

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
Attachment D – Gas Well GEW-54 Wellhead Temperature**

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**

**October 1, 2013
Revised October 2, 2013**

Commentary on Data

Attachment A – Leachate Levels in Leachate Collection Sumps

LCS-1 appears to be compromised (bent or collapsed) partially down so it is not possible to insert a full-depth pump; however, a Blackhawk pump was installed above the compromise elevation on September 25, 2013 allowing for leachate removal. Conditions in LCS-3C settled down, allowing placement of a Blackhawk pump on September 20, 2013. LCS-4B still exhibits excess pressure and liquid ejection, so has not been fitted with a pump; however, the conditions are resulting in leachate removal from that location.

The other leachate collection sumps appear to be operating properly with measured leachate levels below the required pumping levels.

Attachment B – Temperature Monitoring Probe Analytical Charts

The following TMPs indicated virtually identical or lower temperature profiles than previous week(s): TMP-1, -2, -3, -4, -5, -6, -7, -10, -11, -12, -13, and -14.

TMP-9 appears to have warmed slightly in the past couple of weeks.

The 129' and 149' depth intervals in TMP-13 are no longer functioning. In addition, the 9' depth interval in TMP-13 appears to be compromised as evidenced by forensic voltage tests on the interval. Bridgeton Landfill has committed to replacing TMP-13 with drilling expected to commence around September 30, 2013.

Attachment C – Gas Interceptor Wellhead Temperature Graphs

The following GIWs indicated virtually identical or slightly trending lower wellhead temperatures as recent previous week(s): GIW-2, -3, -4 -5, -6, -9, -10, -11, -12, and -13. GIW-1, -7, and -8 showed a recent warming trend.

On September 27, we removed the liquid pump from GIW-4 to test the impact of a circulated water cooling loop (the cooling loop and the pump could not both fit within the casing). As expected, the cooling loop decreased the temperature of the water column contained directly in the steel well casing. A decreased amount of gas still percolates through the cooled liquid and arrives at the GIW-4 wellhead in a cooled state. Therefore, the graph for GIW-4 indicates the temporarily cooled wellhead gas temperature. It is not known if the cooled GIW liquid is impacting the surrounding waste temperature. We will continue this trial cooling for a short period, while continuing temperature monitoring, and then reinstall the pump to restore the GIW to its previous state.

Attachment D – Gas Well GEW-54 Wellhead Temperature

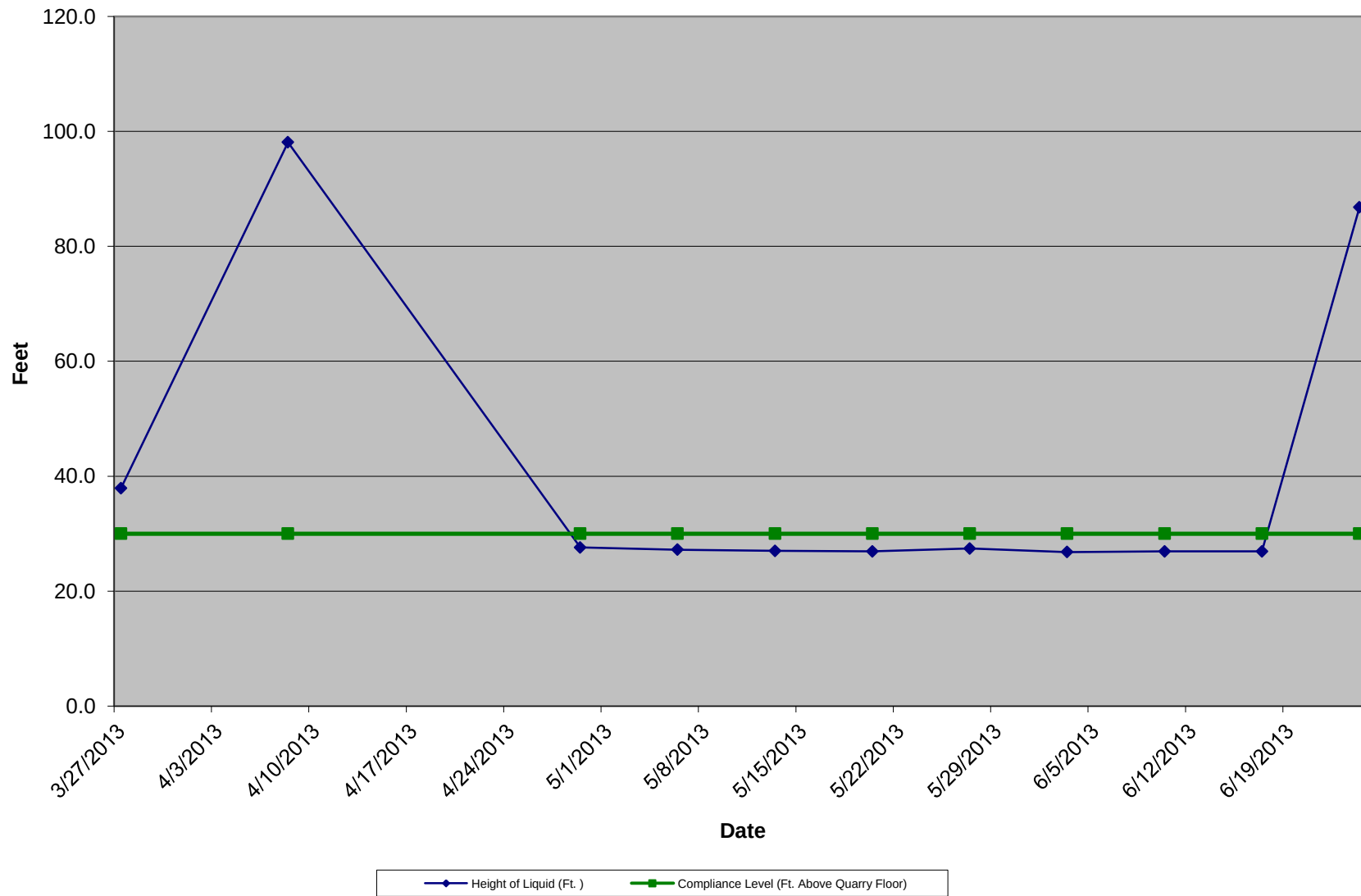
This attachment was first added to the weekly data report on July 23, 2013 to track wellhead temperature in GEW-54 which is located in the North Quarry, has historically exhibited somewhat elevated temperatures, and which, on June 18, 2013, exhibited a wellhead temperature of 155°F.

As seen in Attachment D, the most recent wellhead temperature is 141° F. The past four weekly monitoring events indicate a 141-151° F temperature range which is within the range of fluctuation experienced over the past several months.

