		
TMP-12	69	1/17/2014	15	130.4	485.713		
TMP-12	69	1/17/2014	35	184	465.713		
TMP-12	69	1/17/2014	55	154.5	445.713		
TMP-12	69	1/17/2014	75	144.4	425.713		
TMP-12	69	1/17/2014	95		405.713	139.1	Temp fluc.
TMP-12	69	1/17/2014	115	138.2	385.713		
TMP-12	69	1/17/2014	135	134.7	365.713		
TMP-12	69	1/17/2014	155	137.2	345.713		
TMP-12	69	1/17/2014	175	121.5	325.713		questionable resistance/ high
TMP-12	69	1/17/2014	195	113.7	305.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	70	1/24/2014	15	131.7	485.713		
TMP-12	70	1/24/2014	35	184.9	465.713		
TMP-12	70	1/24/2014	55	154.8	445.713		
TMP-12	70	1/24/2014	75	144.5	425.713		
TMP-12	70	1/24/2014	95		405.713	142.7	Temp fluc. / high resistance
TMP-12	70	1/24/2014	115	138.2	385.713		
TMP-12	70	1/24/2014	135	134.8	365.713		
TMP-12	70	1/24/2014	155	137	345.713		
TMP-12	70	1/24/2014	175		325.713	119.4	high resistance two readings in a row
TMP-12	70	1/24/2014	195	113.4	305.713		
TMP-12	71	1/29/2014	15	133	485.713		
TMP-12	71	1/29/2014	35	185.2	465.713		
TMP-12	71	1/29/2014	55	155.2	445.713		
TMP-12	71	1/29/2014	75	144.8	425.713		
TMP-12	71	1/29/2014	95		405.713	139.4	Ohm high/temp fluc.
TMP-12	71	1/29/2014	115	139	385.713		
TMP-12	71	1/29/2014	135	135	365.713		
TMP-12	71	1/29/2014	155	137.2	345.713		
TMP-12	71	1/29/2014	175		325.713	117.3	ohm high
TMP-12	71	1/29/2014	195	113.6	305.713		
TMP-12	72	2/5/2014	15	135	485.713		
TMP-12	72	2/5/2014	35	185.8	465.713		
TMP-12	72	2/5/2014	55	156	445.713		
TMP-12	72	2/5/2014	75	145.4	425.713		
TMP-12	72	2/5/2014	95		405.713	139.8	Temp fluc. & resistance is high
TMP-12	72	2/5/2014	115	138.7	385.713		
TMP-12	72	2/5/2014	135	135.3	365.713		
TMP-12	72	2/5/2014	155	137.4	345.713		
TMP-12	72	2/5/2014	175	116.8	325.713		Resistance reading unstable
TMP-12	72	2/5/2014	195	111	305.713		
TMP-12	73	2/12/2014	15	135.4	485.713		OHM High/ questionable resistance
TMP-12	73	2/12/2014	35	186.3	465.713		
TMP-12	73	2/12/2014	55	156.2	445.713		
TMP-12	73	2/12/2014	75	145.4	425.713		
TMP-12	73	2/12/2014	95	140.6	405.713		Temp fluc.

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-12	73	2/12/2014	115		385.713		Ohm High. Temp unst.
TMP-12	73	2/12/2014	135	127.8	365.713		
TMP-12	73	2/12/2014	155	137.5	345.713		
TMP-12	73	2/12/2014	175		325.713		no temperature or resistance recorded
TMP-12	73	2/12/2014	195	114.8	305.713		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	25	4/6/2013	9	134.5	490.664		
TMP-13	25	4/6/2013	29	139.9	470.664		
TMP-13	25	4/6/2013	49	164.3	450.664		
TMP-13	25	4/6/2013	69	168.2	430.664		
TMP-13	25	4/6/2013	89	170.6	410.664		
TMP-13	25	4/6/2013	109	171.3	390.664		
TMP-13	25	4/6/2013	129	163.1	370.664		
TMP-13	25	4/6/2013	149	160	350.664		
TMP-13	25	4/6/2013	169	147	330.664		
TMP-13	25	4/6/2013	189	131.2	310.664		
TMP-13	25	4/6/2013	209		290.664		
TMP-13	26	4/10/2013	9	138.2	490.664		
TMP-13	26	4/10/2013	29	145	470.664		
TMP-13	26	4/10/2013	49	166.6	450.664		
TMP-13	26	4/10/2013	69	169	430.664		
TMP-13	26	4/10/2013	89	171.4	410.664		
TMP-13	26	4/10/2013	109	171	390.664		
TMP-13	26	4/10/2013	129	162.6	370.664		
TMP-13	26	4/10/2013	149	159.5	350.664		
TMP-13	26	4/10/2013	169	146.5	330.664		
TMP-13	26	4/10/2013	189	132	310.664		
TMP-13	27	4/17/2013	9	138.8	490.664		
TMP-13	27	4/17/2013	29	146.9	470.664		
TMP-13	27	4/17/2013	49	167.3	450.664		
TMP-13	27	4/17/2013	69	168.5	430.664		
TMP-13	27	4/17/2013	89	172	410.664		
TMP-13	27	4/17/2013	109	170.6	390.664		
TMP-13	27	4/17/2013	129	164.4	370.664		
TMP-13	27	4/17/2013	149	159.3	350.664		
TMP-13	27	4/17/2013	169	151.1	330.664		
TMP-13	27	4/17/2013	189	135.1	310.664		
TMP-13	28	4/30/2013	9	139.9	490.664		
TMP-13	28	4/30/2013	29	150.7	470.664		
TMP-13	28	4/30/2013	49	168.7	450.664		
TMP-13	28	4/30/2013	69	168.9	430.664		
TMP-13	28	4/30/2013	89	172.2	410.664		
TMP-13	28	4/30/2013	109	171.1	390.664		
TMP-13	28	4/30/2013	129	163.2	370.664		
TMP-13	28	4/30/2013	149	159.4	350.664		
TMP-13	28	4/30/2013	169	148.7	330.664		
TMP-13	28	4/30/2013	189	130.1	310.664		
TMP-13	29	5/9/2013	9	140.6	490.664		
TMP-13	29	5/9/2013	29	152.4	470.664		
TMP-13	29	5/9/2013	49	168.7	450.664		
TMP-13	29	5/9/2013	69	169.5	430.664		
TMP-13	29	5/9/2013	89	173.1	410.664		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	29	5/9/2013	109	171.9	390.664		
TMP-13	29	5/9/2013	129	164.9	370.664		
TMP-13	29	5/9/2013	149	157.4	350.664		
TMP-13	29	5/9/2013	169	147.4	330.664		
TMP-13	29	5/9/2013	189	131.8	310.664		
TMP-13	30	5/15/2013	9	143.9	490.664		
TMP-13	30	5/15/2013	29	152.1	470.664		
TMP-13	30	5/15/2013	49	168.7	450.664		
TMP-13	30	5/15/2013	69	168.5	430.664		
TMP-13	30	5/15/2013	89	172.4	410.664		
TMP-13	30	5/15/2013	109	170.8	390.664		
TMP-13	30	5/15/2013	129	164.1	370.664		
TMP-13	30	5/15/2013	149	157.9	350.664		
TMP-13	30	5/15/2013	169	146.6	330.664		
TMP-13	30	5/15/2013	189	130.8	310.664		
TMP-13	31	5/22/2013	9	139.2	490.664		
TMP-13	31	5/22/2013	29	150.7	470.664		
TMP-13	31	5/22/2013	49	166.7	450.664		
TMP-13	31	5/22/2013	69	165.9	430.664		
TMP-13	31	5/22/2013	89	169.9	410.664		
TMP-13	31	5/22/2013	109	168.2	390.664		
TMP-13	31	5/22/2013	129	161.7	370.664		
TMP-13	31	5/22/2013	149	155.3	350.664		
TMP-13	31	5/22/2013	169	144	330.664		
TMP-13	31	5/22/2013	189	128.1	310.664		
TMP-13	32	5/29/2013	9	150.1	490.664		
TMP-13	32	5/29/2013	29	159.2	470.664		
TMP-13	32	5/29/2013	49	173	450.664		
TMP-13	32	5/29/2013	69	171.6	430.664		
TMP-13	32	5/29/2013	89	175.7	410.664		
TMP-13	32	5/29/2013	109	173.3	390.664		
TMP-13	32	5/29/2013	129	167.3	370.664		
TMP-13	32	5/29/2013	149	159.7	350.664		
TMP-13	32	5/29/2013	169	147.4	330.664		
TMP-13	32	5/29/2013	189	131.2	310.664		
TMP-13	34	6/5/2013	9	144.3	490.664		
TMP-13	34	6/5/2013	29	154.4	470.664		
TMP-13	34	6/5/2013	49	167.2	450.664		
TMP-13	34	6/5/2013	69	167.9	430.664		
TMP-13	34	6/5/2013	89	172.5	410.664		
TMP-13	34	6/5/2013	109	171.1	390.664		
TMP-13	34	6/5/2013	129	164.1	370.664		
TMP-13	34	6/5/2013	149	155.1	350.664		
TMP-13	34	6/5/2013	169	143.3	330.664		
TMP-13	34	6/5/2013	189	126.3	310.664		
TMP-13	35	6/12/2013	9	145.6	490.664		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	35	6/12/2013	29	156.8	470.664		
TMP-13	35	6/12/2013	49	171.2	450.664		
TMP-13	35	6/12/2013	69	171.5	430.664		
TMP-13	35	6/12/2013	89	177.2	410.664		
TMP-13	35	6/12/2013	109	176.2	390.664		
TMP-13	35	6/12/2013	129	169.8	370.664		
TMP-13	35	6/12/2013	149	163.9	350.664		
TMP-13	35	6/12/2013	169	148.1	330.664		
TMP-13	35	6/12/2013	189	130.2	310.664		
TMP-13	36	6/19/2013	9	144.1	490.664		
TMP-13	36	6/19/2013	29	153.7	470.664		
TMP-13	36	6/19/2013	49	167	450.664		
TMP-13	36	6/19/2013	69	169.2	430.664		
TMP-13	36	6/19/2013	89	172.5	410.664		
TMP-13	36	6/19/2013	109	172.2	390.664		
TMP-13	36	6/19/2013	129	165.8	370.664		
TMP-13	36	6/19/2013	149	159.9	350.664		
TMP-13	36	6/19/2013	169	144.8	330.664		
TMP-13	36	6/19/2013	189	128.7	310.664		
TMP-13	37	6/27/2013	9	148.3	490.664		
TMP-13	37	6/27/2013	29	154.7	470.664		
TMP-13	37	6/27/2013	49	166.7	450.664		
TMP-13	37	6/27/2013	69	169.5	430.664		
TMP-13	37	6/27/2013	89	171.2	410.664		
TMP-13	37	6/27/2013	109	169.8	390.664		
TMP-13	37	6/27/2013	129	163.8	370.664		
TMP-13	37	6/27/2013	149	153.9	350.664		
TMP-13	37	6/27/2013	169	141.7	330.664		
TMP-13	37	6/27/2013	189	127.3	310.664		
TMP-13	38	7/3/2013	9	147.5	490.664		
TMP-13	38	7/3/2013	29	151	470.664		
TMP-13	38	7/3/2013	49	166.7	450.664		
TMP-13	38	7/3/2013	69	170.7	430.664		
TMP-13	38	7/3/2013	89	173.1	410.664		
TMP-13	38	7/3/2013	109	172.3	390.664		
TMP-13	38	7/3/2013	129	165.9	370.664		
TMP-13	38	7/3/2013	149	154.1	350.664		
TMP-13	38	7/3/2013	169	143.9	330.664		
TMP-13	38	7/3/2013	189	128.4	310.664		
TMP-13	40	7/10/2013	9	148.9	490.664		
TMP-13	40	7/10/2013	29	154.8	470.664		
TMP-13	40	7/10/2013	49	166.4	450.664		
TMP-13	40	7/10/2013	69	169.9	430.664		
TMP-13	40	7/10/2013	89	172.6	410.664		
TMP-13	40	7/10/2013	109	171.9	390.664		
TMP-13	40	7/10/2013	129	166.7	370.664		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	40	7/10/2013	149	156.2	350.664		
TMP-13	40	7/10/2013	169	144.8	330.664		
TMP-13	40	7/10/2013	189	128.5	310.664		
TMP-13	41	7/18/2013	9	150.5	490.664		
TMP-13	41	7/18/2013	29	155.3	470.664		
TMP-13	41	7/18/2013	49	168.4	450.664		
TMP-13	41	7/18/2013	69	172.3	430.664		
TMP-13	41	7/18/2013	89	174.4	410.664		
TMP-13	41	7/18/2013	109	174.3	390.664		
TMP-13	41	7/18/2013	129	167.7	370.664		
TMP-13	41	7/18/2013	149	156.6	350.664		
TMP-13	41	7/18/2013	169	144.8	330.664		
TMP-13	41	7/18/2013	189	129.8	310.664		
TMP-13	42	7/25/2013	9	151.5	490.664		
TMP-13	42	7/25/2013	29	154.2	470.664		
TMP-13	42	7/25/2013	49	167.4	450.664		
TMP-13	42	7/25/2013	69	176.6	430.664		
TMP-13	42	7/25/2013	89	178.4	410.664		fluctuates resistivity
TMP-13	42	7/25/2013	109	177	390.664		
TMP-13	42	7/25/2013	129	173.1	370.664		fluctuates resistivity
TMP-13	42	7/25/2013	149	169.3	350.664		fluctuates resistivity
TMP-13	42	7/25/2013	169	153.9	330.664		
TMP-13	42	7/25/2013	189	129.7	310.664		
TMP-13	43	8/1/2013	9	149.3	490.664		Corrected polarity
TMP-13	43	8/1/2013	29	148.8	470.664		Corrected polarity
TMP-13	43	8/1/2013	49	163.6	450.664		Corrected polarity
TMP-13	43	8/1/2013	69	169	430.664		Corrected polarity
TMP-13	43	8/1/2013	89	172.5	410.664		Corrected polarity
TMP-13	43	8/1/2013	109	173.4	390.664		Corrected polarity
TMP-13	43	8/1/2013	129	173.4	370.664		Corrected polarity
TMP-13	43	8/1/2013	149	173	350.664		Corrected polarity
TMP-13	43	8/1/2013	169	147.5	330.664		Corrected polarity
TMP-13	43	8/1/2013	189		310.664	125.3	Corrected polarity
TMP-13	44	8/6/2013	9	165.9	490.664		
TMP-13	44	8/6/2013	29	161.5	470.664		
TMP-13	44	8/6/2013	49	173.9	450.664		
TMP-13	44	8/6/2013	69	176.1	430.664		
TMP-13	44	8/6/2013	89	177.7	410.664		
TMP-13	44	8/6/2013	109	176.4	390.664		
TMP-13	44	8/6/2013	129	179	370.664		Minor fluctuating ohm/ resistivity is too low