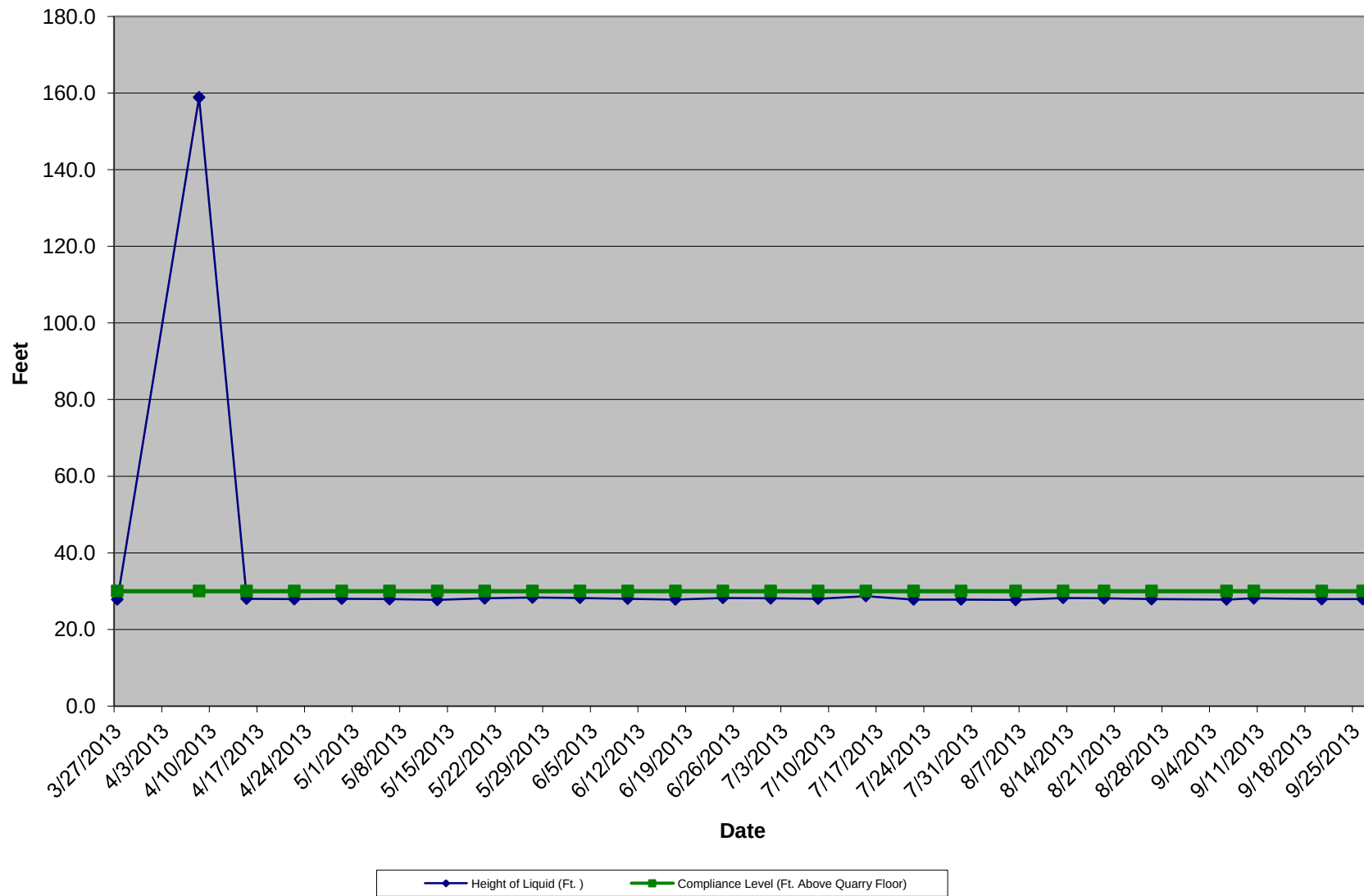
ATTACHMENT A

LEACHATE LEVELS IN LEACHATE COLLECTION SUMPS

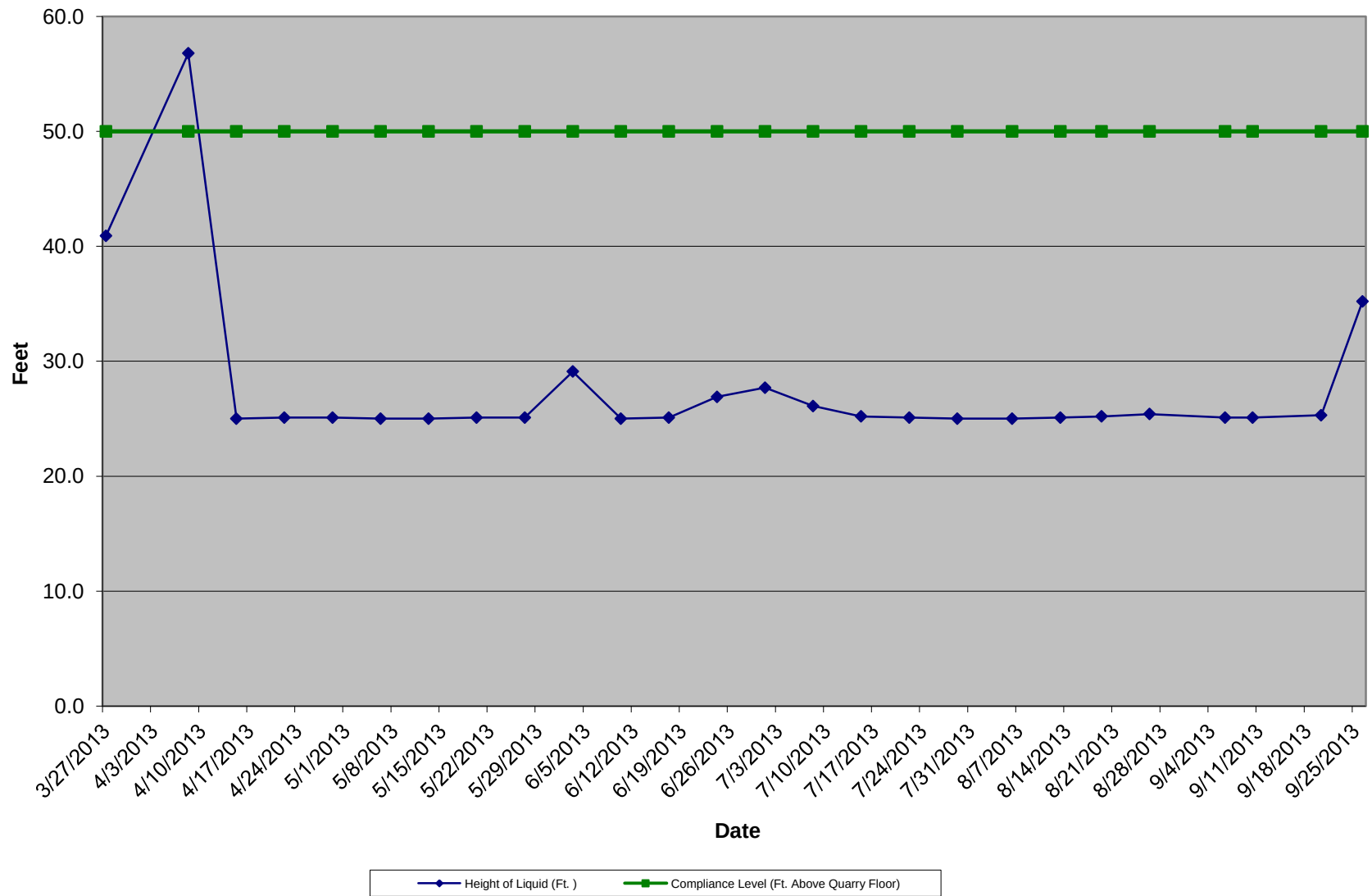
LCS-1D Liquid Level Above Quarry Floor



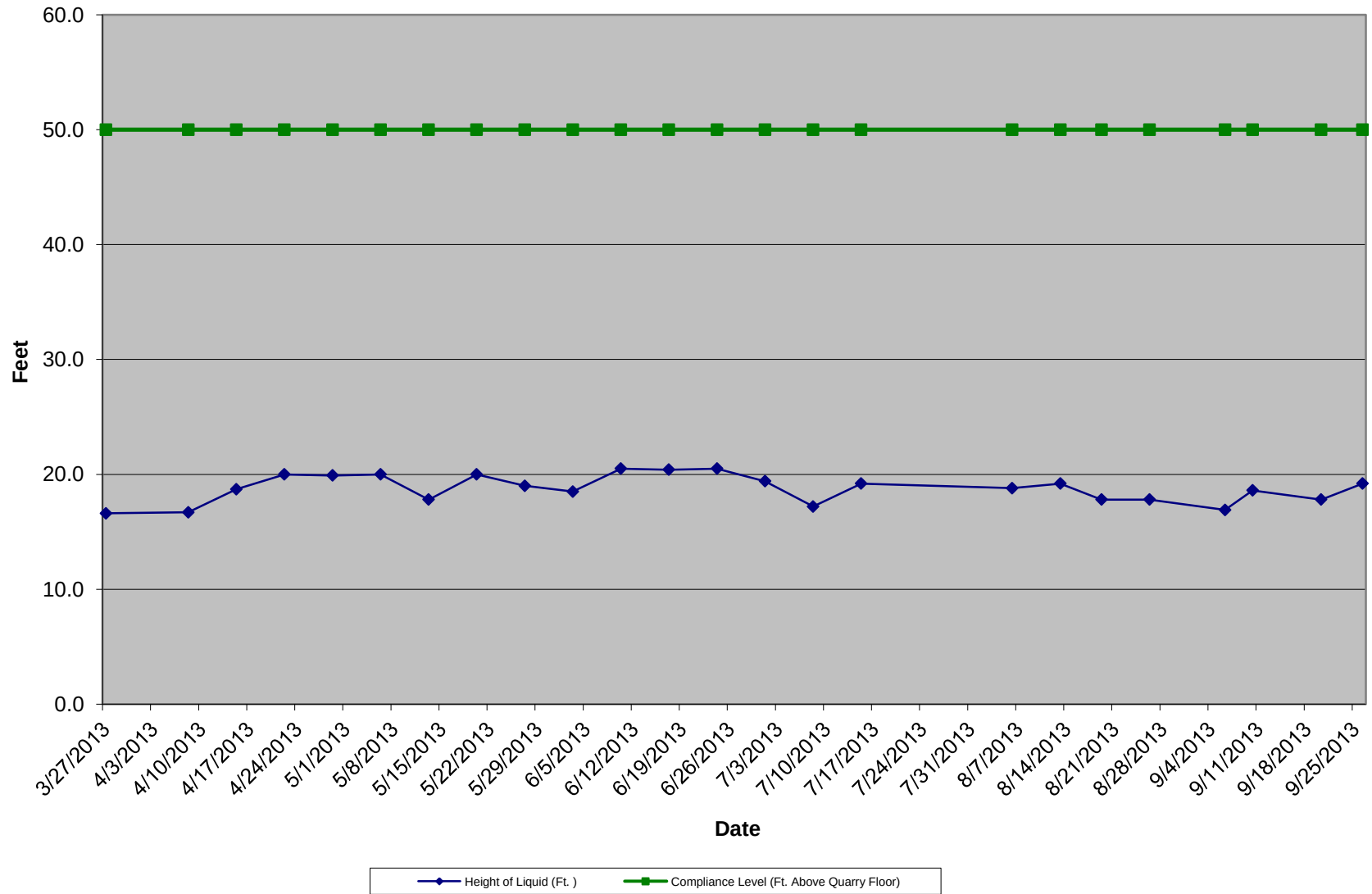
LCS-2D Liquid Level Above Quarry Floor



LCS-5A Liquid Level Above Quarry Floor



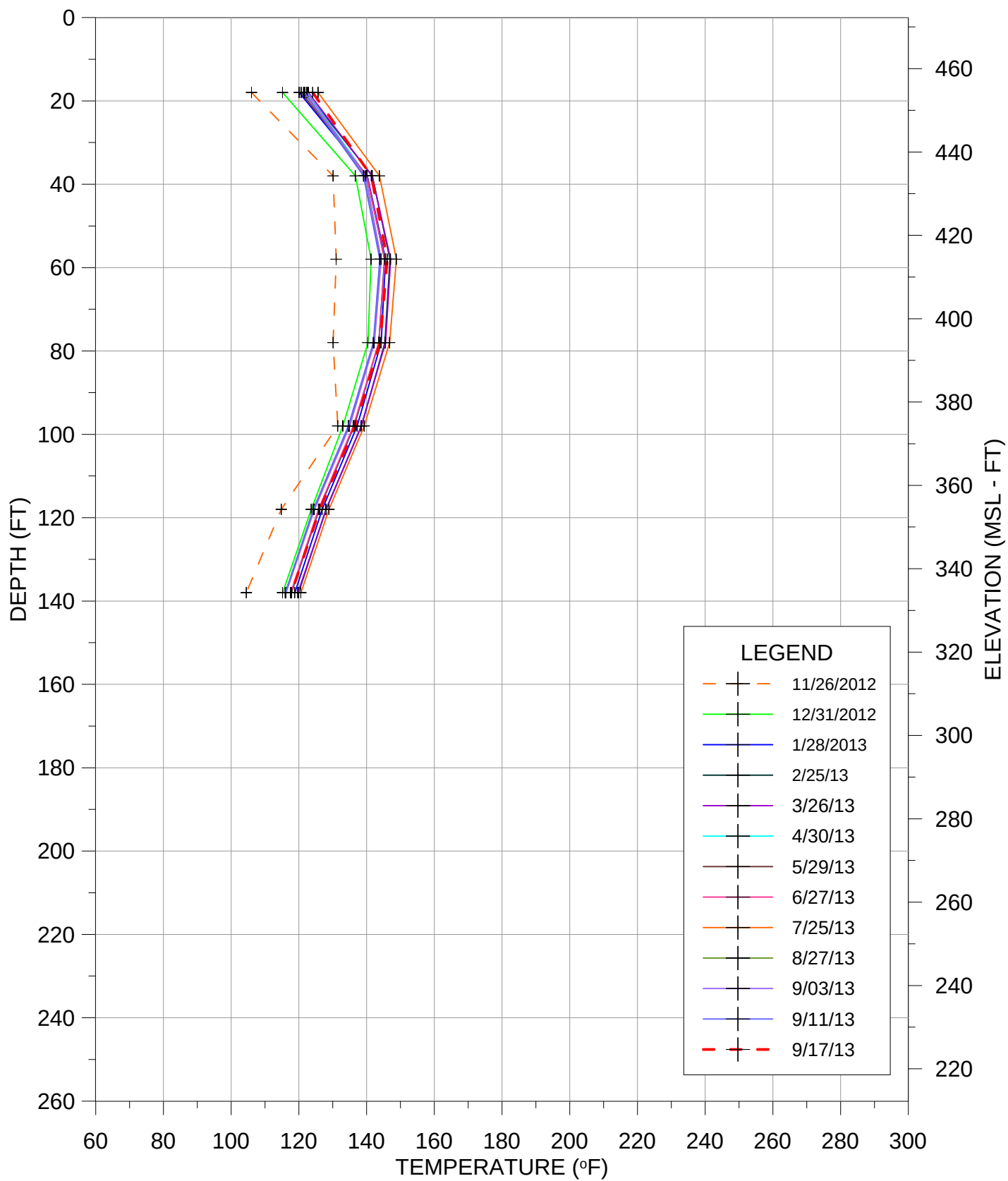
LCS-6B Liquid Level Above Quarry Floor



ATTACHMENT B

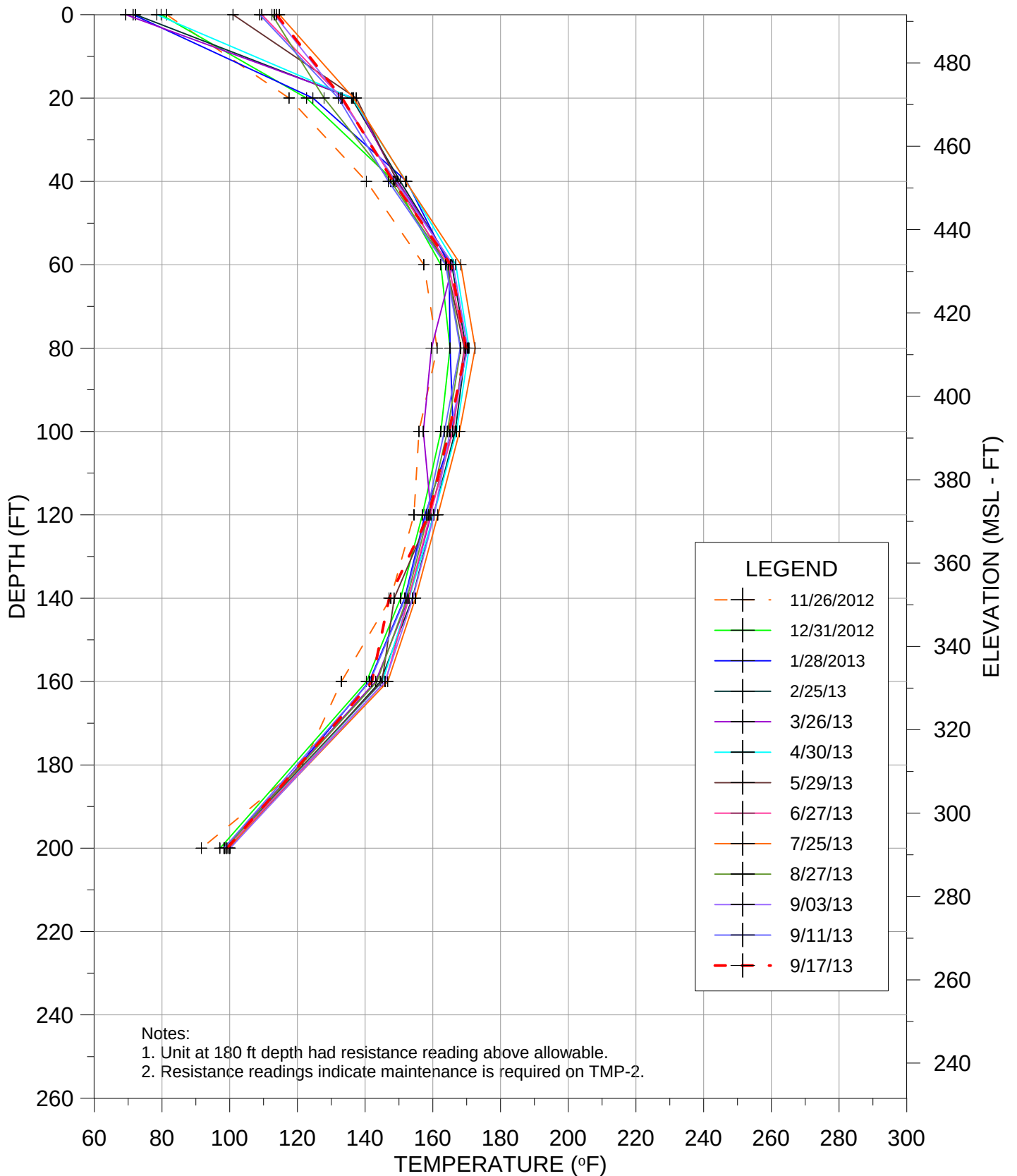
TEMPERATURE MONITORING PROBE ANALYTICAL CHARTS

TMP-1

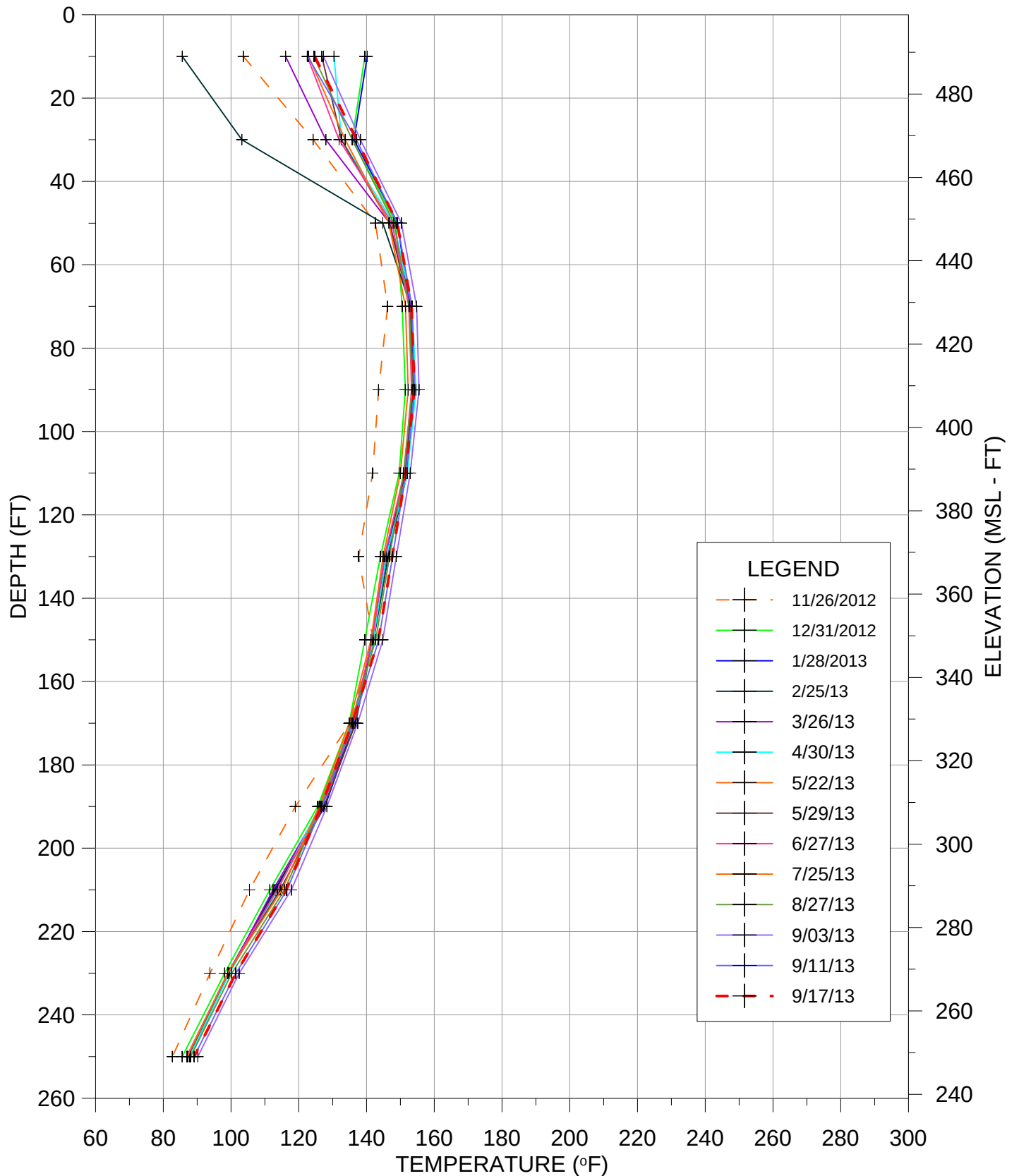


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-2

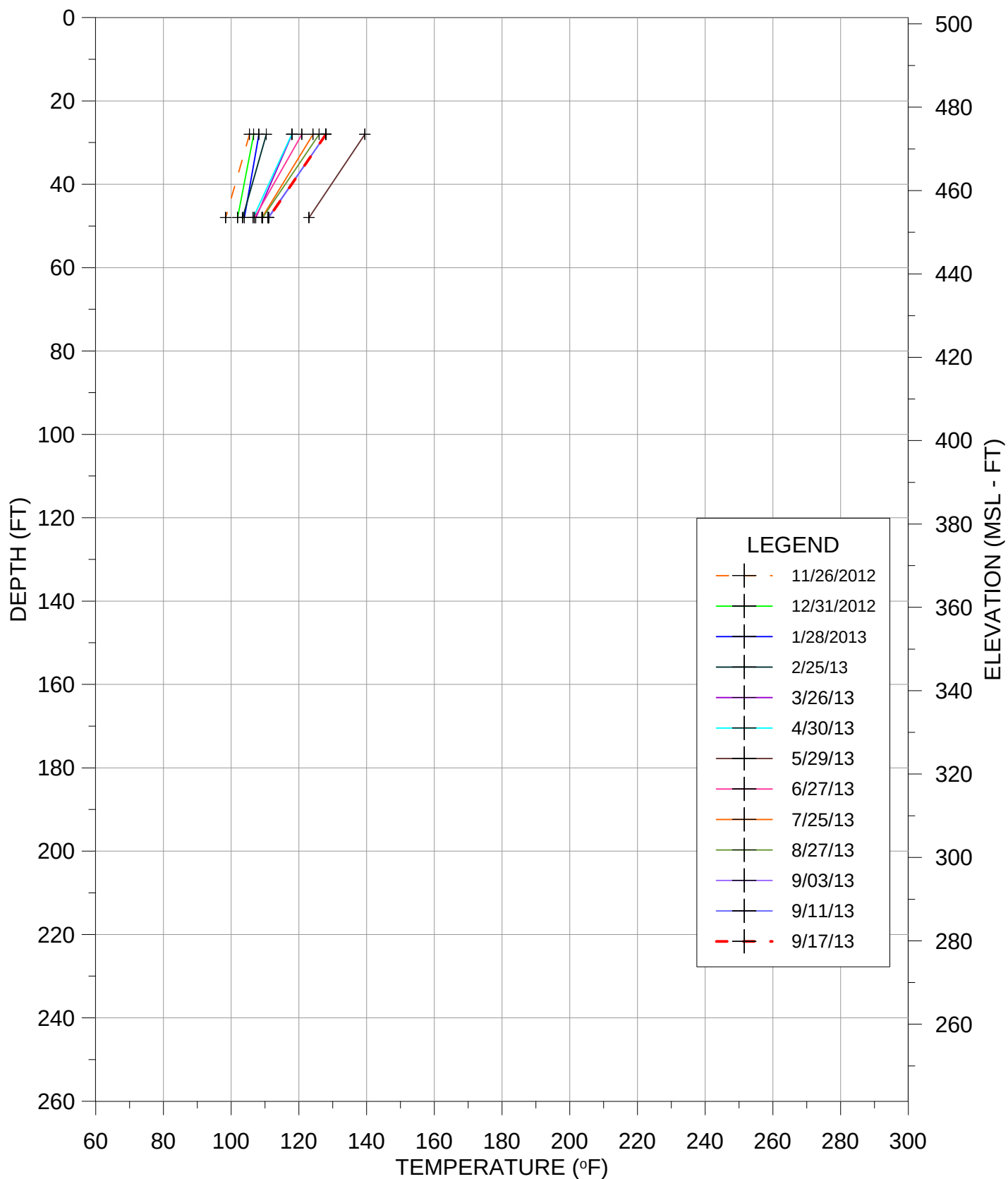


TMP-3



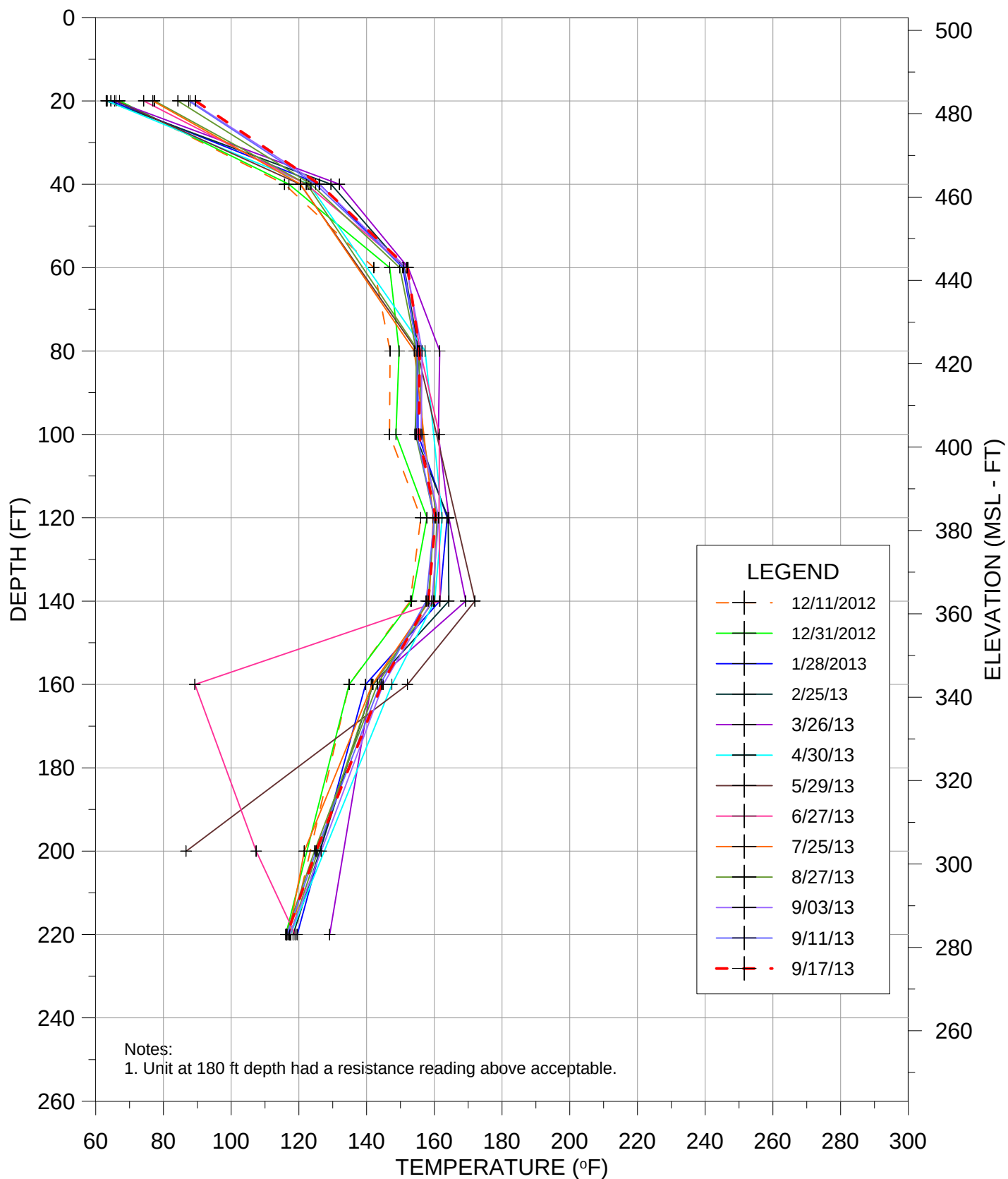
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-4

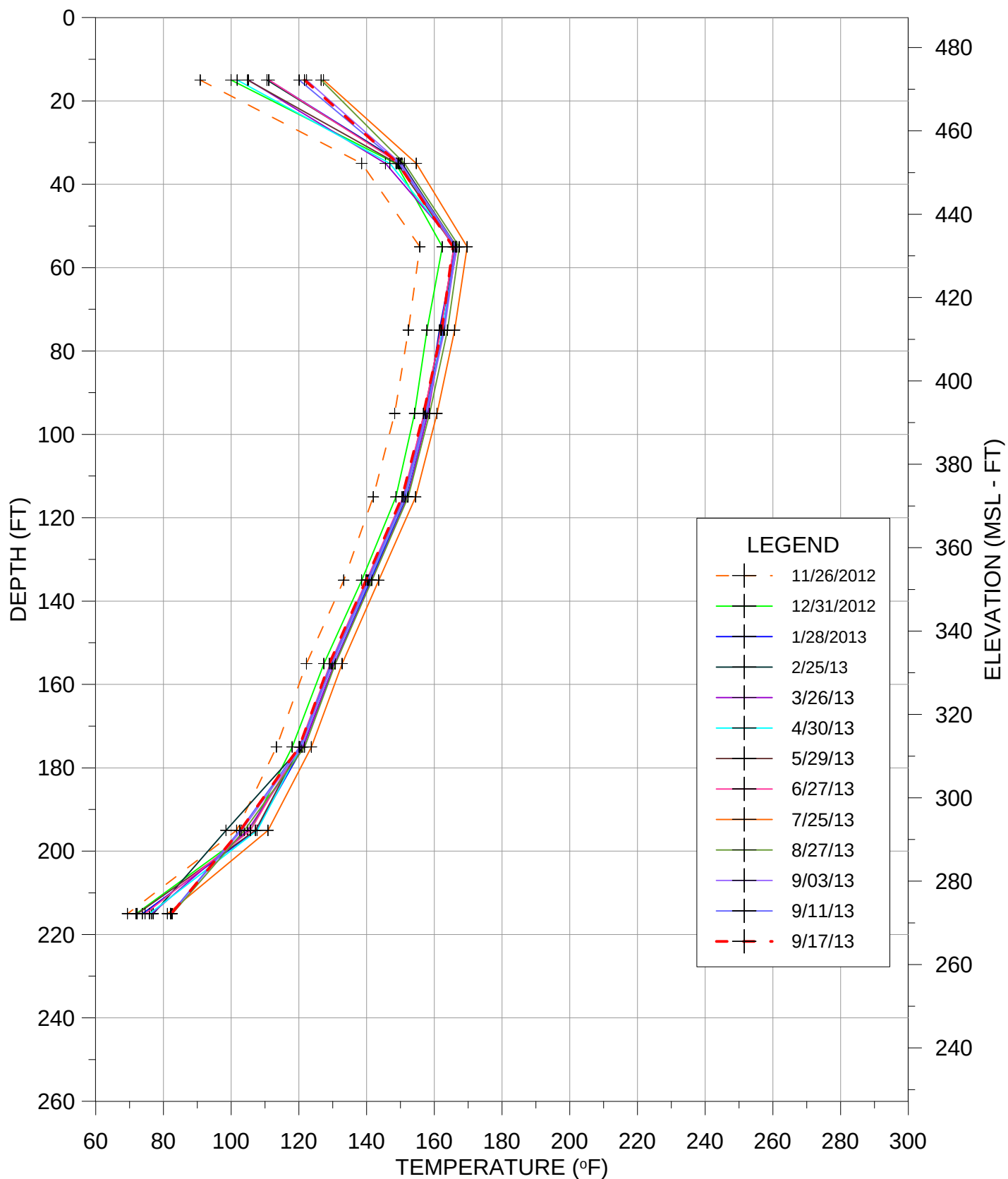


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-5

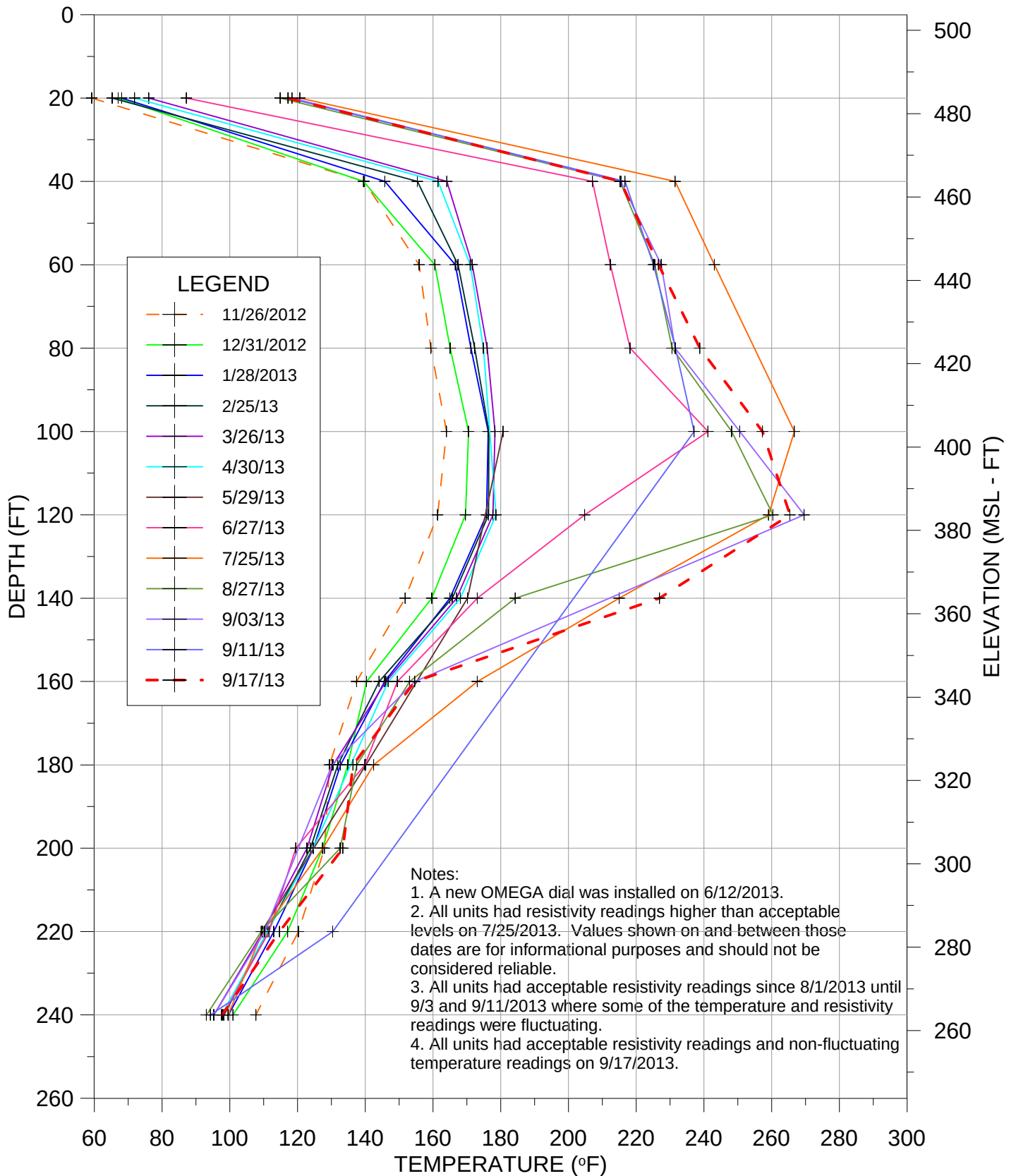


TMP-6



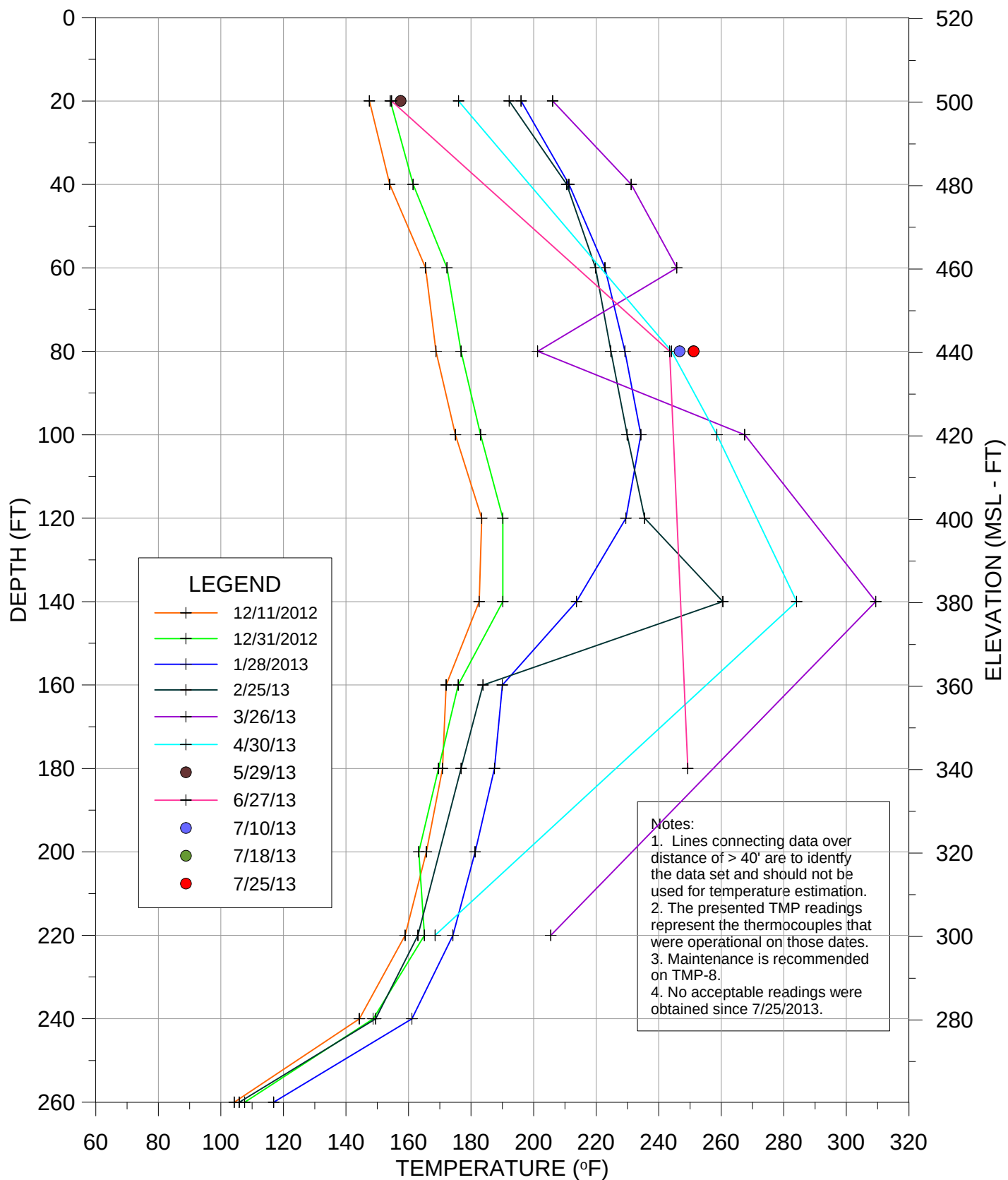
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-7R



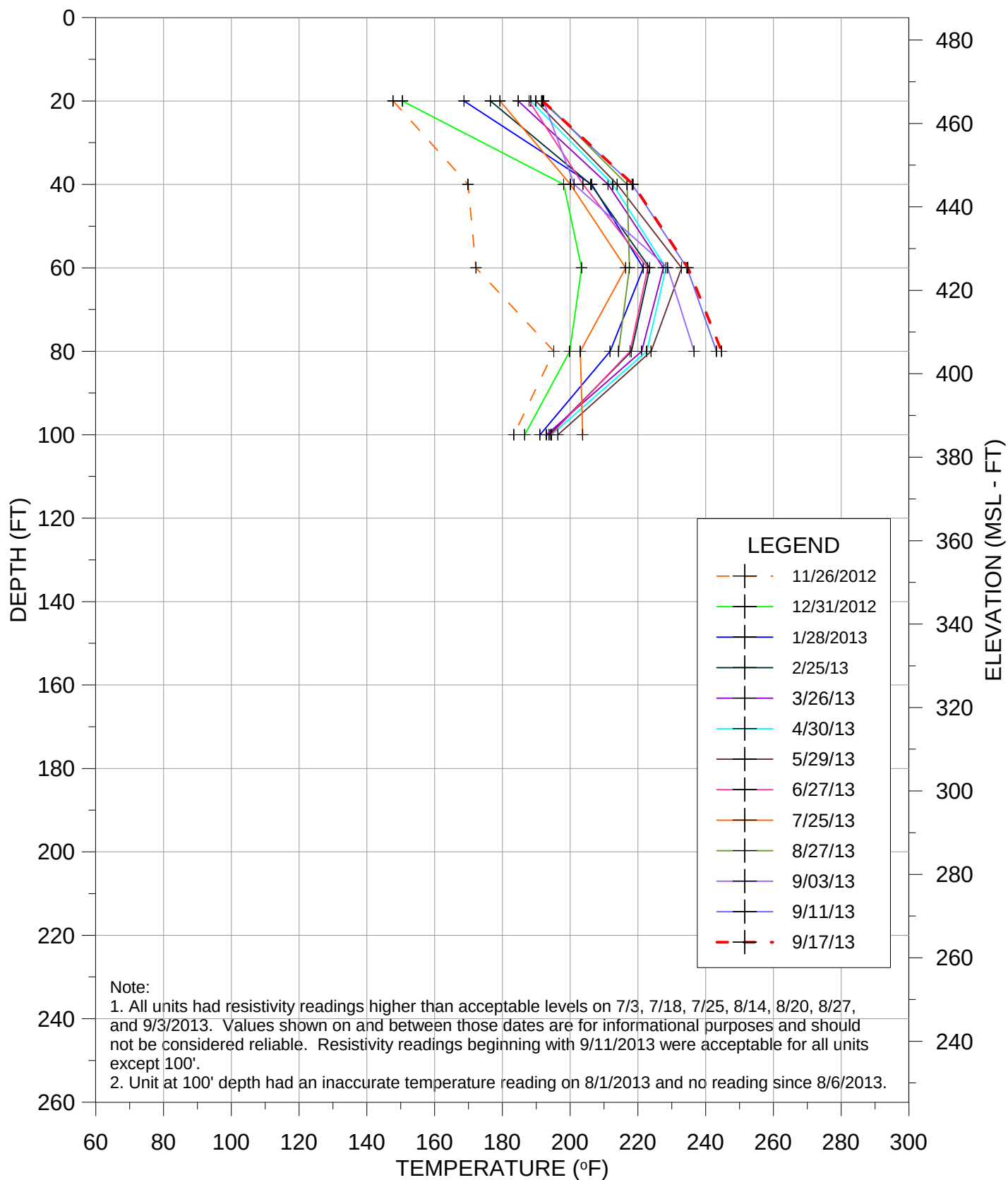
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-8