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	44	8/6/2013	149	161.5	350.664		Minor fluctuating ohm/ resistivity is too low
TMP-13	44	8/6/2013	169	147.3	330.664		
TMP-13	44	8/6/2013	189	134.1	310.664		
TMP-13	45	8/14/2013	9	165.4	490.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	29	158.8	470.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	49	170.2	450.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	69	174.1	430.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	89	175.2	410.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	109	173.6	390.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	129	186.5	370.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	149	155.5	350.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	169	144.5	330.664		re-read on 8/19/2013
TMP-13	45	8/14/2013	189	131.4	310.664		re-read on 8/19/2013
TMP-13	47	8/19/2013	9	167.5	490.664		
TMP-13	47	8/19/2013	29	158	470.664		
TMP-13	47	8/19/2013	49	169.1	450.664		
TMP-13	47	8/19/2013	69	172.8	430.664		
TMP-13	47	8/19/2013	89	169.8	410.664		
TMP-13	47	8/19/2013	109	168.3	390.664		
TMP-13	47	8/19/2013	129	186.2	370.664		Resistance is low indicates compromised TMP
TMP-13	47	8/19/2013	149	162.6	350.664		Resistance is low indicates compromised TMP
TMP-13	47	8/19/2013	169	136.3	330.664		
TMP-13	47	8/19/2013	189	129.7	310.664		
TMP-13	48	8/20/2013	9	168.2	490.664		
TMP-13	48	8/20/2013	29	158.2	470.664		
TMP-13	48	8/20/2013	49	169.3	450.664		
TMP-13	48	8/20/2013	69	173	430.664		
TMP-13	48	8/20/2013	89	174.4	410.664		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	48	8/20/2013	109	171.7	390.664		
		8/20/2013					Resistance is low due to compromised insulation, no longer reliable/working
TMP-13	48		129		370.664	187.8	
		8/20/2013					Resistance is low due to compromised insulation, no longer reliable/working
TMP-13	48		149		350.664	163.6	
TMP-13	48	8/20/2013	169	142.3	330.664		
TMP-13	48	8/20/2013	189	129.9	310.664		
TMP-13	49	8/27/2013	9	173.7	490.664		
TMP-13	49	8/27/2013	29	160.6	470.664		
TMP-13	49	8/27/2013	49	170.8	450.664		
TMP-13	49	8/27/2013	69	174.6	430.664		
TMP-13	49	8/27/2013	89	175.8	410.664		
TMP-13	49	8/27/2013	109	160.8	390.664		Resistance is low
		8/27/2013					Resistance is low due to compromised insulation, no longer reliable/working
TMP-13	49		129		370.664		
		8/27/2013					Resistance is low due to compromised insulation, no longer reliable/working
TMP-13	49		149		350.664		
TMP-13	49	8/27/2013	169	143.2	330.664		
TMP-13	49	8/27/2013	189	131.5	310.664		
TMP-13	50	9/3/2013	9	177.8	490.664		
TMP-13	50	9/3/2013	29	161.3	470.664		
TMP-13	50	9/3/2013	49	170.3	450.664		
TMP-13	50	9/3/2013	69	174.4	430.664		
TMP-13	50	9/3/2013	89	175.9	410.664		
TMP-13	50	9/3/2013	109	164.9	390.664		Ohm value is low
TMP-13	50	9/3/2013	129		370.664		NLW
TMP-13	50	9/3/2013	149		350.664		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
		9/3/2013					Original reading showed ohm value = 826, T = 117.4. Reread requested and taken on 9/5/2013 with a newly installed Omega Type T miniconnector.
TMP-13	50		169	143.5	330.664	117.4	
TMP-13	50	9/3/2013	189	132.2	310.664		
TMP-13	51	9/11/2013	9	181.8	490.664		
TMP-13	51	9/11/2013	29	162.4	470.664		
TMP-13	51	9/11/2013	49	169.8	450.664		
TMP-13	51	9/11/2013	69	174.4	430.664		
TMP-13	52	9/17/2013	29	163.6	470.664		
TMP-13	52	9/17/2013	49	169.6	450.664		
TMP-13	52	9/17/2013	69	174.4	430.664		
TMP-13	52	9/17/2013	89	175.6	410.664		
TMP-13	52	9/17/2013	109		390.664	171.7	NLW Ohm value is low
TMP-13	52	9/17/2013	129		370.664		NLW
TMP-13	52	9/17/2013	149		350.664		NLW
TMP-13	52	9/17/2013	169	142.9	330.664		Ohm fluctuation/high
TMP-13	52	9/17/2013	189		310.664	170.9	NLW Ohm value is low
TMP-13	53	9/24/2013	9	184.9	490.664		
TMP-13	53	9/24/2013	29	175.6	470.664		
TMP-13	53	9/24/2013	49		450.664	169.7	Ohm fluctuation/high
TMP-13	53	9/24/2013	69	174.4	430.664		
TMP-13	53	9/24/2013	89	176.2	410.664		
TMP-13	53	9/24/2013	109		390.664	174.4	Ohm value is low
TMP-13	53	9/24/2013	129		370.664		NLW
TMP-13	53	9/24/2013	149		350.664		NLW
TMP-13	53	9/24/2013	169		330.664	143.6	Ohm fluctuation/high
TMP-13	53	9/24/2013	189		310.664		Ohm fluctuation/high
TMP-13	54	10/7/2013	9	187.1	490.664		
TMP-13	54	10/7/2013	29		470.664		Ohm fluctuation/high
TMP-13	54	10/7/2013	49	170	450.664		
TMP-13	54	10/7/2013	69	173.6	430.664		
TMP-13	54	10/7/2013	89	176.3	410.664		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	54	10/7/2013	109		390.664	186.9	Ohm value is low
TMP-13	54	10/7/2013	129		370.664		NLW
TMP-13	54	10/7/2013	149		350.664		NLW
TMP-13	54	10/7/2013	169	143.6	330.664		
TMP-13	54	10/7/2013	189		310.664		NLW
TMP-13	55	10/10/2013	9	186.1	490.664		
TMP-13	55	10/10/2013	29		470.664		NLW/Ohm fluctuation/high
TMP-13	55	10/10/2013	49	169.5	450.664		
TMP-13	55	10/10/2013	69	174.2	430.664		
TMP-13	55	10/10/2013	89	175.9	410.664		
TMP-13	55	10/10/2013	109		390.664	187.2	NLW/Ohm value is low
TMP-13	55	10/10/2013	129		370.664		NLW
TMP-13	55	10/10/2013	149		350.664		NLW
TMP-13	55	10/10/2013	169	143.3	330.664		
TMP-13	55	10/10/2013	189		310.664		NLW
TMP-13	56	10/16/2013	9	186.6	490.664		
TMP-13	56	10/16/2013	29		470.664		Ohm fluctuation/high
TMP-13	56	10/16/2013	49	169.8	450.664		
TMP-13	56	10/16/2013	69	174.4	430.664		
TMP-13	56	10/16/2013	89	176.2	410.664		
TMP-13	56	10/16/2013	109		390.664	185.7	Ohm value is low
TMP-13	56	10/16/2013	129		370.664	199.2	NLW
TMP-13	56	10/16/2013	149		350.664	184.6	NLW
TMP-13	56	10/16/2013	169	143.4	330.664		
TMP-13	56	10/16/2013	189		310.664		NLW
TMP-13	57	10/24/2013	9	188.4	490.664		
TMP-13	57	10/24/2013	29		470.664		Ohm fluctuation/high
TMP-13	57	10/24/2013	49	170.3	450.664		
TMP-13	57	10/24/2013	69		430.664	190.3	Ohm value is low
TMP-13	57	10/24/2013	89	176.9	410.664		
TMP-13	57	10/24/2013	109		390.664	190.4	Ohm value is low
TMP-13	57	10/24/2013	129		370.664		NLW
TMP-13	57	10/24/2013	149		350.664		NLW
TMP-13	57	10/24/2013	169	144	330.664		
TMP-13	57	10/24/2013	189		310.664		NLW
TMP-13	58	10/30/2013	9	189.7	490.664		
TMP-13	58	10/30/2013	29		470.664	702	Ohm fluctuation/low
TMP-13	58	10/30/2013	49		450.664	179.3	Ohm value is low
TMP-13	58	10/30/2013	69		430.664	190.6	Ohm value is low
TMP-13	58	10/30/2013	89	176.5	410.664		
TMP-13	58	10/30/2013	109		390.664	190.8	Ohm value is low

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	58	10/30/2013	129		370.664		NLW
TMP-13	58	10/30/2013	149		350.664		NLW
TMP-13	58	10/30/2013	169	143.6	330.664		
TMP-13	58	10/30/2013	189		310.664		NLW
TMP-13	59	11/8/2013	9	191.7	490.664		
TMP-13	59	11/8/2013	29		470.664		Ohm fluctuation/low
TMP-13	59	11/8/2013	49		450.664	182.9	Ohm value is low
TMP-13	59	11/8/2013	69		430.664	193	Ohm value is low
TMP-13	59	11/8/2013	89	176.6	410.664		
TMP-13	59	11/8/2013	109		390.664	183	Ohm value is low
TMP-13	59	11/8/2013	129		370.664		NLW
TMP-13	59	11/8/2013	149		350.664		NLW
TMP-13	59	11/8/2013	169	143.5	330.664		
TMP-13	59	11/8/2013	189		310.664		NLW
TMP-13	60	11/13/2013	9		490.664	192.7	shown electrical continuity between this unit and others
TMP-13	60	11/13/2013	29		470.664		Ohm fluctuation/low
TMP-13	60	11/13/2013	49		450.664	185.1	Ohm value is low
TMP-13	60	11/13/2013	69		430.664	196	Ohm value is low
TMP-13	60	11/13/2013	89	176.5	410.664		
TMP-13	60	11/13/2013	109		390.664	185.1	NLW
TMP-13	60	11/13/2013	129		370.664	201.9	NLW
TMP-13	60	11/13/2013	149		350.664	195.3	NLW
TMP-13	60	11/13/2013	169	143.3	330.664		
TMP-13	60	11/13/2013	189		310.664		NLW
TMP-13	61	11/20/2013	9		490.664	194.2	Conductivity across units was determined for this unit therefor NLW
TMP-13	61	11/20/2013	29		470.664		Ohm fluctuation/low (ohm value was OL)
TMP-13	61	11/20/2013	49		450.664	187.8	Ohm value is low
TMP-13	61	11/20/2013	69		430.664	199.2	Ohm value is low
TMP-13	61	11/20/2013	89	176.6	410.664		
TMP-13	61	11/20/2013	109		390.664		Ohm value is low
TMP-13	61	11/20/2013	129		370.664		NLW
TMP-13	61	11/20/2013	149		350.664		NLW
TMP-13	61	11/20/2013	169	143.3	330.664		
TMP-13	61	11/20/2013	189		310.664		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	62	11/27/2013	9		490.664	195.8	electrical connectivity was noted - readings are suspect
TMP-13	62	11/27/2013	29		470.664		Ohm fluctuation/low
TMP-13	62	11/27/2013	49		450.664	189.7	Ohm value is low
TMP-13	62	11/27/2013	69		430.664	201.9	Ohm value is low
TMP-13	62	11/27/2013	89	177	410.664		
TMP-13	62	11/27/2013	109		390.664		Ohm value is low
TMP-13	62	11/27/2013	129		370.664		NLW
TMP-13	62	11/27/2013	149		350.664		NLW
TMP-13	62	11/27/2013	169	143.6	330.664		
TMP-13	62	11/27/2013	189		310.664		NLW
TMP-13	63	12/4/2013	9		490.664	196.6	electrical connectivity was noted - readings are suspect
TMP-13	63	12/4/2013	29		470.664		Ohm fluctuation/low
TMP-13	63	12/4/2013	49		450.664	190.8	Ohm value is low
TMP-13	63	12/4/2013	69		430.664	203.3	Ohm value is low
TMP-13	63	12/4/2013	89	176.6	410.664		
TMP-13	63	12/4/2013	109		390.664		Ohm value is low
TMP-13	63	12/4/2013	129		370.664		NLW
TMP-13	63	12/4/2013	149		350.664		NLW
TMP-13	63	12/4/2013	169	143	330.664		
TMP-13	63	12/4/2013	189		310.664		NLW
TMP-13	64	12/11/2013	9		490.664	197.3	electrical connectivity was noted - readings are suspect
TMP-13	64	12/11/2013	29		470.664		Ohm fluctuation/low
TMP-13	64	12/11/2013	49		450.664	192.1	Ohm value is low
TMP-13	64	12/11/2013	69		430.664	206.4	Ohm value is low
TMP-13	64	12/11/2013	89	176.9	410.664		
TMP-13	64	12/11/2013	109		390.664		Ohm value is low
TMP-13	64	12/11/2013	129		370.664		NLW
TMP-13	64	12/11/2013	149		350.664		NLW
TMP-13	64	12/11/2013	169	143.4	330.664		
TMP-13	64	12/11/2013	189		310.664		NLW
TMP-13	65	12/18/2013	9		490.664	198.2	electrical connectivity was noted - readings are suspect

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	65	12/18/2013	29		470.664		ohm fluctuation/ NLW
TMP-13	65	12/18/2013	49		450.664	192.3	Ohm value is low
TMP-13	65	12/18/2013	69		430.664	175	Ohm value is low/ Temp Low
TMP-13	65	12/18/2013	89	176.9	410.664		
TMP-13	65	12/18/2013	109		390.664		Ohm value is low
TMP-13	65	12/18/2013	129		370.664		NLW
TMP-13	65	12/18/2013	149		350.664		NLW
TMP-13	65	12/18/2013	169	143.2	330.664		
TMP-13	65	12/18/2013	189		310.664		NLW
TMP-13	66	12/25/2013	9		490.664	198.8	electrical connectivity was noted - readings are suspect
TMP-13	66	12/25/2013	29		470.664		Ohm fluctuation/low
TMP-13	66	12/25/2013	49		450.664	170	Temp? Ohm stable?
TMP-13	66	12/25/2013	69		430.664	175.1	Ohm value is low
TMP-13	66	12/25/2013	89	177.1	410.664		
TMP-13	66	12/25/2013	109		390.664		Ohm value is low
TMP-13	66	12/25/2013	129		370.664		NLW
TMP-13	66	12/25/2013	149		350.664		NLW
TMP-13	66	12/25/2013	169	143.8	330.664		
TMP-13	66	12/25/2013	189		310.664		NLW
TMP-13	67	1/1/2014	9		490.664	198.6	electrical connectivity was noted - readings are suspect
TMP-13	67	1/1/2014	29		470.664		Ohm fluctuation/low
TMP-13	67	1/1/2014	49		450.664	170.3	Ohm value is low
TMP-13	67	1/1/2014	69		430.664	175.4	Ohm value is low
TMP-13	67	1/1/2014	89	177.4	410.664		
TMP-13	67	1/1/2014	109		390.664		Ohm value is low
TMP-13	67	1/1/2014	129		370.664		NLW
TMP-13	67	1/1/2014	149		350.664		NLW
TMP-13	67	1/1/2014	169	143.6	330.664		
TMP-13	67	1/1/2014	189		310.664		NLW
TMP-13	68	1/13/2014	9		490.664	198.5	electrical connectivity was noted - readings are suspect
TMP-13	68	1/13/2014	29		470.664		Ohm fluctuation/low

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	68	1/13/2014	49		450.664	170.1	Ohm value is low
TMP-13	68	1/13/2014	69		430.664	175	Ohm value is low
TMP-13	68	1/13/2014	89	177.4	410.664		
TMP-13	68	1/13/2014	109		390.664		Ohm value is low
TMP-13	68	1/13/2014	129		370.664		NLW
TMP-13	68	1/13/2014	149		350.664		NLW
TMP-13	68	1/13/2014	169	143.3	330.664		
TMP-13	68	1/13/2014	189		310.664		NLW
TMP-13	69	1/17/2014	9		490.664	199.2	electrical connectivity was noted - readings are suspect
TMP-13	69	1/17/2014	29		470.664		Ohm fluctuation/low
TMP-13	69	1/17/2014	49		450.664	170.6	Ohm value is low
TMP-13	69	1/17/2014	69		430.664	175.3	Ohm value is low
TMP-13	69	1/17/2014	89	177.3	410.664		
TMP-13	69	1/17/2014	109		390.664		Ohm value is low
TMP-13	69	1/17/2014	129		370.664		NLW
TMP-13	69	1/17/2014	149		350.664		NLW
TMP-13	69	1/17/2014	169	143.7	330.664		
TMP-13	69	1/17/2014	189		310.664		NLW
TMP-13	70	1/24/2014	9		490.664	199.4	electrical connectivity was noted - readings are suspect
TMP-13	70	1/24/2014	29		470.664		Ohm fluctuation/low
TMP-13	70	1/24/2014	49		450.664	170.3	Ohm value is low
TMP-13	70	1/24/2014	69		430.664	175.2	Ohm value is low
TMP-13	70	1/24/2014	89		410.664		no temperature reading
TMP-13	70	1/24/2014	109		390.664		Ohm value is low
TMP-13	70	1/24/2014	129		370.664		NLW
TMP-13	70	1/24/2014	149		350.664		NLW
TMP-13	70	1/24/2014	169	143.5	330.664		
TMP-13	70	1/24/2014	189		310.664		NLW
TMP-13	71	1/29/2014	9		490.664	199.9	electrical connectivity was noted - readings are suspect
TMP-13	71	1/29/2014	29		470.664		Ohm fluctuation
TMP-13	71	1/29/2014	49		450.664	170.6	Ohm value is low
TMP-13	71	1/29/2014	69		430.664	175.3	Ohm value is low
TMP-13	71	1/29/2014	89		410.664		ohm high/fluc
TMP-13	71	1/29/2014	109		390.664		Ohm value is low