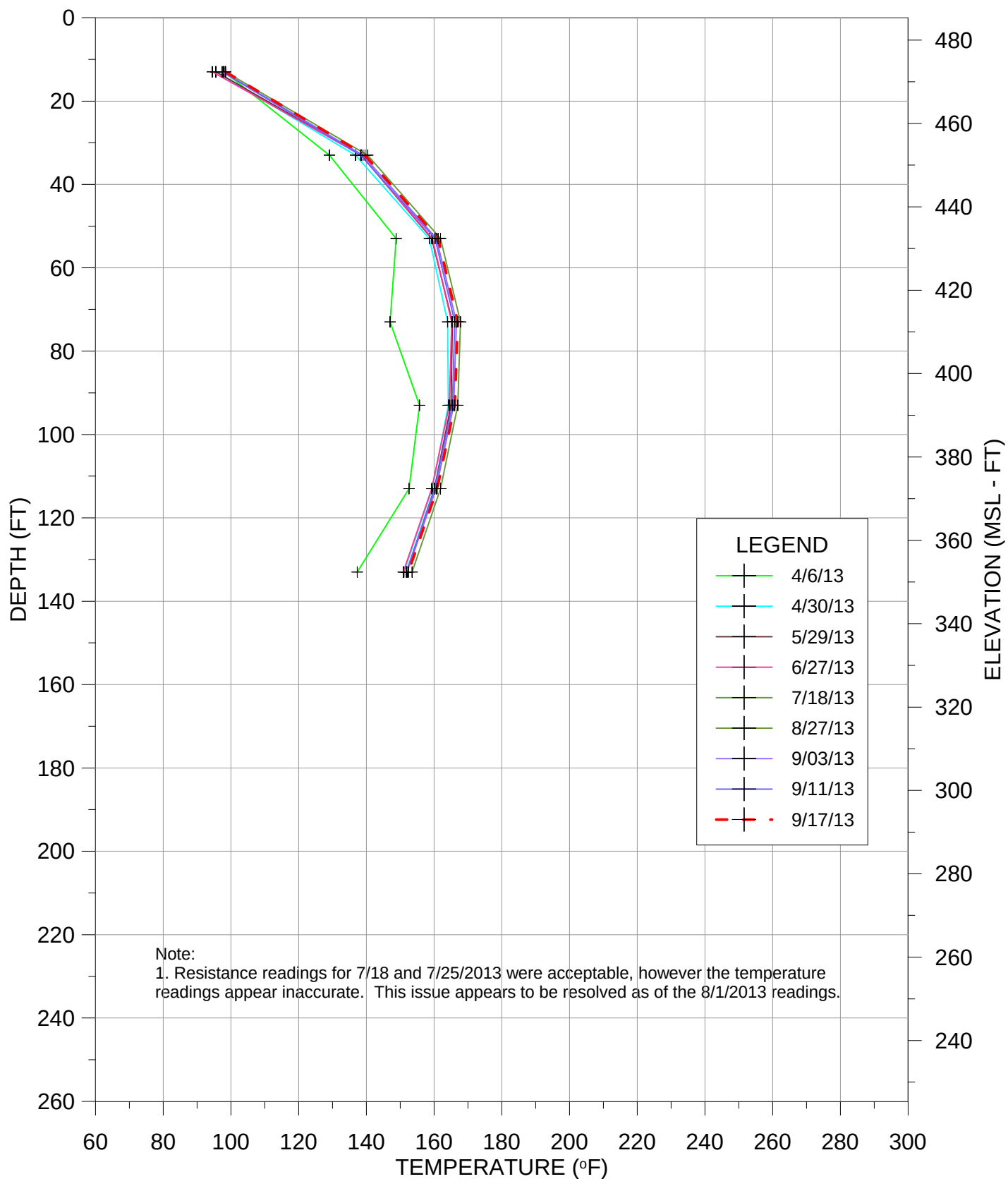


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-9

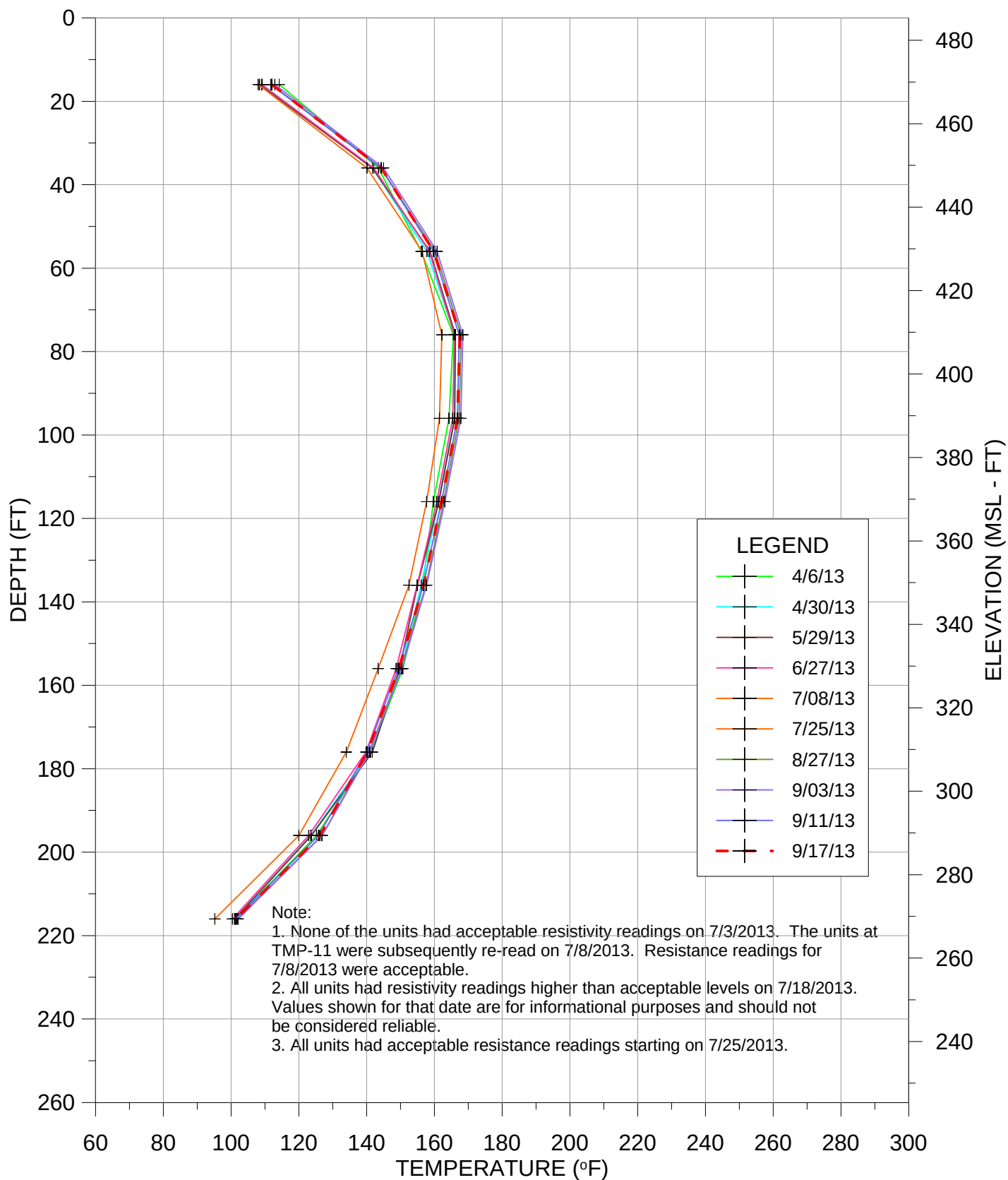


TMP-10



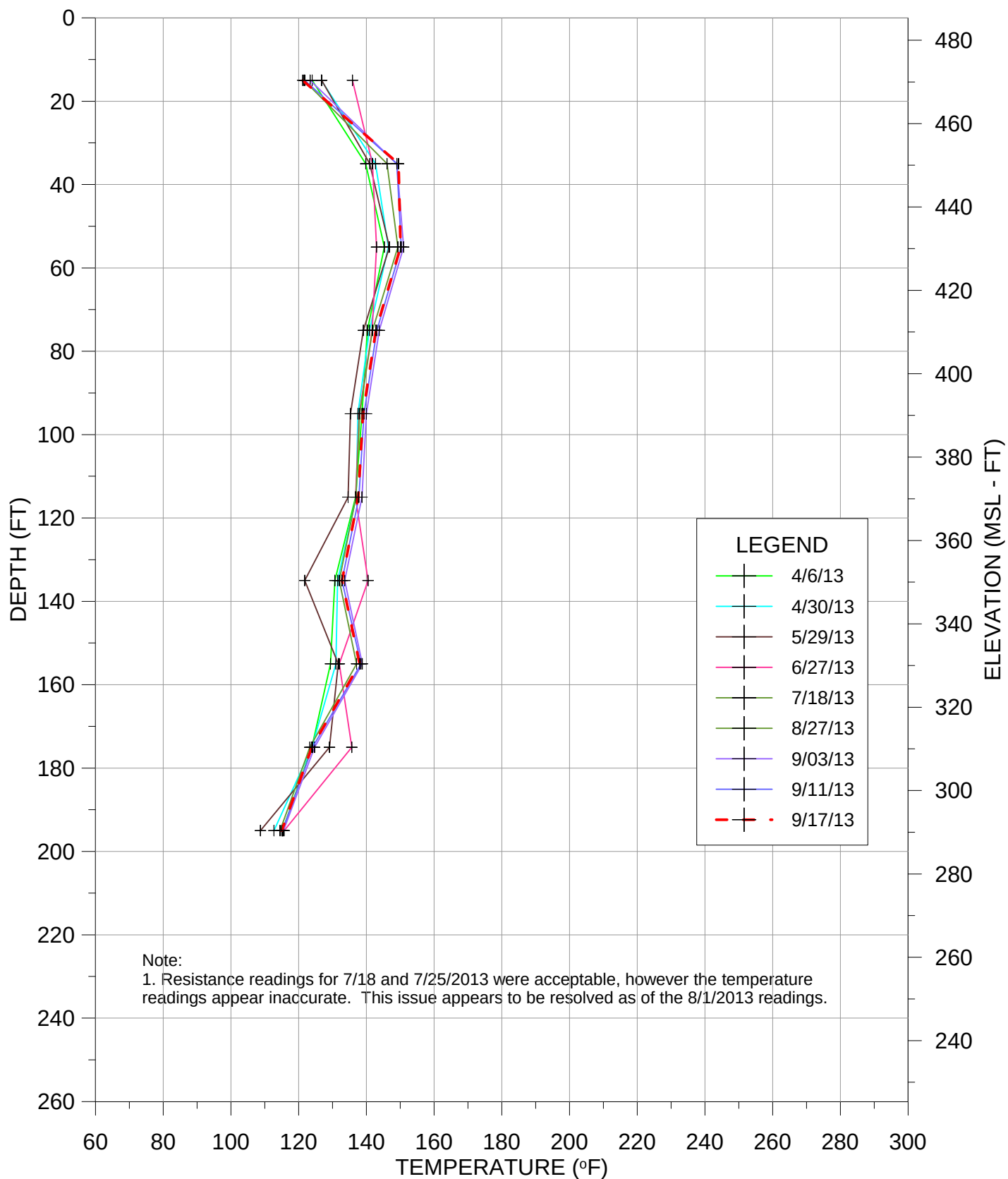
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-11