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	71	1/29/2014	129		370.664		NLW
TMP-13	71	1/29/2014	149		350.664		NLW
TMP-13	71	1/29/2014	169	143.7	330.664		
TMP-13	71	1/29/2014	189		310.664		NLW
TMP-13	72	2/5/2014	9		490.664	201.1	electrical connectivity was noted - readings are suspect
TMP-13	72	2/5/2014	29		470.664		Ohm fluctuation/low
TMP-13	72	2/5/2014	49		450.664	171.1	Ohm value is low
TMP-13	72	2/5/2014	69		430.664	175.6	Ohm value is low
TMP-13	72	2/5/2014	89		410.664		high resistance
TMP-13	72	2/5/2014	109		390.664		Ohm value is low
TMP-13	72	2/5/2014	129		370.664		NLW
TMP-13	72	2/5/2014	149		350.664		NLW
TMP-13	72	2/5/2014	169	143.8	330.664		
TMP-13	72	2/5/2014	189		310.664		NLW
TMP-13	73	2/12/2014	9		490.664	200.1	electrical connectivity was noted - readings are suspect
TMP-13	73	2/12/2014	29		470.664		Ohm fluctuation/low
TMP-13	73	2/12/2014	49		450.664	170.5	Ohm value is low
TMP-13	73	2/12/2014	69		430.664	175	Ohm value is low
TMP-13	73	2/12/2014	89		410.664		high resistance
TMP-13	73	2/12/2014	109		390.664		Ohm value is low
TMP-13	73	2/12/2014	129		370.664		NLW
TMP-13	73	2/12/2014	149		350.664		NLW
TMP-13	73	2/12/2014	169	143.2	330.664		
TMP-13	73	2/12/2014	189		310.664		NLW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	25	4/6/2013	21	143.6	476.747		
TMP-14	25	4/6/2013	41	153.8	456.747		
TMP-14	25	4/6/2013	61	163.9	436.747		
TMP-14	25	4/6/2013	81	170.4	416.747		
TMP-14	25	4/6/2013	101	171.3	396.747		
TMP-14	25	4/6/2013	121	166.7	376.747		
TMP-14	25	4/6/2013	141	160	356.747		
TMP-14	25	4/6/2013	161	149.6	336.747		
TMP-14	25	4/6/2013	181	137	316.747		
TMP-14	25	4/6/2013	201	120.3	296.747		
TMP-14	26	4/10/2013	21	147.9	476.747		
TMP-14	26	4/10/2013	41	158.5	456.747		
TMP-14	26	4/10/2013	61	167.5	436.747		
TMP-14	26	4/10/2013	81	174	416.747		
TMP-14	26	4/10/2013	101	175.3	396.747		
TMP-14	26	4/10/2013	121	170.1	376.747		
TMP-14	26	4/10/2013	141	163.3	356.747		
TMP-14	26	4/10/2013	161	152.8	336.747		
TMP-14	26	4/10/2013	181	139.9	316.747		
TMP-14	26	4/10/2013	201	122.7	296.747		
TMP-14	27	4/17/2013	21	144.6	476.747		
TMP-14	27	4/17/2013	41	155.6	456.747		
TMP-14	27	4/17/2013	61	164.3	436.747		
TMP-14	27	4/17/2013	81	170.9	416.747		
TMP-14	27	4/17/2013	101	172.3	396.747		
TMP-14	27	4/17/2013	121	166.9	376.747		
TMP-14	27	4/17/2013	141	160.1	356.747		
TMP-14	27	4/17/2013	161	149.7	336.747		
TMP-14	27	4/17/2013	181	136.6	316.747		
TMP-14	27	4/17/2013	201	120	296.747		
TMP-14	28	4/30/2013	21	144.6	476.747		
TMP-14	28	4/30/2013	41	156.2	456.747		
TMP-14	28	4/30/2013	61	164.3	436.747		
TMP-14	28	4/30/2013	81	170.9	416.747		
TMP-14	28	4/30/2013	101	172.9	396.747		
TMP-14	28	4/30/2013	121	167.1	376.747		
TMP-14	28	4/30/2013	141	160	356.747		
TMP-14	28	4/30/2013	161	149.5	336.747		
TMP-14	28	4/30/2013	181	136.3	316.747		
TMP-14	28	4/30/2013	201	119.3	296.747		
TMP-14	29	5/9/2013	21	145.9	476.747		
TMP-14	29	5/9/2013	41	157.7	456.747		
TMP-14	29	5/9/2013	61	165.5	436.747		
TMP-14	29	5/9/2013	81	172.2	416.747		
TMP-14	29	5/9/2013	101	174.4	396.747		
TMP-14	29	5/9/2013	121	168.6	376.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	29	5/9/2013	141	161.5	356.747		
TMP-14	29	5/9/2013	161	150.9	336.747		
TMP-14	29	5/9/2013	181	137.5	316.747		
TMP-14	29	5/9/2013	201	120.5	296.747		
TMP-14	30	5/15/2013	21	144.2	476.747		
TMP-14	30	5/15/2013	41	156.3	456.747		
TMP-14	30	5/15/2013	61	163.9	436.747		
TMP-14	30	5/15/2013	81	170.8	416.747		
TMP-14	30	5/15/2013	101	173	396.747		
TMP-14	30	5/15/2013	121	167.2	376.747		
TMP-14	30	5/15/2013	141	160.1	356.747		
TMP-14	30	5/15/2013	161	149.5	336.747		
TMP-14	30	5/15/2013	181	136.1	316.747		
TMP-14	30	5/15/2013	201	118.9	296.747		
TMP-14	31	5/22/2013	21	145	476.747		
TMP-14	31	5/22/2013	41	157.1	456.747		
TMP-14	31	5/22/2013	61	164.7	436.747		
TMP-14	31	5/22/2013	81	171.5	416.747		
TMP-14	31	5/22/2013	101	173.8	396.747		
TMP-14	31	5/22/2013	121	167.9	376.747		
TMP-14	31	5/22/2013	141	160.7	356.747		
TMP-14	31	5/22/2013	161	150.1	336.747		
TMP-14	31	5/22/2013	181	136.7	316.747		
TMP-14	31	5/22/2013	201	119.4	296.747		
TMP-14	32	5/29/2013	21	143.2	476.747		
TMP-14	32	5/29/2013	41	156.4	456.747		
TMP-14	32	5/29/2013	61	163.9	436.747		
TMP-14	32	5/29/2013	81	170.6	416.747		
TMP-14	32	5/29/2013	101	173	396.747		
TMP-14	32	5/29/2013	121	167.2	376.747		
TMP-14	32	5/29/2013	141	160	356.747		
TMP-14	32	5/29/2013	161	149.3	336.747		
TMP-14	32	5/29/2013	181	135.8	316.747		
TMP-14	32	5/29/2013	201	118.4	296.747		
TMP-14	34	6/5/2013	21	143.4	476.747		
TMP-14	34	6/5/2013	41	156.8	456.747		
TMP-14	34	6/5/2013	61	164.4	436.747		
TMP-14	34	6/5/2013	81	171	416.747		
TMP-14	34	6/5/2013	101	173.4	396.747		
TMP-14	34	6/5/2013	121	167.6	376.747		
TMP-14	34	6/5/2013	141	160.3	356.747		
TMP-14	34	6/5/2013	161	149.7	336.747		
TMP-14	34	6/5/2013	181	136.1	316.747		
TMP-14	34	6/5/2013	201	118.8	296.747		
TMP-14	35	6/12/2013	21	144.4	476.747		
TMP-14	35	6/12/2013	41	158.3	456.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	35	6/12/2013	61	166	436.747		
TMP-14	35	6/12/2013	81	172.5	416.747		
TMP-14	35	6/12/2013	101	175	396.747		
TMP-14	35	6/12/2013	121	169.3	376.747		
TMP-14	35	6/12/2013	141	161.9	356.747		
TMP-14	35	6/12/2013	161	151.3	336.747		
TMP-14	35	6/12/2013	181	137.8	316.747		
TMP-14	35	6/12/2013	201	120.4	296.747		
TMP-14	36	6/19/2013	21	143.7	476.747		
TMP-14	36	6/19/2013	41	157.9	456.747		
TMP-14	36	6/19/2013	61	165.6	436.747		
TMP-14	36	6/19/2013	81	172.1	416.747		
TMP-14	36	6/19/2013	101	174.8	396.747		
TMP-14	36	6/19/2013	121	169	376.747		
TMP-14	36	6/19/2013	141	161.6	356.747		
TMP-14	36	6/19/2013	161	151	336.747		
TMP-14	36	6/19/2013	181	137.5	316.747		
TMP-14	36	6/19/2013	201	120	296.747		
TMP-14	37	6/27/2013	21	143	476.747		
TMP-14	37	6/27/2013	41	157.8	456.747		
TMP-14	37	6/27/2013	61	165.8	436.747		
TMP-14	37	6/27/2013	81	172.1	416.747		
TMP-14	37	6/27/2013	101	174.9	396.747		
TMP-14	37	6/27/2013	121	169.2	376.747		
TMP-14	37	6/27/2013	141	161.6	356.747		
TMP-14	37	6/27/2013	161	151.1	336.747		
TMP-14	37	6/27/2013	181	137.5	316.747		
TMP-14	37	6/27/2013	201	119.8	296.747		
TMP-14	38	7/3/2013	21	143.9	476.747		
TMP-14	38	7/3/2013	41	158.1	456.747		
TMP-14	38	7/3/2013	61	166.1	436.747		
TMP-14	38	7/3/2013	81	172.4	416.747		
TMP-14	38	7/3/2013	101	175.1	396.747		
TMP-14	38	7/3/2013	121	169.3	376.747		
TMP-14	38	7/3/2013	141	161.7	356.747		
TMP-14	38	7/3/2013	161	151.2	336.747		
TMP-14	38	7/3/2013	181	137.6	316.747		
TMP-14	38	7/3/2013	201	119.9	296.747		
TMP-14	40	7/10/2013	21	143.8	476.747		
TMP-14	40	7/10/2013	41	157.5	456.747		
TMP-14	40	7/10/2013	61	165.5	436.747		
TMP-14	40	7/10/2013	81	171.4	416.747		
TMP-14	40	7/10/2013	101	174.2	396.747		
TMP-14	40	7/10/2013	121	168.4	376.747		
TMP-14	40	7/10/2013	141	160.7	356.747		
TMP-14	40	7/10/2013	161	150.3	336.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	40	7/10/2013	181	136.7	316.747		
TMP-14	40	7/10/2013	201	119	296.747		
TMP-14	41	7/18/2013	21	142.8	476.747		
TMP-14	41	7/18/2013	41	157.5	456.747		
TMP-14	41	7/18/2013	61	165.5	436.747		
TMP-14	41	7/18/2013	81	171.6	416.747		
TMP-14	41	7/18/2013	101	174.4	396.747		
TMP-14	41	7/18/2013	121	168.7	376.747		
TMP-14	41	7/18/2013	141	161.1	356.747		
TMP-14	41	7/18/2013	161	150.7	336.747		
TMP-14	41	7/18/2013	181	137.1	316.747		
TMP-14	41	7/18/2013	201	119.5	296.747		
TMP-14	42	7/25/2013	21	145.2	476.747		
TMP-14	42	7/25/2013	41	160	456.747		
TMP-14	42	7/25/2013	61	167.9	436.747		
TMP-14	42	7/25/2013	81	173.7	416.747		
TMP-14	42	7/25/2013	101	176.6	396.747		
TMP-14	42	7/25/2013	121	170.7	376.747		
TMP-14	42	7/25/2013	141	163.1	356.747		
TMP-14	42	7/25/2013	161	152.6	336.747		
TMP-14	42	7/25/2013	181	138.8	316.747		
TMP-14	42	7/25/2013	201	121.1	296.747		
TMP-14	43	8/1/2013	21	143.2	476.747		
TMP-14	43	8/1/2013	41	158.5	456.747		
TMP-14	43	8/1/2013	61	166	436.747		
TMP-14	43	8/1/2013	81	172.1	416.747		
TMP-14	43	8/1/2013	101	174.8	396.747		
TMP-14	43	8/1/2013	121	168.8	376.747		
TMP-14	43	8/1/2013	141	161.1	356.747		
TMP-14	43	8/1/2013	161	150.5	336.747		
TMP-14	43	8/1/2013	181	136.7	316.747		
TMP-14	43	8/1/2013	201	119.1	296.747		
TMP-14	44	8/6/2013	21	141.8	476.747		
TMP-14	44	8/6/2013	41	157.5	456.747		
TMP-14	44	8/6/2013	61	165.3	436.747		
TMP-14	44	8/6/2013	81	171.6	416.747		
TMP-14	44	8/6/2013	101	174.6	396.747		
TMP-14	44	8/6/2013	121	168.9	376.747		
TMP-14	44	8/6/2013	141	161.5	356.747		
TMP-14	44	8/6/2013	161	151	336.747		
TMP-14	44	8/6/2013	181	137.6	316.747		
TMP-14	44	8/6/2013	201	120.5	296.747		
TMP-14	45	8/14/2013	21	141.9	476.747		
TMP-14	45	8/14/2013	41	158	456.747		
TMP-14	45	8/14/2013	61	165.3	436.747		
TMP-14	45	8/14/2013	81	171.3	416.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	45	8/14/2013	101	174.3	396.747		
TMP-14	45	8/14/2013	121	168.5	376.747		
TMP-14	45	8/14/2013	141	160.9	356.747		
TMP-14	45	8/14/2013	161	150.4	336.747		
TMP-14	45	8/14/2013	181	136.9	316.747		
TMP-14	45	8/14/2013	201	119.6	296.747		
TMP-14	48	8/20/2013	21	142.3	476.747		
TMP-14	48	8/20/2013	41	158.5	456.747		
TMP-14	48	8/20/2013	61	165.8	436.747		
TMP-14	48	8/20/2013	81	171.8	416.747		
TMP-14	48	8/20/2013	101	174.8	396.747		
TMP-14	48	8/20/2013	121	168.9	376.747		
TMP-14	48	8/20/2013	141	161.4	356.747		
TMP-14	48	8/20/2013	161	150.9	336.747		
TMP-14	48	8/20/2013	181	137.3	316.747		
TMP-14	48	8/20/2013	201	120.5	296.747		
TMP-14	49	8/27/2013	21	142	476.747		
TMP-14	49	8/27/2013	41	158.2	456.747		
TMP-14	49	8/27/2013	61	165.7	436.747		
TMP-14	49	8/27/2013	81	171.5	416.747		
TMP-14	49	8/27/2013	101	174.6	396.747		
TMP-14	49	8/27/2013	121	168.7	376.747		
TMP-14	49	8/27/2013	141	161.2	356.747		
TMP-14	49	8/27/2013	161	150.6	336.747		
TMP-14	49	8/27/2013	181	136.8	316.747		
TMP-14	49	8/27/2013	201	119.8	296.747		
TMP-14	50	9/3/2013	21	141.6	476.747		
TMP-14	50	9/3/2013	41	157.9	456.747		
TMP-14	50	9/3/2013	61	165.3	436.747		
TMP-14	50	9/3/2013	81	171.1	416.747		
TMP-14	50	9/3/2013	101	174.1	396.747		
TMP-14	50	9/3/2013	121	168.2	376.747		
TMP-14	50	9/3/2013	141	160.7	356.747		
TMP-14	50	9/3/2013	161	150.1	336.747		
TMP-14	50	9/3/2013	181	136.4	316.747		
TMP-14	50	9/3/2013	201	119.4	296.747		
TMP-14	51	9/11/2013	21	140.4	476.747		
TMP-14	51	9/11/2013	41	156.7	456.747		
TMP-14	51	9/11/2013	61	164.1	436.747		
TMP-14	51	9/11/2013	81	170.1	416.747		
TMP-14	51	9/11/2013	101	173.2	396.747		
TMP-14	51	9/11/2013	121	167.3	376.747		
TMP-14	51	9/11/2013	141	160	356.747		
TMP-14	51	9/11/2013	161	149.3	336.747		
TMP-14	51	9/11/2013	181	135.7	316.747		
TMP-14	51	9/11/2013	201	119	296.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	52	9/17/2013	21	140.8	476.747		
TMP-14	52	9/17/2013	41	157.3	456.747		
TMP-14	52	9/17/2013	61	164.6	436.747		
TMP-14	52	9/17/2013	81	170.3	416.747		
TMP-14	52	9/17/2013	101	173.4	396.747		
TMP-14	53	9/24/2013	61	165.6	436.747		
TMP-14	53	9/24/2013	81	171.3	416.747		
TMP-14	53	9/24/2013	101	174.4	396.747		
TMP-14	53	9/24/2013	121	168.4	376.747		
TMP-14	53	9/24/2013	141	160.9	356.747		
TMP-14	53	9/24/2013	161	150.3	336.747		
TMP-14	53	9/24/2013	181	136.6	316.747		
TMP-14	53	9/24/2013	201	119.9	296.747		
TMP-14	54	10/7/2013	21	141.3	476.747		
TMP-14	54	10/7/2013	41	158.3	456.747		
TMP-14	54	10/7/2013	61	165.3	436.747		
TMP-14	54	10/7/2013	81	170.9	416.747		
TMP-14	54	10/7/2013	101	174	396.747		
TMP-14	54	10/7/2013	121	167.9	376.747		
TMP-14	54	10/7/2013	141	160.3	356.747		
TMP-14	54	10/7/2013	161	149.6	336.747		
TMP-14	54	10/7/2013	181	135.9	316.747		
TMP-14	54	10/7/2013	201	119.3	296.747		
TMP-14	55	10/10/2013	21	141.3	476.747		
TMP-14	55	10/10/2013	41	158.2	456.747		
TMP-14	55	10/10/2013	61	165.2	436.747		
TMP-14	55	10/10/2013	81	173.8	416.747		
TMP-14	55	10/10/2013	101	173.9	396.747		
TMP-14	55	10/10/2013	121	167.9	376.747		
TMP-14	55	10/10/2013	141	160.5	356.747		
TMP-14	55	10/10/2013	161	149.8	336.747		
TMP-14	55	10/10/2013	181	136	316.747		
TMP-14	55	10/10/2013	201	119.6	296.747		
TMP-14	56	10/16/2013	21	141.4	476.747		
TMP-14	56	10/16/2013	41	158.5	456.747		
TMP-14	56	10/16/2013	61	165.4	436.747		
TMP-14	56	10/16/2013	81	170.9	416.747		
TMP-14	56	10/16/2013	101	174.1	396.747		
TMP-14	56	10/16/2013	121	167.9	376.747		
TMP-14	56	10/16/2013	141	160.4	356.747		
TMP-14	56	10/16/2013	161	149.7	336.747		
TMP-14	56	10/16/2013	181	136	316.747		
TMP-14	56	10/16/2013	201	119.4	296.747		
TMP-14	57	10/24/2013	21	141.6	476.747		
TMP-14	57	10/24/2013	41	158.7	456.747		
TMP-14	57	10/24/2013	61	165.4	436.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	57	10/24/2013	81	170.8	416.747		
TMP-14	57	10/24/2013	101	174.1	396.747		
TMP-14	57	10/24/2013	121	167.9	376.747		
TMP-14	57	10/24/2013	141	160.4	356.747		
TMP-14	57	10/24/2013	161	149.6	336.747		
TMP-14	57	10/24/2013	181	136	316.747		
TMP-14	57	10/24/2013	201	119.5	296.747		
TMP-14	58	10/30/2013	21	141.7	476.747		
TMP-14	58	10/30/2013	41	158.9	456.747		
TMP-14	58	10/30/2013	61	165.5	436.747		
TMP-14	58	10/30/2013	81	170.9	416.747		
TMP-14	58	10/30/2013	101	174.2	396.747		
TMP-14	58	10/30/2013	121	168	376.747		
TMP-14	58	10/30/2013	141	160.6	356.747		
TMP-14	58	10/30/2013	161	149.8	336.747		
TMP-14	58	10/30/2013	181	136.1	316.747		
TMP-14	58	10/30/2013	201	119.8	296.747		
TMP-14	59	11/8/2013	21	141.9	476.747		
TMP-14	59	11/8/2013	41	159.1	456.747		
TMP-14	59	11/8/2013	61	165.5	436.747		
TMP-14	59	11/8/2013	81	171	416.747		
TMP-14	59	11/8/2013	101	174.4	396.747		
TMP-14	59	11/8/2013	121	168.2	376.747		
TMP-14	59	11/8/2013	141	160.9	356.747		
TMP-14	59	11/8/2013	161	150.1	336.747		
TMP-14	59	11/8/2013	181	136.3	316.747		
TMP-14	59	11/8/2013	201	120.1	296.747		
TMP-14	60	11/13/2013	21	142.2	476.747		
TMP-14	60	11/13/2013	41	159.4	456.747		
TMP-14	60	11/13/2013	61	165.6	436.747		
TMP-14	60	11/13/2013	81	171	416.747		
TMP-14	60	11/13/2013	101	174.4	396.747		
TMP-14	60	11/13/2013	121	168	376.747		
TMP-14	60	11/13/2013	141	160.6	356.747		
TMP-14	60	11/13/2013	161	149.7	336.747		
TMP-14	60	11/13/2013	181	136.1	316.747		
TMP-14	60	11/13/2013	201	119.8	296.747		
TMP-14	61	11/20/2013	21	142.5	476.747		
TMP-14	61	11/20/2013	41	159.7	456.747		
TMP-14	61	11/20/2013	61	165.5	436.747		
TMP-14	61	11/20/2013	81	170.9	416.747		
TMP-14	61	11/20/2013	101	174.3	396.747		
TMP-14	61	11/20/2013	121	167.9	376.747		
TMP-14	61	11/20/2013	141	160.4	356.747		
TMP-14	61	11/20/2013	161	149.5	336.747		
TMP-14	61	11/20/2013	181	135.9	316.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	61	11/20/2013	201	119.6	296.747		
TMP-14	62	11/27/2013	21	143.2	476.747		
TMP-14	62	11/27/2013	41	160.6	456.747		
TMP-14	62	11/27/2013	61	165.7	436.747		
TMP-14	62	11/27/2013	81	171.1	416.747		
TMP-14	62	11/27/2013	101	174.6	396.747		
TMP-14	62	11/27/2013	121	168.1	376.747		
TMP-14	62	11/27/2013	141	160.7	356.747		
TMP-14	62	11/27/2013	161	149.8	336.747		
TMP-14	62	11/27/2013	181	136	316.747		
TMP-14	62	11/27/2013	201	119.9	296.747		
TMP-14	63	12/4/2013	21	143.7	476.747		
TMP-14	63	12/4/2013	41	160.8	456.747		
TMP-14	63	12/4/2013	61	165.4	436.747		
TMP-14	63	12/4/2013	81	170.8	416.747		
TMP-14	63	12/4/2013	101	174.3	396.747		
TMP-14	63	12/4/2013	121	167.7	376.747		
TMP-14	63	12/4/2013	141	160.5	356.747		
TMP-14	63	12/4/2013	161	149.5	336.747		
TMP-14	63	12/4/2013	181	135.6	316.747		
TMP-14	63	12/4/2013	201	119.6	296.747		
TMP-14	64	12/11/2013	21	145.7	476.747		
TMP-14	64	12/11/2013	41	162.2	456.747		
TMP-14	64	12/11/2013	61	166.1	436.747		
TMP-14	64	12/11/2013	81	171.4	416.747		
TMP-14	64	12/11/2013	101	174.9	396.747		
TMP-14	64	12/11/2013	121	168.2	376.747		
TMP-14	64	12/11/2013	141	160.9	356.747		
TMP-14	64	12/11/2013	161	149.9	336.747		
TMP-14	64	12/11/2013	181	136.2	316.747		
TMP-14	64	12/11/2013	201	120.1	296.747		
TMP-14	65	12/18/2013	21	145.8	476.747		
TMP-14	65	12/18/2013	41	162.1	456.747		
TMP-14	65	12/18/2013	61	165.6	436.747		
TMP-14	65	12/18/2013	81	170.9	416.747		
TMP-14	65	12/18/2013	101	174.6	396.747		
TMP-14	65	12/18/2013	121	167.8	376.747		
TMP-14	65	12/18/2013	141	160.5	356.747		
TMP-14	65	12/18/2013	161	149.6	336.747		
TMP-14	65	12/18/2013	181	135.6	316.747		
TMP-14	65	12/18/2013	201	119.7	296.747		
TMP-14	66	12/25/2013	21	147.3	476.747		
TMP-14	66	12/25/2013	41	162.8	456.747		
TMP-14	66	12/25/2013	61	165.8	436.747		
TMP-14	66	12/25/2013	81	171.2	416.747		
TMP-14	66	12/25/2013	101	174.8	396.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	66	12/25/2013	121	167.9	376.747		
TMP-14	66	12/25/2013	141	160.6	356.747		
TMP-14	66	12/25/2013	161	149.6	336.747		
TMP-14	66	12/25/2013	181	135.8	316.747		
TMP-14	66	12/25/2013	201	119.8	296.747		
TMP-14	67	1/1/2014	21	149	476.747		
TMP-14	67	1/1/2014	41	163.5	456.747		
TMP-14	67	1/1/2014	61	166.2	436.747		
TMP-14	67	1/1/2014	81	171.4	416.747		
TMP-14	67	1/1/2014	101	175.1	396.747		
TMP-14	67	1/1/2014	121	168.2	376.747		
TMP-14	67	1/1/2014	141	160.8	356.747		
TMP-14	67	1/1/2014	161	149.8	336.747		
TMP-14	67	1/1/2014	181	136.1	316.747		
TMP-14	67	1/1/2014	201	120.1	296.747		
TMP-14	68	1/13/2014	21	150.5	476.747		
TMP-14	68	1/13/2014	41	163.6	456.747		
TMP-14	68	1/13/2014	61	165.8	436.747		
TMP-14	68	1/13/2014	81	171.1	416.747		
TMP-14	68	1/13/2014	101	174.7	396.747		
TMP-14	68	1/13/2014	121	167.8	376.747		
TMP-14	68	1/13/2014	141	160.5	356.747		
TMP-14	68	1/13/2014	161	149.5	336.747		
TMP-14	68	1/13/2014	181	135.5	316.747		
TMP-14	68	1/13/2014	201	119.7	296.747		
TMP-14	69	1/17/2014	21	151.8	476.747		
TMP-14	69	1/17/2014	41	164.3	456.747		
TMP-14	69	1/17/2014	61	166.2	436.747		
TMP-14	69	1/17/2014	81	171.5	416.747		
TMP-14	69	1/17/2014	101	175.2	396.747		
TMP-14	69	1/17/2014	121	168.2	376.747		
TMP-14	69	1/17/2014	141	160.8	356.747		
TMP-14	69	1/17/2014	161	149.8	336.747		
TMP-14	69	1/17/2014	181	135.9	316.747		
TMP-14	69	1/17/2014	201	120.1	296.747		
TMP-14	70	1/24/2014	21	152.9	476.747		
TMP-14	70	1/24/2014	41	164.3	456.747		
TMP-14	70	1/24/2014	61	166	436.747		
TMP-14	70	1/24/2014	81	171.2	416.747		
TMP-14	70	1/24/2014	101	174.9	396.747		
TMP-14	70	1/24/2014	121	167.9	376.747		
TMP-14	70	1/24/2014	141	160.6	356.747		
TMP-14	70	1/24/2014	161	149.6	336.747		
TMP-14	70	1/24/2014	181	135.6	316.747		
TMP-14	70	1/24/2014	201	119.9	296.747		
TMP-14	71	1/29/2014	21	154.4	476.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-14	71	1/29/2014	41	164.7	456.747		
TMP-14	71	1/29/2014	61	166.1	436.747		
TMP-14	71	1/29/2014	81	171.4	416.747		
TMP-14	71	1/29/2014	101	175	396.747		
TMP-14	71	1/29/2014	121	168.1	376.747		
TMP-14	71	1/29/2014	141	160.7	356.747		
TMP-14	71	1/29/2014	161	149.6	336.747		
TMP-14	71	1/29/2014	181	135.7	316.747		
TMP-14	71	1/29/2014	201	120.1	296.747		
TMP-14	72	2/5/2014	21	155.7	476.747		
TMP-14	72	2/5/2014	41	165.8	456.747		
TMP-14	72	2/5/2014	61	166.7	436.747		
TMP-14	72	2/5/2014	81	171.8	416.747		
TMP-14	72	2/5/2014	101	175.4	396.747		
TMP-14	72	2/5/2014	121	168.5	376.747		
TMP-14	72	2/5/2014	141	160.9	356.747		
TMP-14	72	2/5/2014	161	149.7	336.747		
TMP-14	72	2/5/2014	181	135.9	316.747		
TMP-14	72	2/5/2014	201	120.2	296.747		
TMP-14	73	2/12/2014	21	158.7	476.747		
TMP-14	73	2/12/2014	41	166.1	456.747		
TMP-14	73	2/12/2014	61	166.4	436.747		
TMP-14	73	2/12/2014	81	171.6	416.747		
TMP-14	73	2/12/2014	101	175.2	396.747		
TMP-14	73	2/12/2014	121	168.4	376.747		
TMP-14	73	2/12/2014	141	160.9	356.747		
TMP-14	73	2/12/2014	161	149.7	336.747		
TMP-14	73	2/12/2014	181	135.6	316.747		
TMP-14	73	2/12/2014	201	120.1	296.747		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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Republic Services due to issues with installation of this TMP has decided to abandon it.