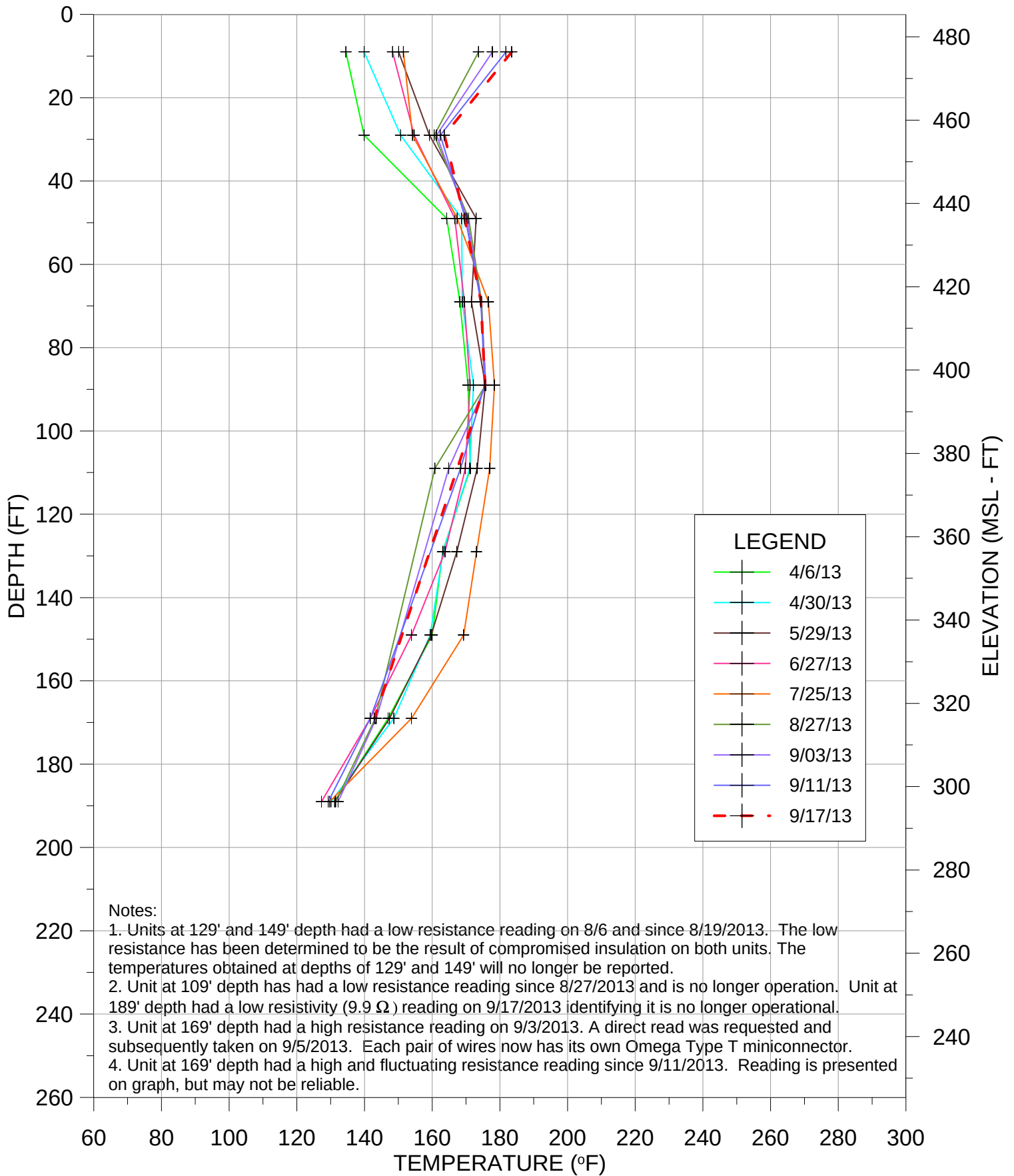


TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-12

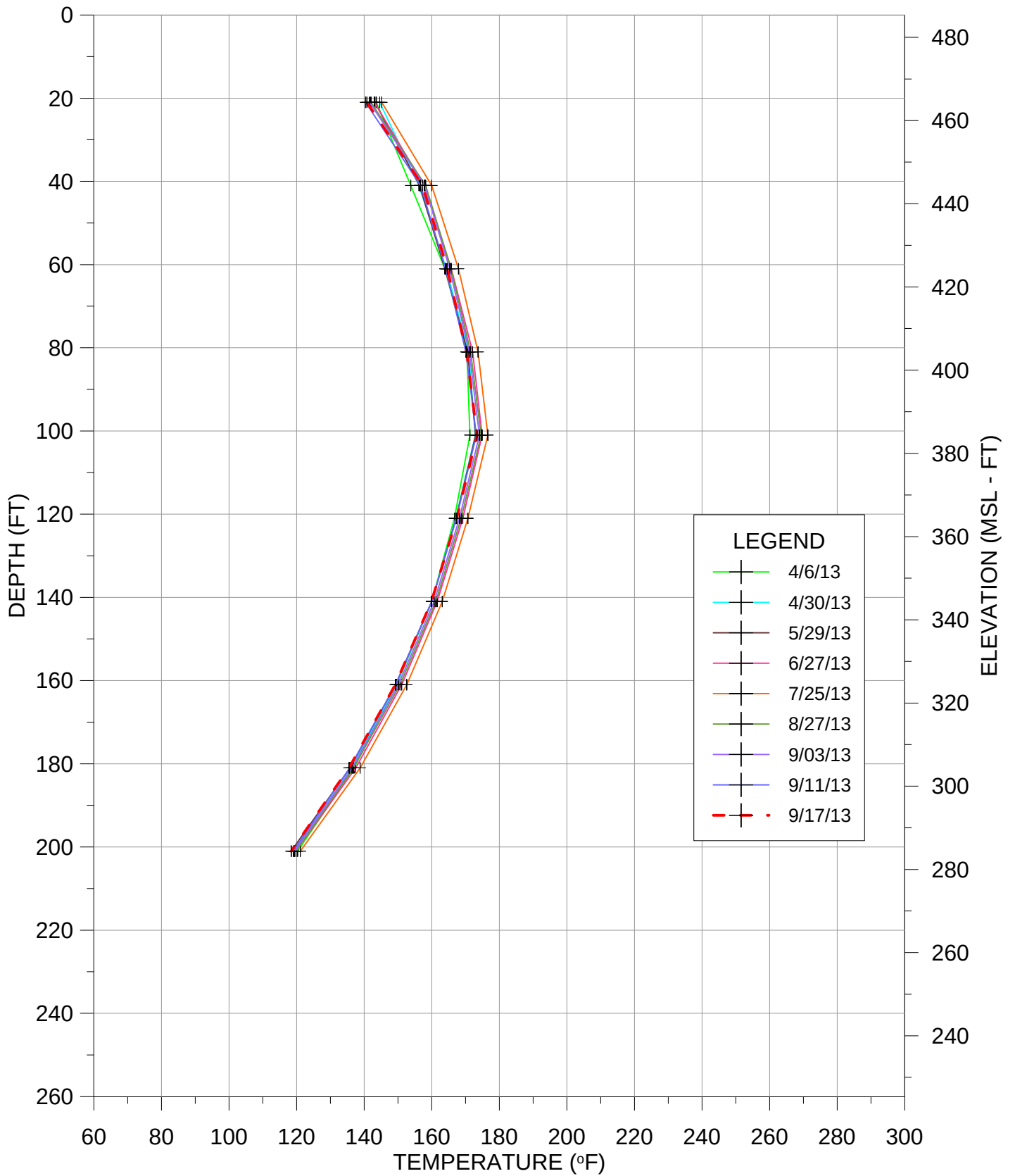


TMP-13



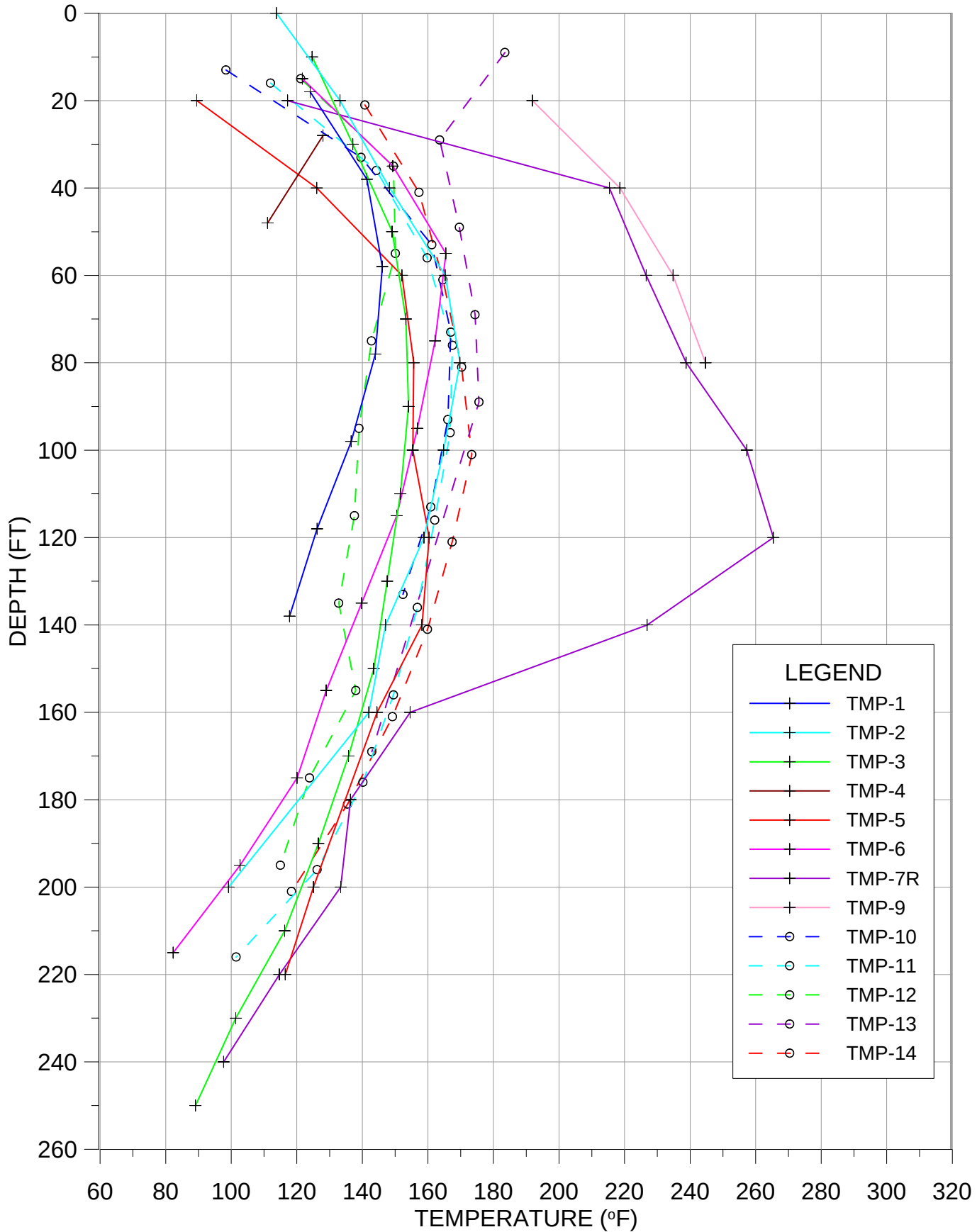
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-14



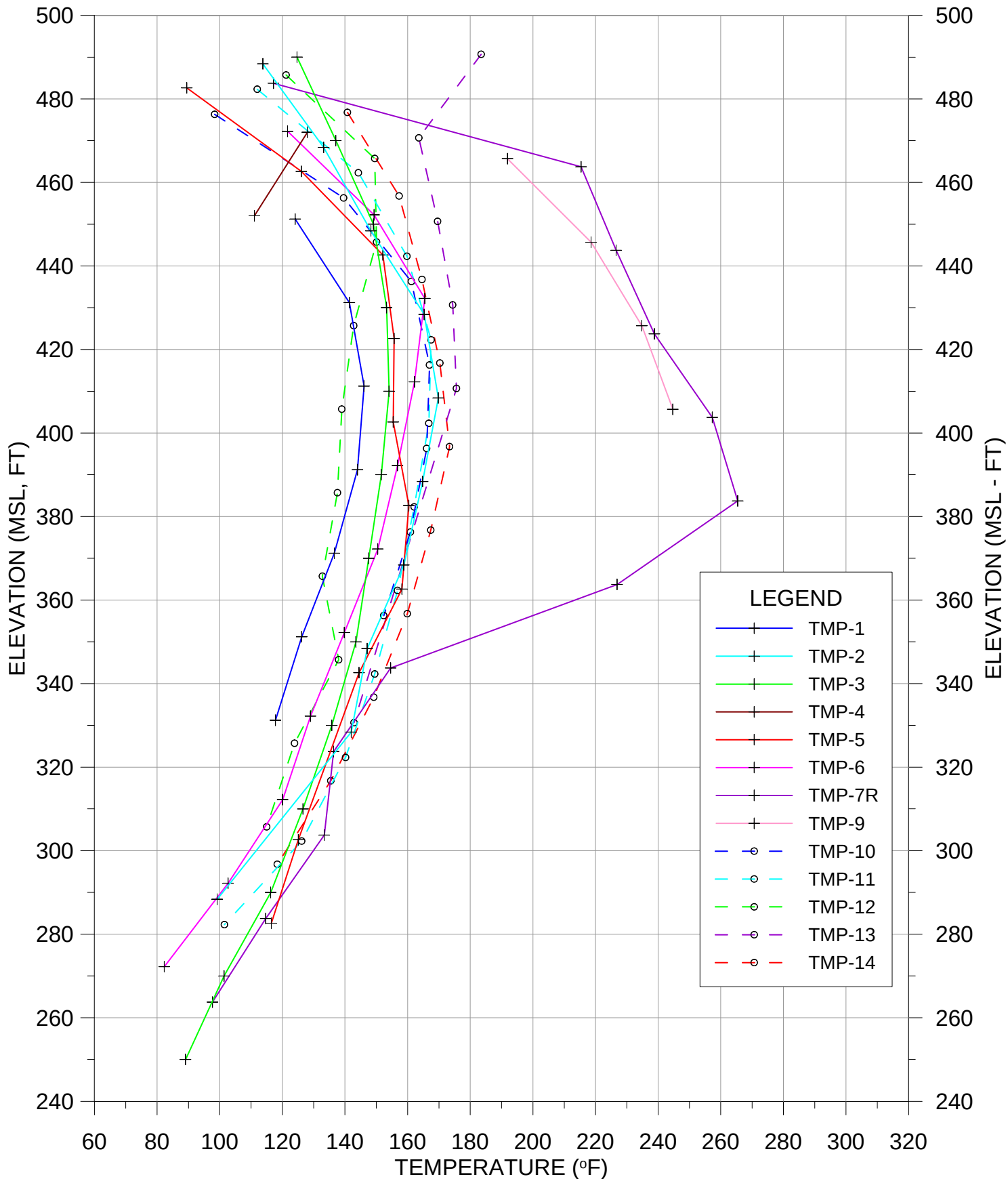
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

9/17/2013 -DEPTH



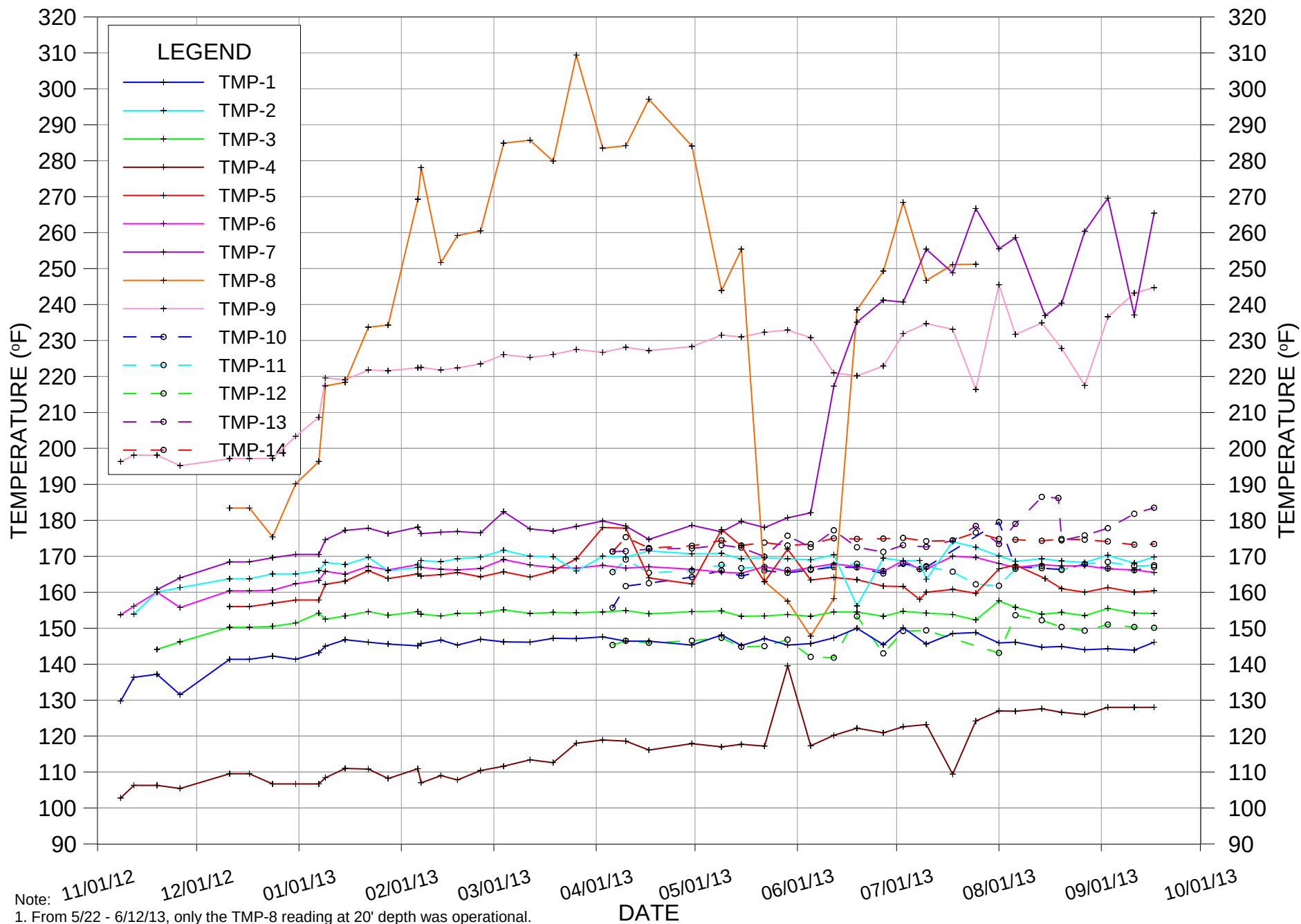
TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

9/17/2013 - ELEVATION



TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

MAXIMUM TEMPERATURES



Note: 11/01/12

12/01/12

01/01/13

02/01/13

03/01/13

04/01/13

05/01/13

06/01/13

07/01/13

08/01/13

09/01/13

10/01/13

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 since 8/1/2013.

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.

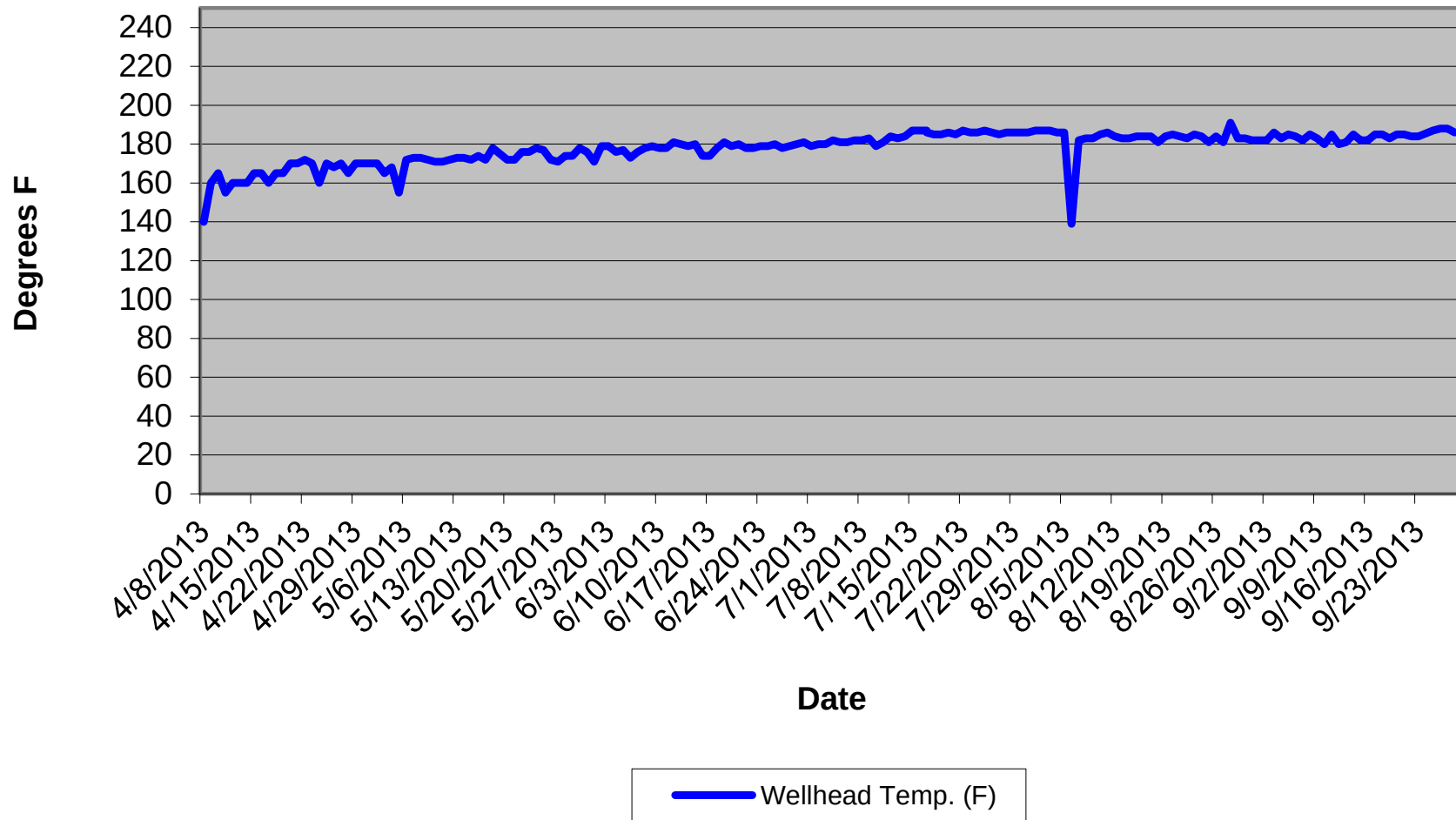
4. End terminals were replaced just prior to the 8/6/2013 readings with type T Omega connectors (part # SMPW-CC-T-M) on all TMPs except for TMP-8.