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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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
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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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	
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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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-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 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 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	05/16/13	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-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	Vacuum low, working on header
GIW-02	05/30/13	13.9	63	0.6	22.5	144	-3.2	Y	
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 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	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-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 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	07/31/13	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-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 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	09/07/13	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 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	10/16/13	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-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 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	12/05/13	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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
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 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 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	05/14/13	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-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 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	06/19/13	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-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 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	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-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 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	08/30/13	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-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 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	10/06/13	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-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 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	11/19/13	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	12/24/13	0.3	74.4	0.4	24.9	91	-17.2	NA	Reduced vac to -14.2 inches
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 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 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	05/18/13	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-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 form 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 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	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-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 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	08/06/13	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-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 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	09/15/13	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-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	loose bolts on flange - adjustment made and decreased O2 to
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 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	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-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 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	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-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							N	No reading due to repair work
GIW-05	02/14/14							N	No reading due to repair wor

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 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	05/18/13	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-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	Foot valve silted, cleaned, operational
GIW-06	06/26/13	0	75.5	0.7	23.8	170	-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	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-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 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	08/06/13	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-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 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	09/15/13	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-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 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	10/28/13	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 foot valve 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 foot valve)
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							N	
GIW-06	02/14/14							N	foot valve required - scheduled to be 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-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 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	05/21/13	7.1	71.3	0.5	21.1	146	-4.3	Y	
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 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	07/03/13	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-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 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	08/15/13	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-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 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	09/28/13	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-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 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	11/18/13	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-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 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	02/07/14	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							N	No reading obtained due to repairs
GIW-07	02/14/14							Y	No reading obtained

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 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	05/20/13	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-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 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	07/01/13	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-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 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	08/12/13	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-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 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	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-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 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	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-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 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	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 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 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	05/15/13	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-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 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	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-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 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	07/28/13	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 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	09/03/13	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-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 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	10/11/13	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-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 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	11/27/13	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-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 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	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 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 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	05/22/13	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-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 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	07/05/13	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-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 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	08/18/13	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-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 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	10/02/13	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-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 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	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-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 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 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	05/18/13	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-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 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	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-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 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	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-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 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	09/15/13	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 operatonal
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 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	10/28/13	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-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 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	12/24/13	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-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 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 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	05/15/13	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-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 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	06/21/13	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-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 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	07/28/13	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-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 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	09/03/13	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 operatonal
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 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	10/11/13	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-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 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	11/27/13	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-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 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	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 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 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	05/16/13	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-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 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	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-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 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	07/31/13	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 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	09/07/13	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-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 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	10/16/13	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-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 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	12/05/13	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-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)

LCS Number	Date Reading Collected	Measured Liquid Level Above Transducer (Ft.)	Transducer Height above Floor of Quarry (Ft.)	Base of Sump Elevation (Ft. MSL)	Height of Liquid (Ft.)	Elevation of Leachate (Ft. MSL)	Compliance Level (Ft. Above Quarry Floor)	Pump on during measurement? (Y/N)	Technician initials	Liquid level meter used	Comments
LCS- 1D	3/27/13	25.9	12.0	252.22	37.9	290.12	30.00	Y	Herst - J. Wilkinson	Dedicated Transducer	
LCS- 1D	4/8/13	86.1	12.0	252.22	98.1	350.32	30.00	N	B. Sehie	Dedicated Transducer	Storage Restriction - Pump Off
LCS- 1D	4/15/13	NA	12.0	252.22			30.00	N	Herst - M. Stewart	Dedicated Transducer	LCS Offline for Electrical Service
LCS- 1D	4/22/13	NA	12.0	252.22			30.00	N	B. Sehie	Dedicated Transducer	LCS Offline for Electrical Service
LCS- 1D	4/29/13	15.6	12.0	252.22	27.6	279.82	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 1D	5/6/13	15.2	12.0	252.22	27.2	279.42	30.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 1D	5/13/13	15.0	12.0	252.22	27.0	279.22	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 1D	5/20/13	14.9	12.0	252.22	26.9	279.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 1D	5/27/13	15.4	12.0	252.22	27.4	279.62	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 1D	6/3/13	14.8	12.0	252.22	26.8	279.02	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 1D	6/10/13	14.9	12.0	252.22	26.9	279.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 1D	6/17/13	14.9	12.0	252.22	26.9	279.12	30.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 1D	6/24/13	74.8	12.0	252.22	86.8	339.02	30.00	N	B. Sehie	Dedicated Transducer	Motor Failure - replacement schd. 7/1/13
LCS- 1D	7/1/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	7/8/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	7/15/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	7/22/13					0.00	30.00	N	Herst - M. Stewart	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	7/29/13					0.00	30.00	N	Herst - M. Stewart	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	8/6/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	8/13/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	8/19/13					0.00	30.00	N	Herst - J. Regan	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	8/26/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	9/6/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	9/10/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	9/20/13					0.00	30.00	N	B. Sehie	Dedicated Transducer	Sump collapsed, no power
LCS- 1D	9/26/13					0.00	30.00	N	B. Sehie	No Transducer	Blackhawk Pump Added 9/25/13
LCS- 1D	9/30/13					0.00	30.00	N	Herst - M. Stewart	No Transducer	
LCS- 1D	10/11/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	10/18/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	10/25/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	10/31/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	11/8/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	11/13/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	11/18/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	11/27/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	12/6/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	12/14/13					0.00	30.00	N	B. Sehie	No Transducer	PCP pump added, operating
LCS- 1D	12/20/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	12/23/13					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	1/3/14					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	1/10/14					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	1/16/14					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	1/24/14					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	1/30/14					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	2/7/14					0.00	30.00	N	B. Sehie	No Transducer	
LCS- 1D	2/14/14					0.00	30.00	N	B. Sehie	No Transducer	

LCS Number	Date Reading Collected	Measured Liquid Level Above Transducer (Ft.)	Transducer Height above Floor of Quarry (Ft.)	Base of Sump Elevation (Ft. MSL)	Height of Liquid (Ft.)	Elevation of Leachate (Ft. MSL)	Compliance Level (Ft. Above Quarry Floor)	Pump on during measurement? (Y/N)	Technician initials	Liquid level meter used	Comments
LCS- 2D	3/27/13	13.4	14.4	235.92	27.8	263.72	30.00	Y	Herst - J. Wilkinson	Dedicated Transducer	
LCS- 2D	4/8/13	144.5	14.4	235.92	158.9	394.82	30.00	N	B. Sehie	Dedicated Transducer	Storage Restriction - Pump Off
LCS- 2D	4/15/13	13.6	14.4	235.92	28.0	263.92	30.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 2D	4/22/13	13.5	14.4	235.92	27.9	263.82	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	4/29/13	13.6	14.4	235.92	28.0	263.92	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	5/6/13	13.5	14.4	235.92	27.9	263.82	30.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 2D	5/13/13	13.3	14.4	235.92	27.7	263.62	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	5/20/13	13.7	14.4	235.92	28.1	264.02	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	5/27/13	13.9	14.4	235.92	28.3	264.22	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	6/3/13	13.8	14.4	235.92	28.2	264.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	6/10/13	13.6	14.4	235.92	28.0	263.92	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	6/17/13	13.4	14.4	235.92	27.8	263.72	30.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 2D	6/24/13	13.8	14.4	235.92	28.2	264.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	7/1/13	13.7	14.4	235.92	28.1	264.02	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	7/8/13	13.6	14.4	235.92	28.0	263.92	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	7/15/13	14.3	14.4	235.92	28.7	264.62	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	7/22/13	13.4	14.4	235.92	27.8	263.72	30.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 2D	7/29/13	13.4	14.4	235.92	27.8	263.72	30.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 2D	8/6/13	13.3	14.4	235.92	27.7	263.62	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	8/13/13	13.8	14.4	235.92	28.2	264.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	8/19/13	13.7	14.4	235.92	28.1	264.02	30.00	Y	Herst - J. Regan	Dedicated Transducer	
LCS- 2D	8/26/13	13.5	14.4	235.92	27.9	263.82	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	9/6/13	13.4	14.4	235.92	27.8	263.72	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	9/10/13	13.7	14.4	235.92	28.1	264.02	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	9/20/13	13.5	14.4	235.92	27.9	263.82	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	9/26/13	13.5	14.4	235.92	27.9	263.82	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	9/30/13	13.8	14.4	235.92	28.2	264.12	30.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 2D	10/11/13	13.4	14.4	235.92	27.8	263.72	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	10/18/13	13.6	14.4	235.92	28.0	263.92	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	10/25/13	13.1	14.4	235.92	27.5	263.42	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	10/31/13	13.3	14.4	235.92	27.7	263.62	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	11/8/13	13.1	14.4	235.92	27.5	263.42	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	11/13/13	13.8	14.4	235.92	28.2	264.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	11/18/13	13.6	14.4	235.92	28.0	263.92	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	11/27/13	13.8	14.4	235.92	28.2	264.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	12/6/13	13.8	14.4	235.92	28.2	264.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	12/14/13	13.1	14.4	235.92	27.5	263.42	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	12/20/13	13.4	14.4	235.92	27.8	263.72	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	12/23/13	13.3	14.4	235.92	27.7	263.62	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	1/3/14	13.4	14.4	235.92	27.8	263.72	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	1/10/14	13.7	14.4	235.92	28.1	264.02	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	1/16/14	13.5	14.4	235.92	27.9	263.82	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	1/24/14	13.7	14.4	235.92	28.1	264.02	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	1/30/14	13.8	14.4	235.92	28.2	264.12	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	2/7/14	13.7	14.4	235.92	28.1	264.02	30.00	Y	B. Sehie	Dedicated Transducer	
LCS- 2D	2/14/14	13.3	14.4	235.92	27.7	263.62	30.00	Y	B. Sehie	Dedicated Transducer	

LCS Number	Date Reading Collected	Measured Liquid Level Above Transducer (Ft.)	Transducer Height above Floor of Quarry (Ft.)	Base of Sump Elevation (Ft. MSL)	Height of Liquid (Ft.)	Elevation of Leachate (Ft. MSL)	Compliance Level (Ft. Above Quarry Floor)	Pump on during measurement? (Y/N)	Technician initials	Liquid level meter used	Comments
LCS- 3C	3/27/13					N/A	30.00	N/A	Herst - J. Wilkinson	N/A	Non-Operational
LCS- 3C	4/8/13					N/A	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	4/15/13					N/A	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 3C	4/22/13					N/A	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	4/29/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	5/6/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 3C	5/13/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	5/20/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	5/27/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	6/3/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	6/10/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	6/17/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 3C	6/24/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	7/1/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	7/8/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	7/15/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	7/22/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 3C	7/29/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 3C	8/6/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	8/13/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	8/19/13					0.00	30.00	N/A	Herst - J. Regan	N/A	Non-Operational
LCS- 3C	8/26/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	9/6/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	9/10/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	9/20/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 3C	9/26/13					0.00	30.00	N/A	B. Sehie	N/A	Blackhawk Pump Installed 9/23/13
LCS- 3C	9/30/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	
LCS- 3C	10/11/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	10/18/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	10/25/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	10/31/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	11/8/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	11/13/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	11/18/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	11/27/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	12/6/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	12/14/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	12/20/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	12/23/13					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	1/3/14					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	1/10/14					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	1/16/14					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	1/24/14					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	1/30/14					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	2/7/14					0.00	30.00	N/A	B. Sehie	N/A	
LCS- 3C	2/14/14					0.00	30.00	N/A	B. Sehie	N/A	