TEMPERATURE VS TIME
BRIDGETON LANDFILL

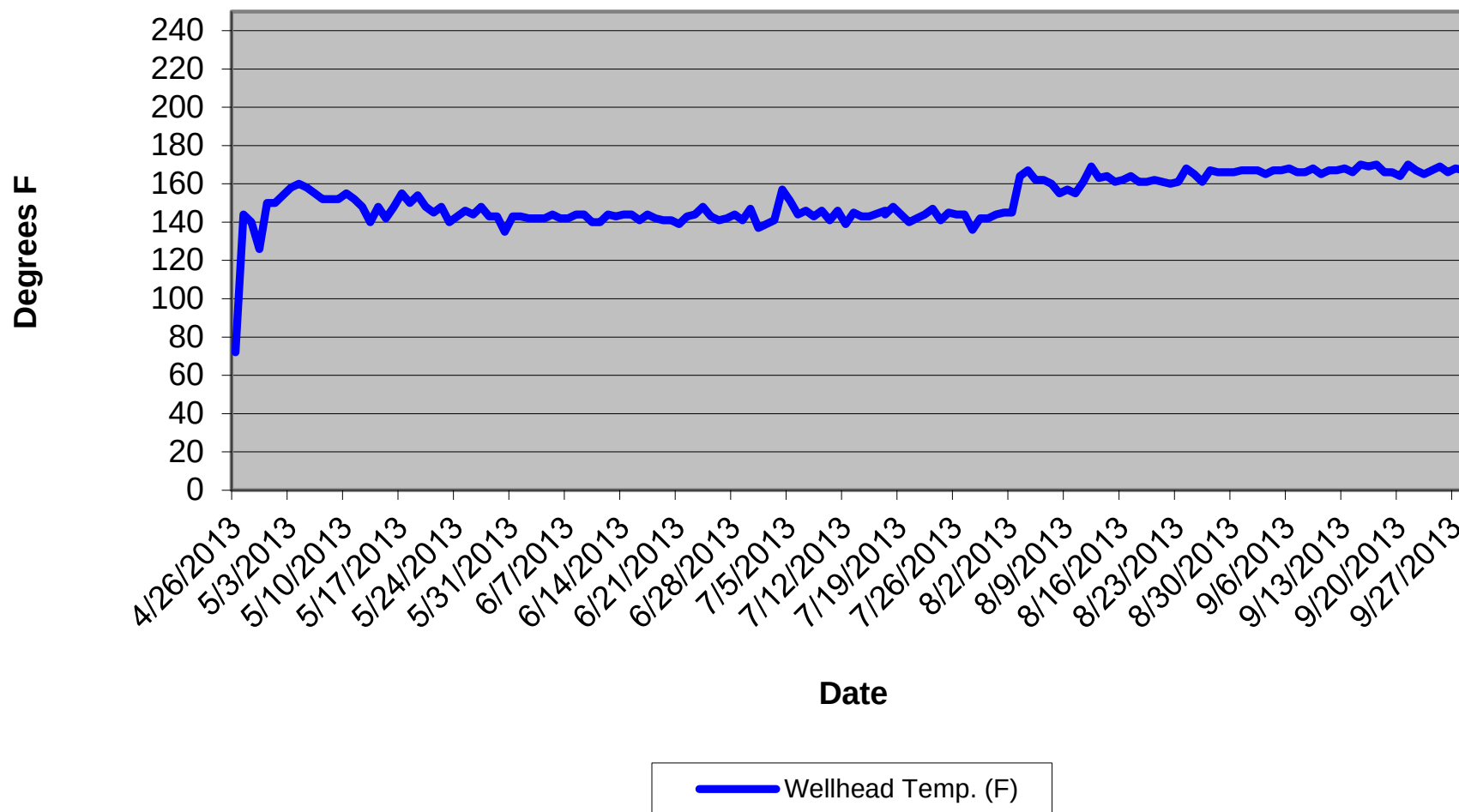
ATTACHMENT C

GAS INTERCEPTOR WELLHEAD TEMPERATURE GRAPHS

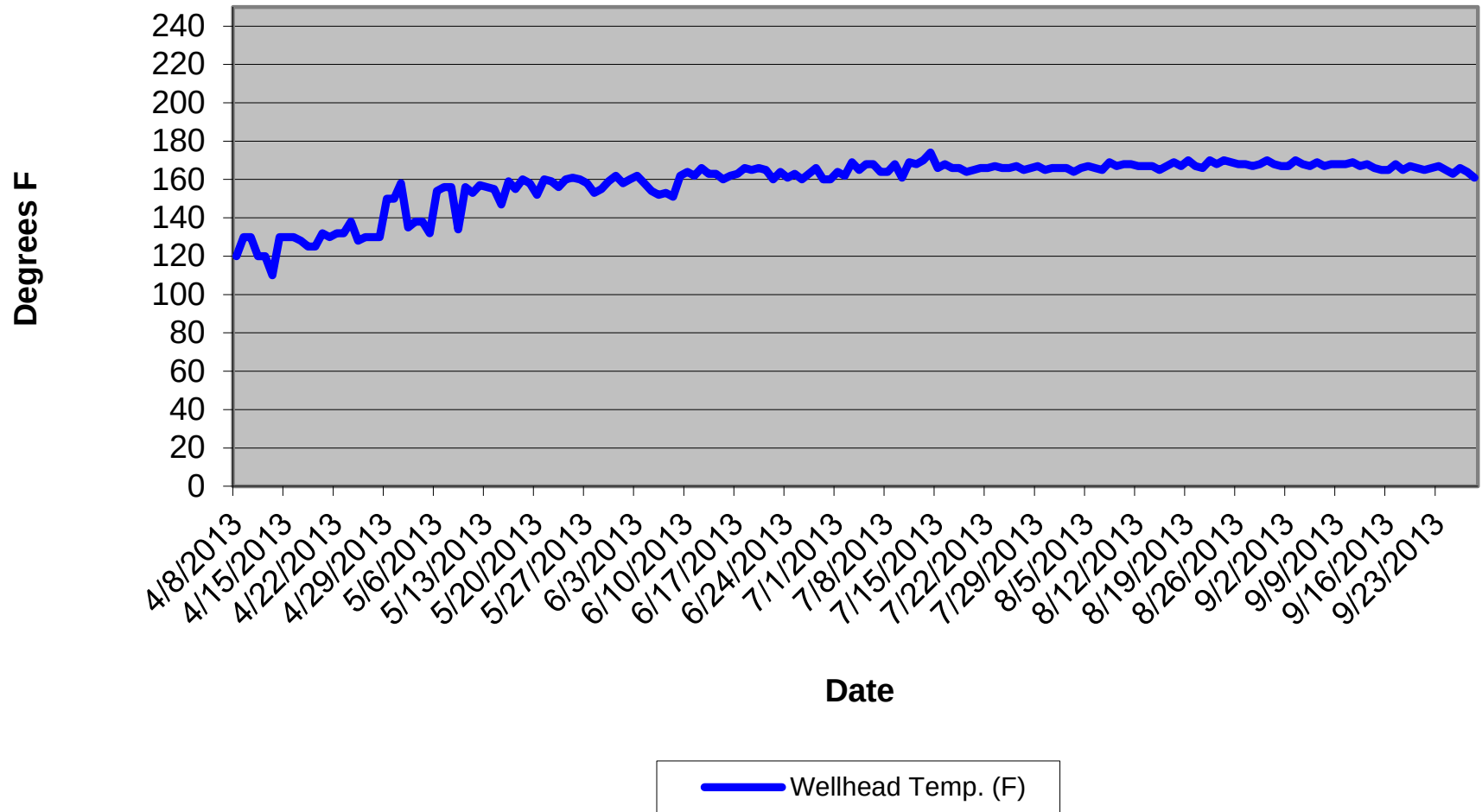
GIW-1 Wellhead Temperatures



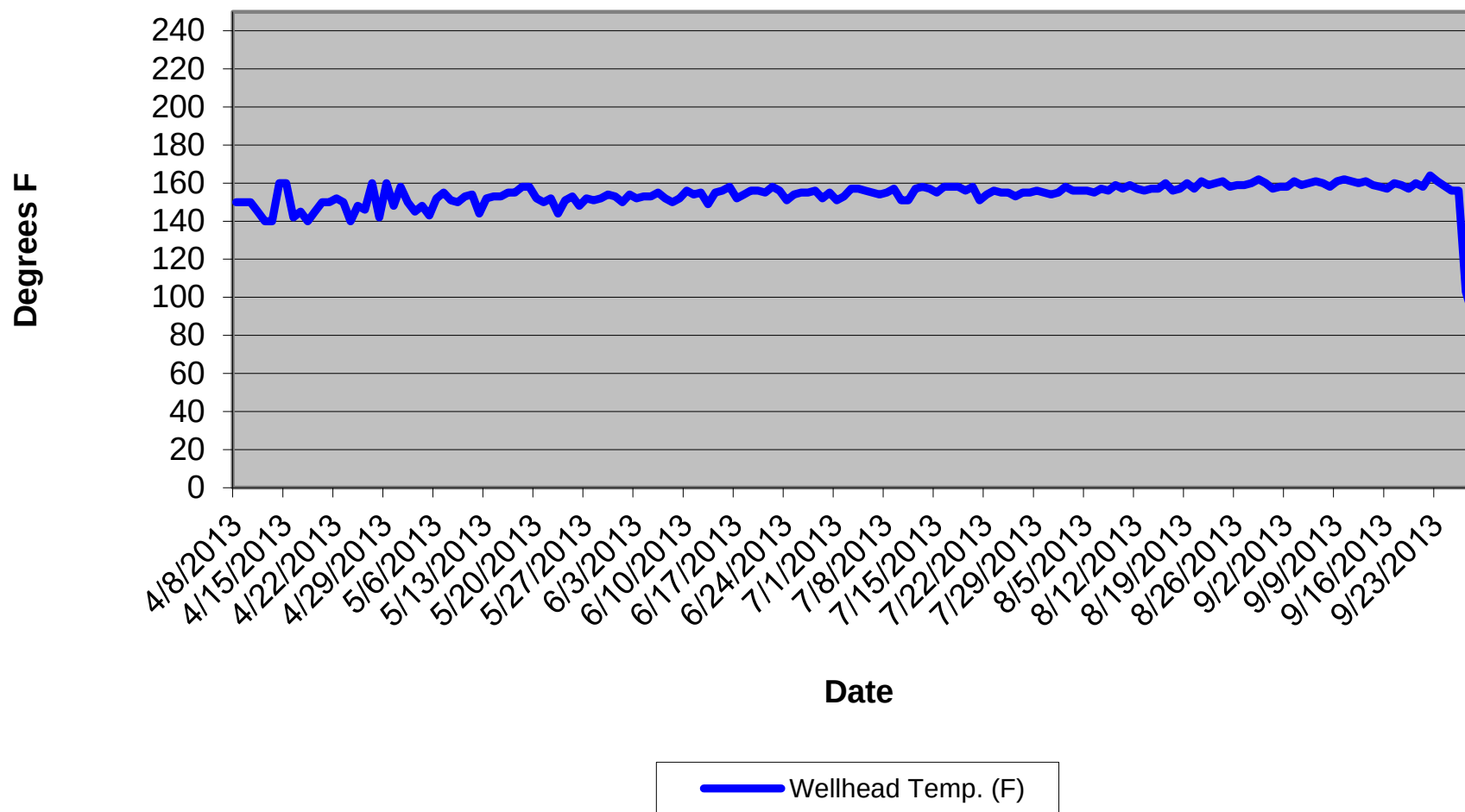
GIW-2 Wellhead Temperatures



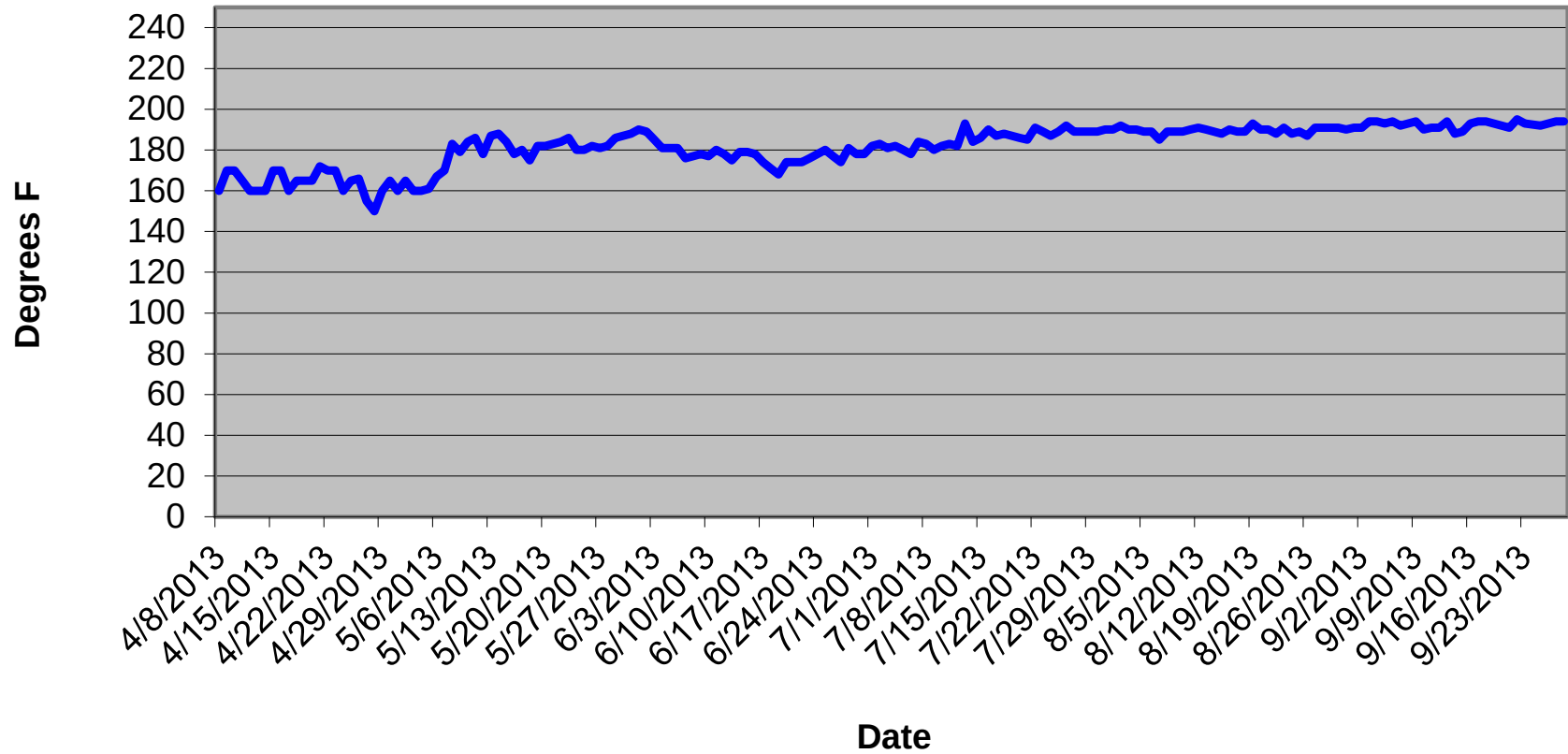
GIW-3 Wellhead Temperatures