LCS Number	Date Reading Collected	Measured Liquid Level Above Transducer (Ft.)	Transducer Height above Floor of Quarry (Ft.)	Base of Sump Elevation (Ft. MSL)	Height of Liquid (Ft.)	Elevation of Leachate (Ft. MSL)	Compliance Level (Ft. Above Quarry Floor)	Pump on during measurement? (Y/N)	Technician initials	Liquid level meter used	Comments
LCS- 4B	3/27/13					N/A	30.00	N/A	Herst - J. Wilkinson	N/A	Non-Operational
LCS- 4B	4/8/13					N/A	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	4/15/13					N/A	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 4B	4/22/13					N/A	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	4/29/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	5/6/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 4B	5/13/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	5/20/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	5/27/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	6/3/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	6/10/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	6/17/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Installation of replacement sump in current location impossible, installation aborted.
LCS- 4B	6/24/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	7/1/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	7/8/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	7/15/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	7/22/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 4B	7/29/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 4B	8/6/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	8/13/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	8/19/13					0.00	30.00	N/A	Herst - J. Regan	N/A	Non-Operational
LCS- 4B	8/26/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	9/6/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	9/10/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	9/20/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	9/26/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	9/30/13					0.00	30.00	N/A	Herst - M. Stewart	N/A	Non-Operational
LCS- 4B	10/11/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	10/18/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	10/25/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	10/31/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	11/8/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	11/13/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	11/18/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	11/27/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	12/6/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	12/14/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	12/20/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	12/23/13					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	1/3/14					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	1/10/14					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	1/16/14					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	1/24/14					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	1/30/14					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	2/7/14					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational
LCS- 4B	2/14/14					0.00	30.00	N/A	B. Sehie	N/A	Non-Operational

LCS Number	Date Reading Collected	Measured Liquid Level Above Transducer (Ft.)	Transducer Height above Floor of Quarry (Ft.)	Base of Sump Elevation (Ft. MSL)	Height of Liquid (Ft.)	Elevation of Leachate (Ft. MSL)	Compliance Level (Ft. Above Quarry Floor)	Pump on during measurement? (Y/N)	Technician initials	Liquid level meter used	Comments
LCS- 5A	3/27/13	25.9	15.0	235.4	40.9	276.30	50.00	Y	Herst - J. Wilkinson	Dedicated Transducer	
LCS- 5A	4/8/13	41.8	15.0	235.4	56.8	292.20	50.00	N	B. Sehie	Dedicated Transducer	Storage Restriction - Pump Off
LCS- 5A	4/15/13	10.0	15.0	235.4	25.0	260.40	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 5A	4/22/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	4/29/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	5/6/13	10.0	15.0	235.4	25.0	260.40	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 5A	5/13/13	10.0	15.0	235.4	25.0	260.40	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	5/20/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	5/27/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	6/3/13	14.1	15.0	235.4	29.1	264.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	6/10/13	10.0	15.0	235.4	25.0	260.40	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	6/17/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 5A	6/24/13	11.9	15.0	235.4	26.9	262.30	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	7/1/13	12.7	15.0	235.4	27.7	263.10	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	7/8/13	11.1	15.0	235.4	26.1	261.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	7/15/13	10.2	15.0	235.4	25.2	260.60	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	7/22/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 5A	7/29/13	10.0	15.0	235.4	25.0	260.40	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 5A	8/6/13	10.0	15.0	235.4	25.0	260.40	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	8/13/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	8/19/13	10.2	15.0	235.4	25.2	260.60	50.00	Y	Herst - J. Regan	Dedicated Transducer	
LCS- 5A	8/26/13	10.4	15.0	235.4	25.4	260.80	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	9/6/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	9/10/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	9/20/13	10.3	15.0	235.4	25.3	260.70	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	9/26/13	20.2	15.0	235.4	35.2	270.60	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	9/30/13	14.1	15.0	235.4	29.1	264.50	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 5A	10/11/13	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	10/18/13	11.5	15.0	235.4	26.5	261.90	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	10/25/13	10.6	15.0	235.4	25.6	261.00	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	10/31/13	12.1	15.0	235.4	27.1	262.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	11/8/13	11.0	15.0	235.4	26.0	261.40	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	11/13/13	12.1	15.0	235.4	27.1	262.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	11/18/13	12.8	15.0	235.4	27.8	263.20	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	11/27/13	12.1	15.0	235.4	27.1	262.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	12/6/13	11.1	15.0	235.4	26.1	261.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	12/14/13	11.3	15.0	235.4	26.3	261.70	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	12/20/13	11.1	15.0	235.4	26.1	261.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	12/23/13	10.0	15.0	235.4	25.0	260.40	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	1/3/14	9.9	15.0	235.4	24.9	260.30	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	1/10/14	10.1	15.0	235.4	25.1	260.50	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	1/16/14	10.0	15.0	235.4	25.0	260.40	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	1/24/14	10.2	15.0	235.4	25.2	260.60	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	1/30/14	9.9	15.0	235.4	24.9	260.30	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	2/7/14	9.2	15.0	235.4	24.2	259.60	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 5A	2/14/14	10.0	15.0	235.4	25.0	260.40	50.00	Y	B. Sehie	Dedicated Transducer	

LCS Number	Date Reading Collected	Measured Liquid Level Above Transducer (Ft.)	Transducer Height above Floor of Quarry (Ft.)	Base of Sump Elevation (Ft. MSL)	Height of Liquid (Ft.)	Elevation of Leachate (Ft. MSL)	Compliance Level (Ft. Above Quarry Floor)	Pump on during measurement? (Y/N)	Technician initials	Liquid level meter used	Comments
LCS- 6B	3/27/13	7.2	9.4	428.52	16.6	445.12	50.00	Y	Herst - J. Wilkinson	Dedicated Transducer	
LCS- 6B	4/8/13	7.3	9.4	428.52	16.7	445.22	50.00	Y	B. Sehie	Dedicated Transducer	Pump in Dry Run Protection Mode (off)
LCS- 6B	4/15/13	9.3	9.4	428.52	18.7	447.22	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 6B	4/22/13	10.6	9.4	428.52	20.0	448.52	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	4/29/13	10.5	9.4	428.52	19.9	448.42	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	5/6/13	10.6	9.4	428.52	20.0	448.52	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 6B	5/13/13	8.4	9.4	428.52	17.8	446.32	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	5/20/13	10.6	9.4	428.52	20.0	448.52	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	5/27/13	9.6	9.4	428.52	19.0	447.52	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	6/3/13	9.1	9.4	428.52	18.5	447.02	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	6/10/13	11.1	9.4	428.52	20.5	449.02	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	6/17/13	11.0	9.4	428.52	20.4	448.92	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 6B	6/24/13	11.1	9.4	428.52	20.5	449.02	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	7/1/13	10.0	9.4	428.52	19.4	447.92	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	7/8/13	7.8	9.4	428.52	17.2	445.72	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	7/15/13	9.8	9.4	428.52	19.2	447.72	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	7/22/13	REM Fault	9.4	428.52	#VALUE!	#VALUE!	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 6B	7/29/13	REM Fault			#VALUE!	#VALUE!	50.00	Y	Herst - M. Stewart	Dedicated Transducer	
LCS- 6B	8/6/13	9.4	9.4	428.52	18.8	447.32	50.00	Y	B. Sehie	Dedicated Transducer	Pump Replaced 8/6/13
LCS- 6B	8/13/13	9.8	9.4	428.52	19.2	447.72	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	8/19/13	8.4	9.4	428.52	17.8	446.32	50.00	Y	Herst - J. Regan	Dedicated Transducer	
LCS- 6B	8/26/13	8.4	9.4	428.52	17.8	446.32	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	9/6/13	7.5	9.4	428.52	16.9	445.42	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	9/10/13	9.2	9.4	428.52	18.6	447.12	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	9/20/13	8.4	9.4	428.52	17.8	446.32	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	9/26/13	9.8	9.4	428.52	19.2	447.72	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	9/30/13	9.8	9.4	428.52	19.2	447.72	50.00	Y	Herst - J. Wilkinson	Dedicated Transducer	
LCS- 6B	10/11/13	9.7	9.4	428.52	19.1	447.62	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	10/18/13	8.4	9.4	428.52	17.8	446.32	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	10/25/13	9.2	9.4	428.52	18.6	447.12	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	10/31/13	8.8	9.4	428.52	18.2	446.72	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	11/8/13	9.1	9.4	428.52	18.5	447.02	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	11/13/13	9.7	9.4	428.52	19.1	447.62	50.00	Y	B. Sehie	Dedicated Transducer	
LCS- 6B	11/18/13	No Data	9.4	428.52	#VALUE!	#VALUE!	50.00	N	B. Sehie	Dedicated Transducer	Power Supply Damaged during drilling operations, repair scheduled
LCS- 6B	11/27/13	8.8	9.4	428.52	18.2	446.72	50.00	N	B. Sehie	Dedicated Transducer	Repaired to functionality
LCS- 6B	12/6/13	No Data	9.4	428.52	#VALUE!	#VALUE!	50.00	N	B. Sehie	Dedicated Transducer	Electric Conduit removed for N. Quarry work, scheduled to be restored by 12/23/13
LCS- 6B	12/14/13	No Data	9.4	428.52	#VALUE!	#VALUE!	50.00	N	B. Sehie	Dedicated Transducer	See Above
LCS- 6B	12/20/13	No Data	9.4	428.52	#VALUE!	#VALUE!	50.00	N	B. Sehie	Dedicated Transducer	See Above
LCS- 6B	12/23/13	7.6	9.4	428.52	17.0	445.52	50.00	N	B. Sehie	Dedicated Transducer	Power Repaired 12/23/13
LCS- 6B	1/3/14	7.9	9.4	428.52	17.3	445.82	50.00	N	B. Sehie	Dedicated Transducer	
LCS- 6B	1/10/14	8.3	9.4	428.52	17.7	446.22	50.00	N	B. Sehie	Dedicated Transducer	
LCS- 6B	1/16/14	7.7	9.4	428.52	17.1	445.62	50.00	N	B. Sehie	Dedicated Transducer	
LCS- 6B	1/24/14	7.8	9.4	428.52	17.2	445.72	50.00	N	B. Sehie	Dedicated Transducer	
LCS- 6B	1/30/14	7.7	9.4	428.52	17.1	445.62	50.00	N	B. Sehie	Dedicated Transducer	
LCS- 6B	2/7/14	8.0	9.4	428.52	17.4	445.92	50.00	N	B. Sehie	Dedicated Transducer	
LCS- 6B	2/14/14	7.7	9.4	428.52	17.1	445.62	50.00	N	B. Sehie	Dedicated Transducer	