GIW-4 Wellhead Temperatures

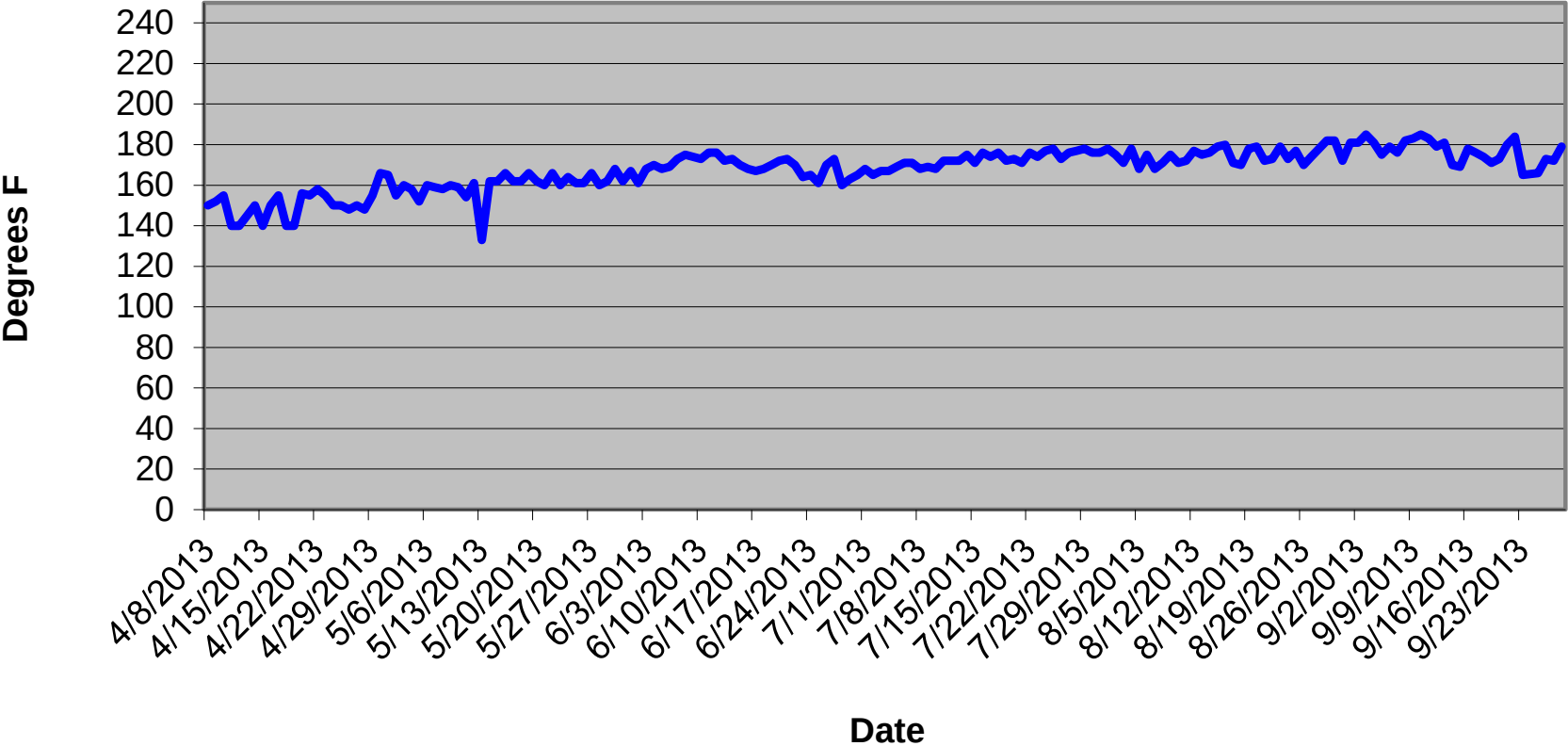


GIW-5 Wellhead Temperatures



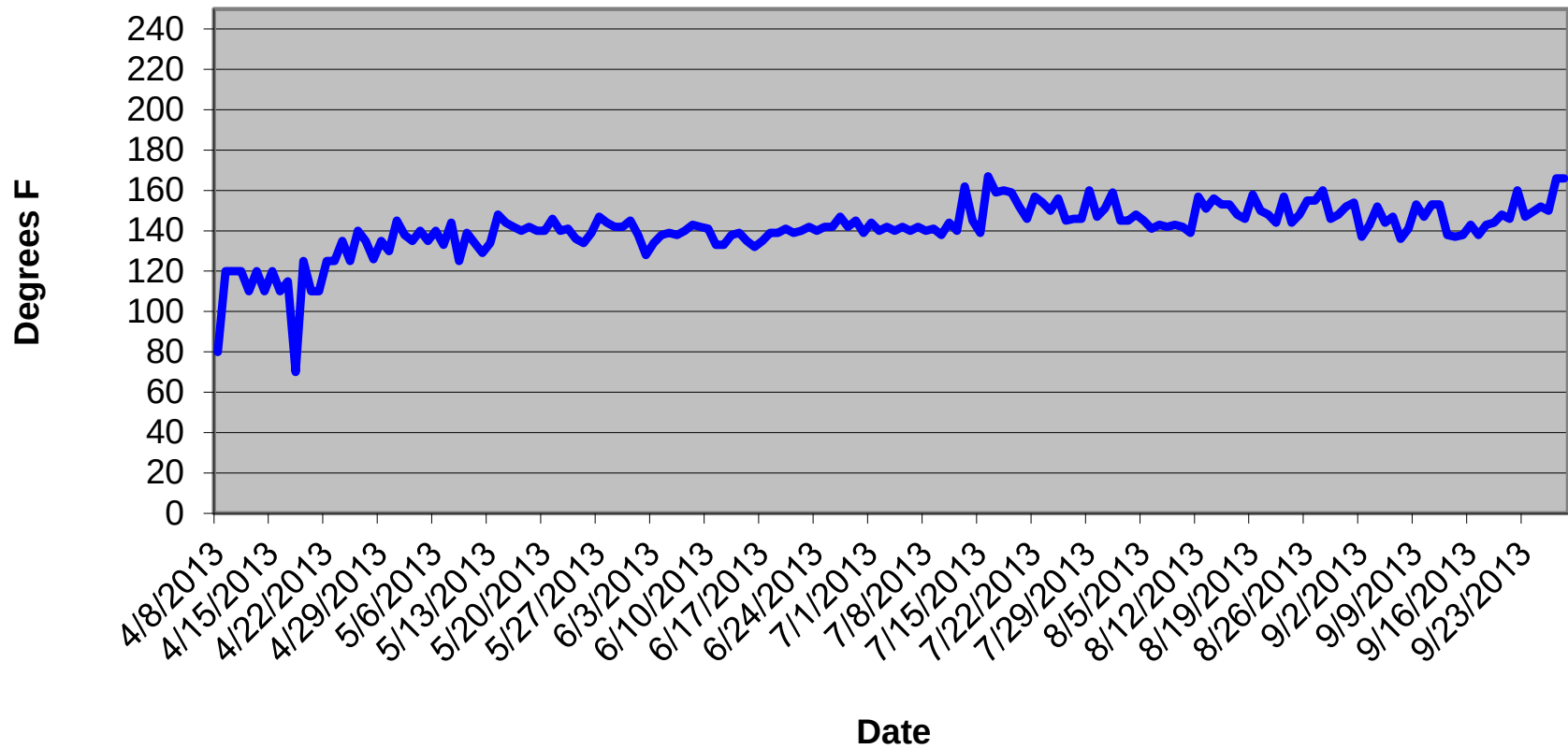
Wellhead Temp. (F)

GIW-6 Wellhead Temperatures



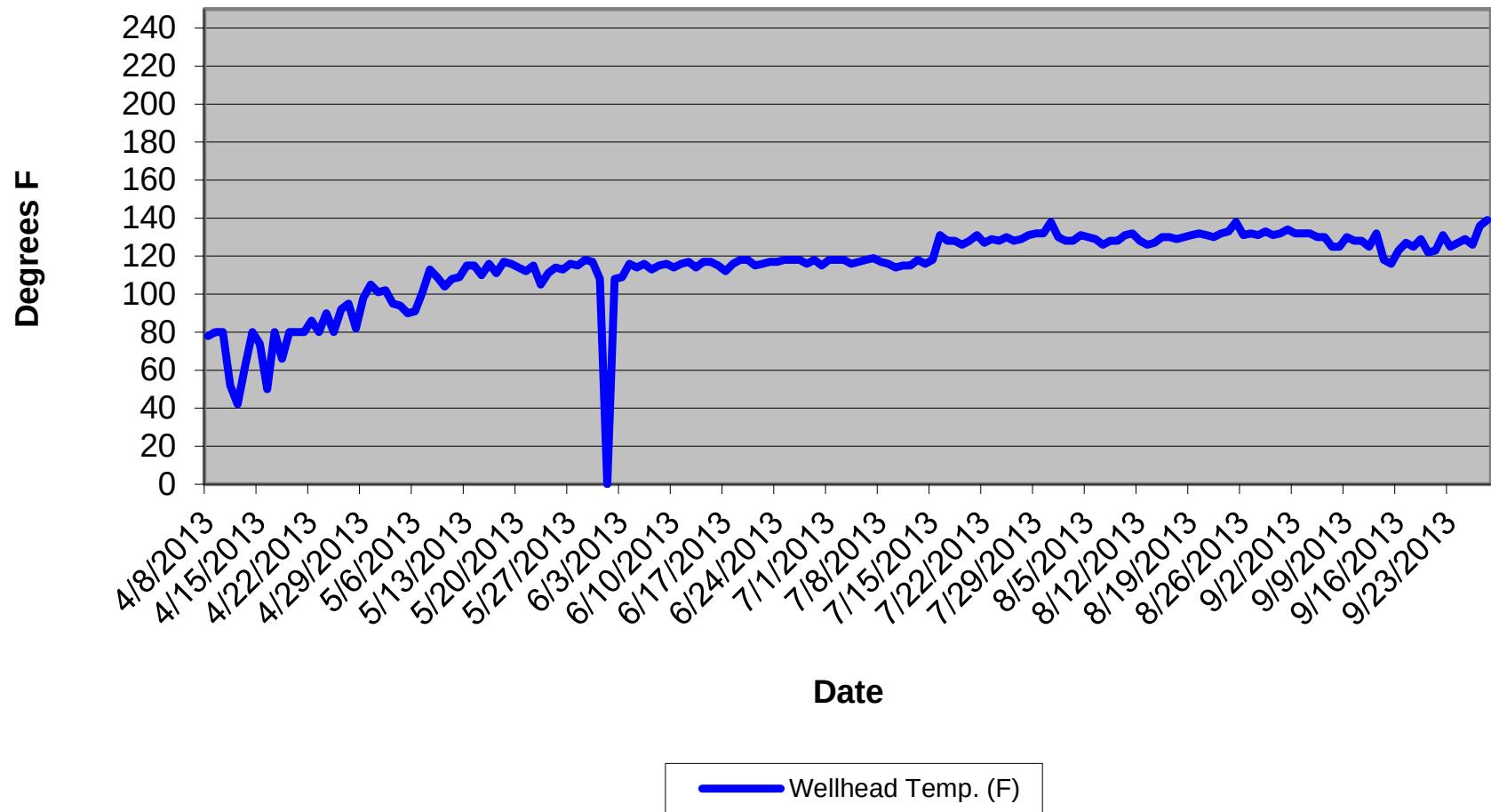
Wellhead Temp. (F)

GIW-7 Wellhead Temperatures

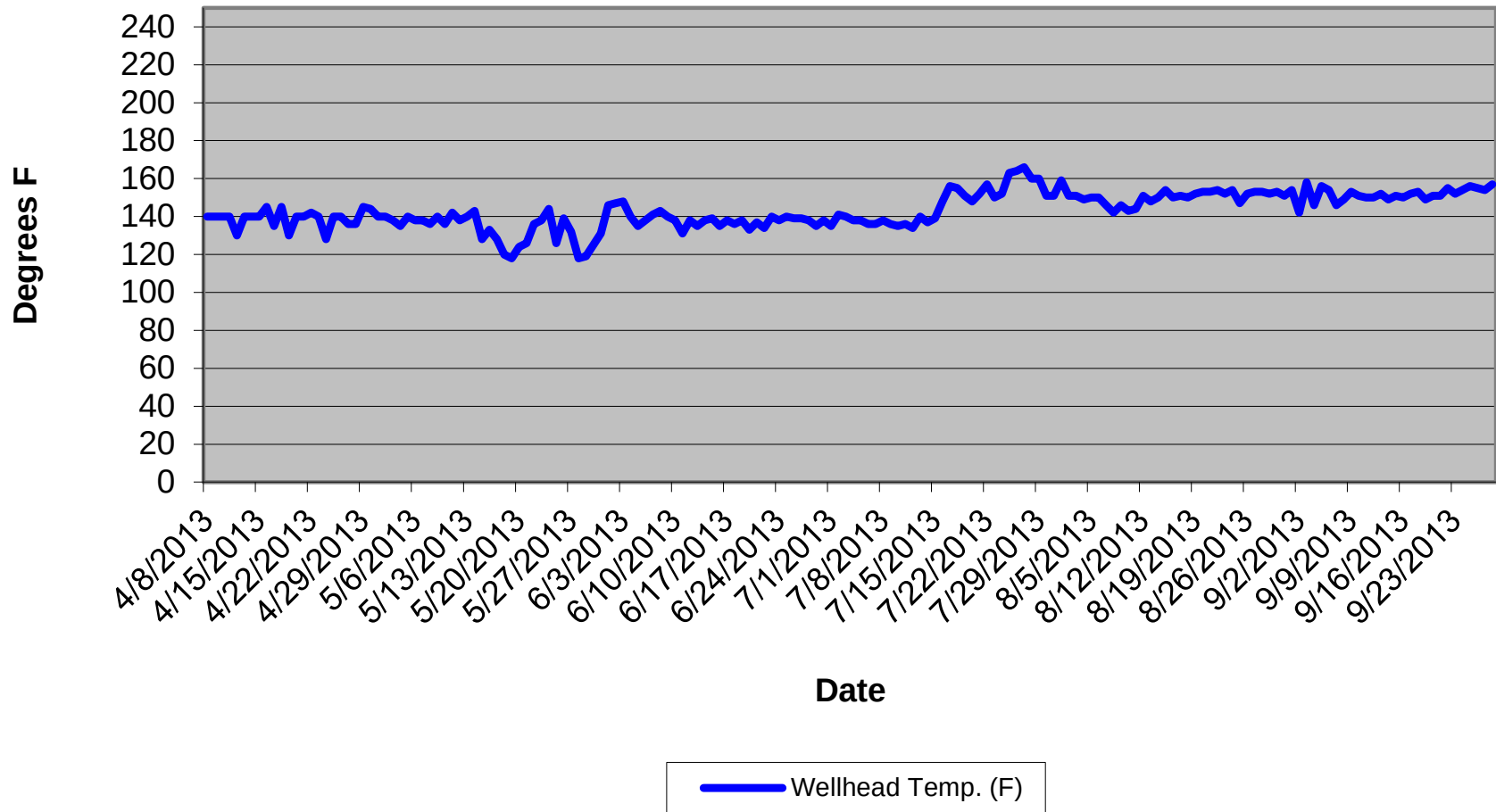


Wellhead Temp. (F)

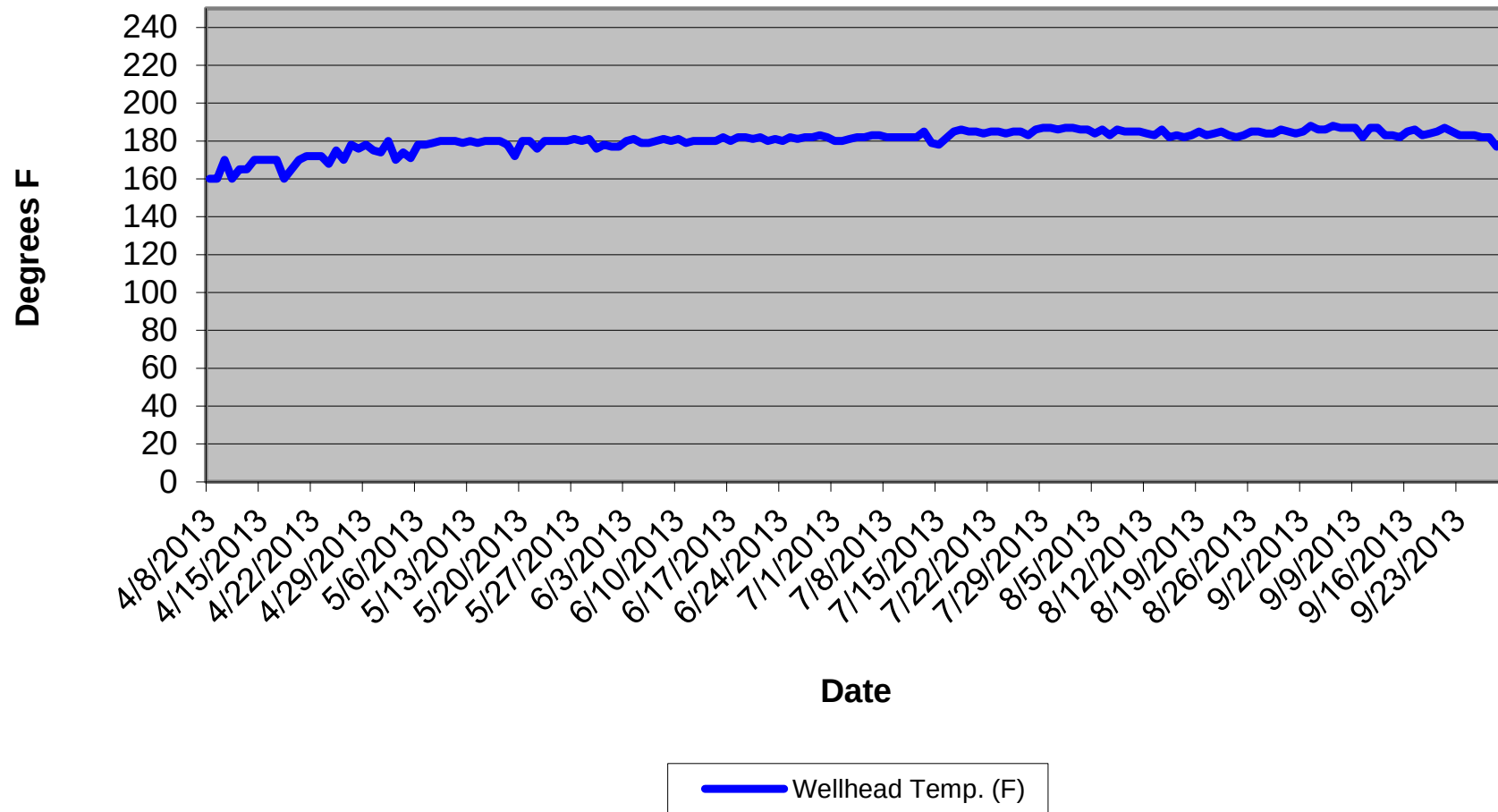
GIW-8 Wellhead Temperatures



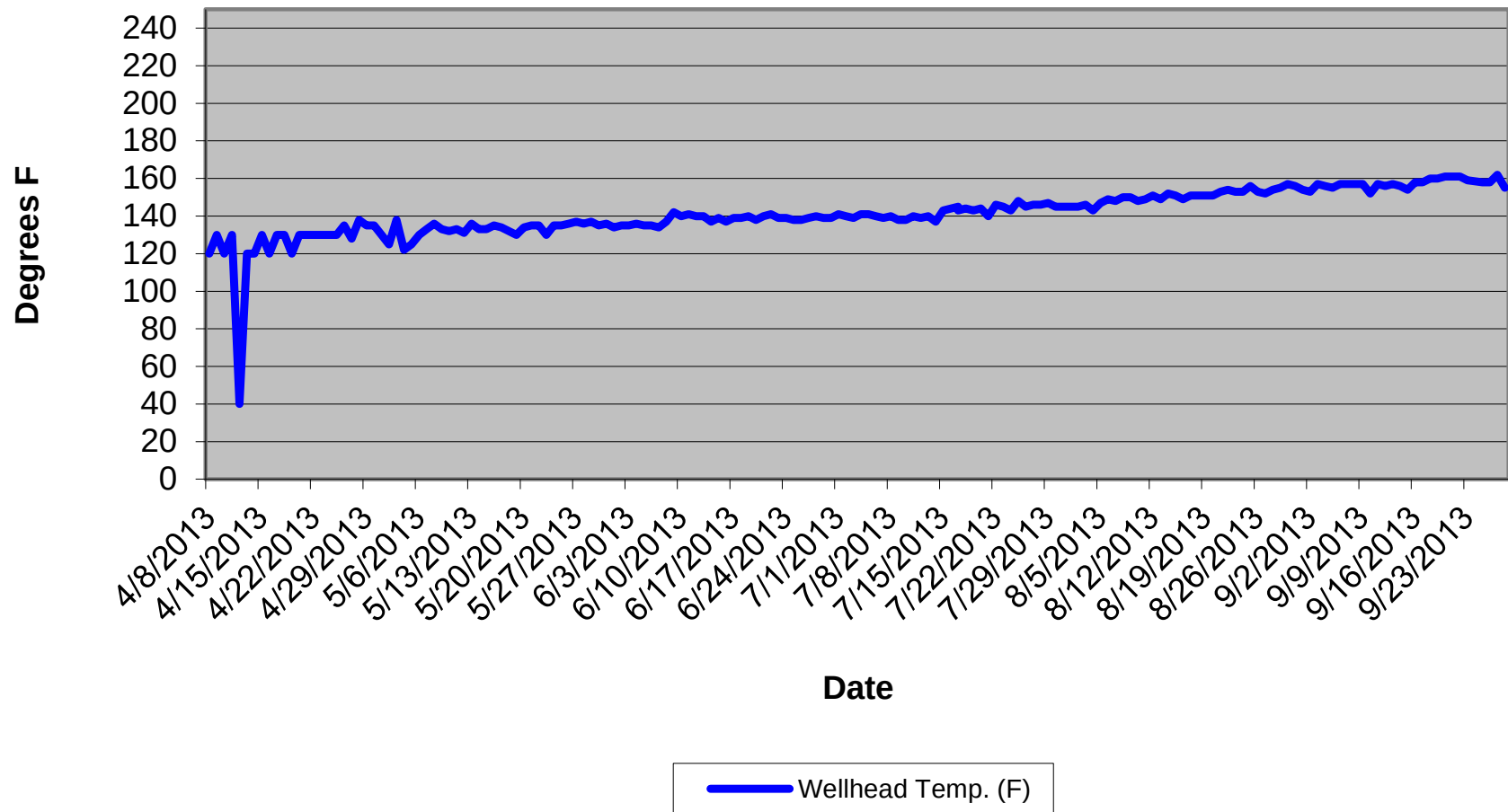
GIW-9 Wellhead Temperatures



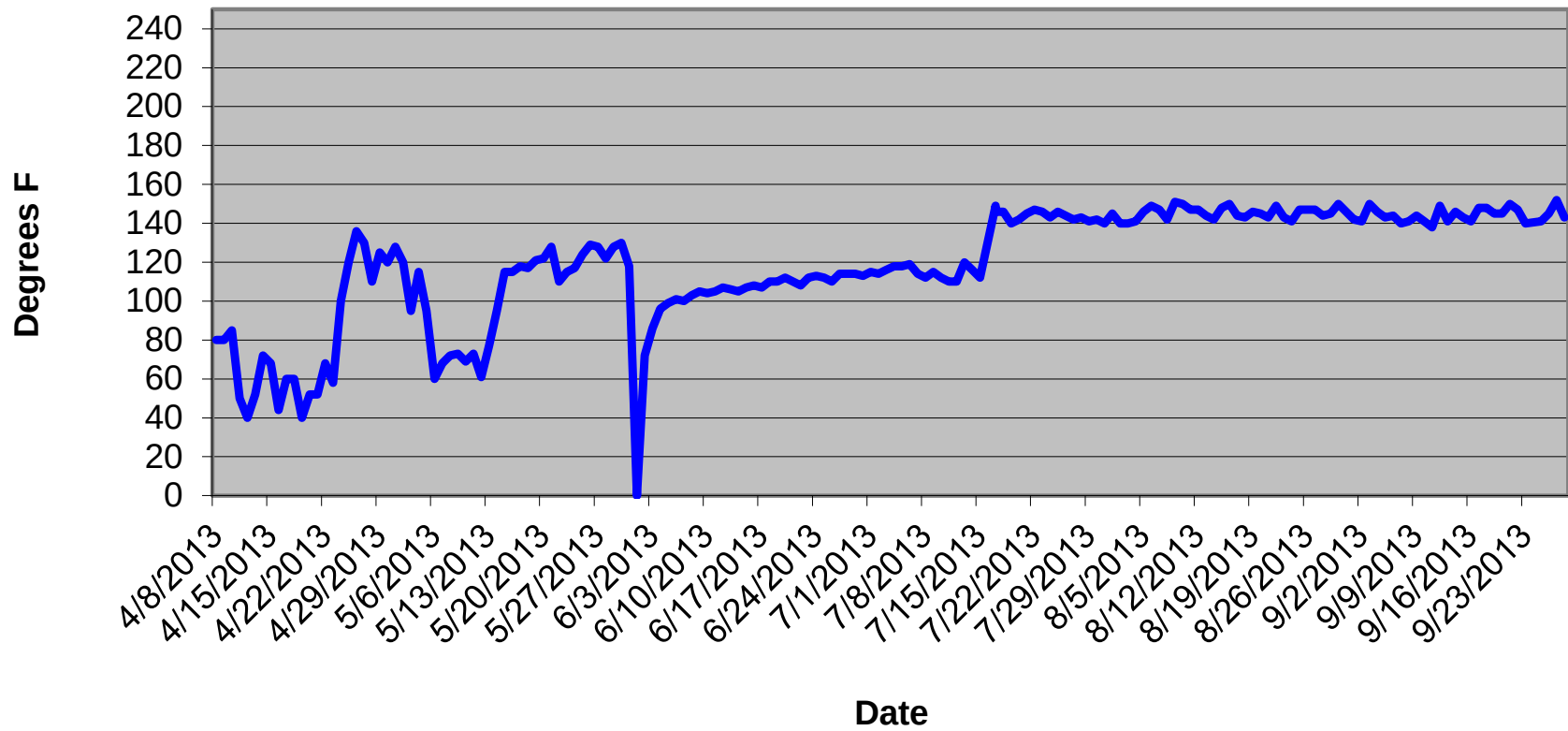
GIW-10 Wellhead Temperatures



GIW-11 Wellhead Temperatures

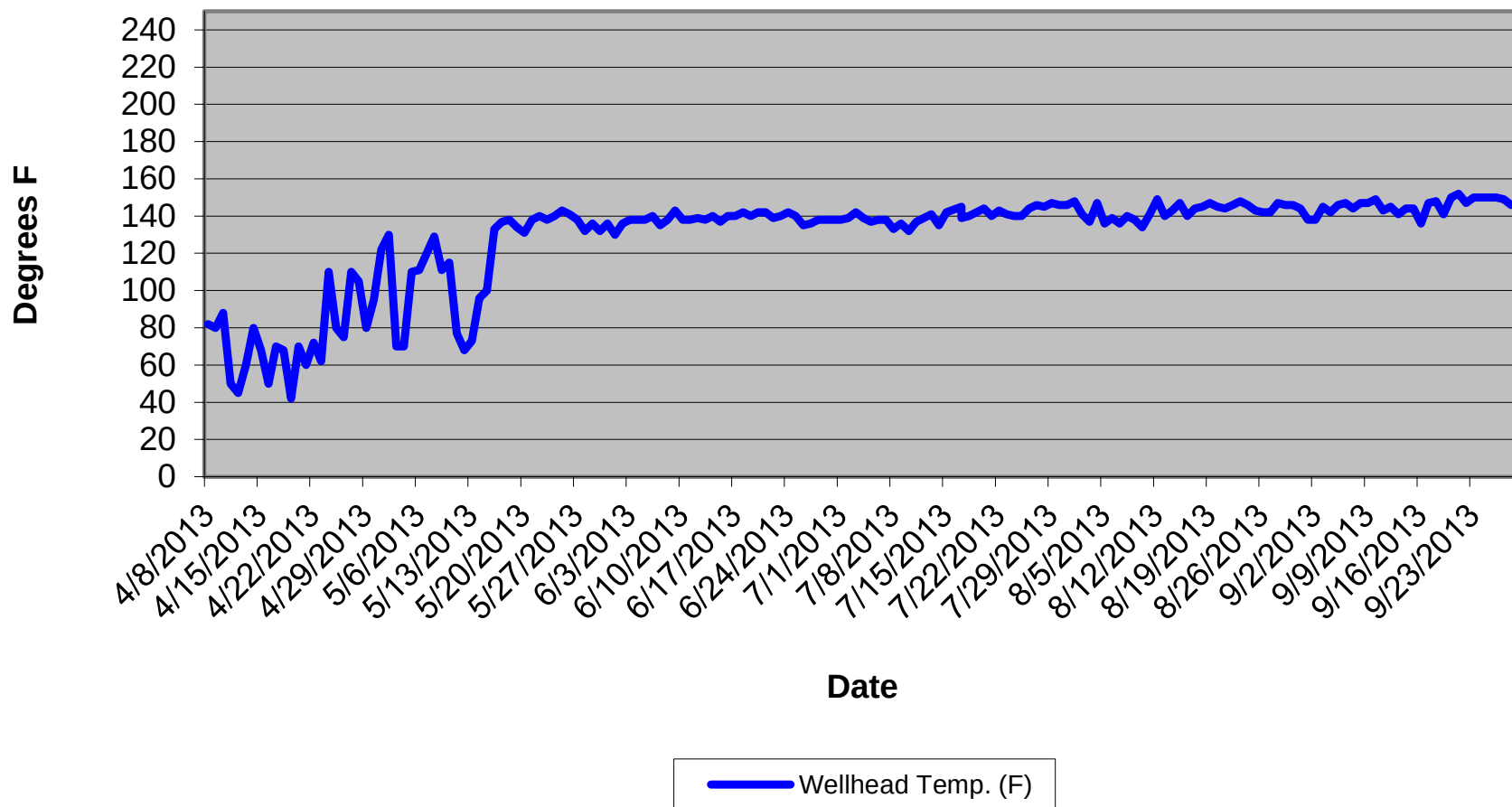


GIW-12 Wellhead Temperatures



Wellhead Temp. (F)

GIW-13 Wellhead Temperatures



ATTACHMENT D

GAS WELL GEW-54 WELLHEAD TEMPERATURE

Weekly Wellhead Temperature Monitoring of GEW-54 (North Quarry)

<u>Date</u>	<u>Time</u>	<u>Temperature Reading</u>
7/22/13	5:11 PM	149° F
7/30/13	9:30 AM	148° F
8/05/13	8:51 PM	152° F
8/12/13	11:57 AM	144° F
8/19/13	7:23 AM	143° F
8/26/13	7:45 AM	143° F
9/02/13	12:30 PM	146° F
9/09/13	11:12 AM	143° F
9/17/13	8:07 AM	151° F
9/23/13	8:10 AM	146° F
9/30/13	7:40 AM	141° F

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-1	1	11/8/2012	18	108.481	451.2174		
TMP-1	1	11/8/2012	38	121.5071	431.2174		
TMP-1	1	11/8/2012	58	129.7388	411.2174		
TMP-1	1	11/8/2012	78	122.5392	391.2174		
TMP-1	1	11/8/2012	98	122.8205	371.2174		
TMP-1	1	11/8/2012	118	117.8404	351.2174		
TMP-1	1	11/8/2012	138	106.8663	331.2174		
TMP-1	2	11/12/2012	18	108.5759	451.2174		
TMP-1	2	11/12/2012	38	131.4155	431.2174		
TMP-1	2	11/12/2012	58	134.7617	411.2174		
TMP-1	2	11/12/2012	78	136.3385	391.2174		
TMP-1	2	11/12/2012	98	134.0189	371.2174		
TMP-1	2	11/12/2012	118	121.1315	351.2174		
TMP-1	2	11/12/2012	138	112.1769	331.2174		
TMP-1	3	11/19/2012	18	113.0282	451.2174		
TMP-1	3	11/19/2012	38	134.7617	431.2174		
TMP-1	3	11/19/2012	58	136.2458	411.2174		
TMP-1	3	11/19/2012	78	137.1725	391.2174		
TMP-1	3	11/19/2012	98	130.3911	371.2174		
TMP-1	3	11/19/2012	118	119.5341	351.2174		
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TMP-1	4	11/26/2012	18	106.0106	451.2174		
TMP-1	4	11/26/2012	38	130.1116	431.2174		
TMP-1	4	11/26/2012	58	131.0431	411.2174		
TMP-1	4	11/26/2012	78	130.1116	391.2174		
TMP-1	4	11/26/2012	98	131.5086	371.2174		
TMP-1	4	11/26/2012	118	114.8233	351.2174		
TMP-1	4	11/26/2012	138	104.4877	331.2174		
TMP-1	5	12/11/2012	18	110.0934	451.2174		
TMP-1	5	12/11/2012	38	136.0604	431.2174		
TMP-1	5	12/11/2012	58	141.3333	411.2174		
TMP-1	5	12/11/2012	78	140.5023	391.2174		
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TMP-1	5	12/11/2012	118	124.5071	351.2174		
TMP-1	5	12/11/2012	138	117.181	331.2174		
TMP-1	6	12/17/2012	18	110.0934	451.2174		
TMP-1	6	12/17/2012	38	136.0604	431.2174		
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TMP-1	6	12/17/2012	98	134.0189	371.2174		
TMP-1	6	12/17/2012	118	124.5071	351.2174		
TMP-1	6	12/17/2012	138	117.181	331.2174		
TMP-1	7	12/24/2012	18	115.2008	451.2174		
TMP-1	7	12/24/2012	38	136.7092	431.2174		
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TMP-1	8	12/31/2012	18	115.2008	451.2174		
TMP-1	8	12/31/2012	38	136.7092	431.2174		
TMP-1	8	12/31/2012	58	141.3333	411.2174		
TMP-1	8	12/31/2012	78	140.4099	391.2174		
TMP-1	8	12/31/2012	98	132.9968	371.2174		
TMP-1	8	12/31/2012	118	123.6641	351.2174		
TMP-1	8	12/31/2012	138	115.2008	331.2174		
TMP-1	9	1/7/2013	18	117.0868	451.2174		
TMP-1	9	1/7/2013	38	137.6355	431.2174		
TMP-1	9	1/7/2013	58	143.1779	411.2174		
TMP-1	9	1/7/2013	78	141.3333	391.2174		
TMP-1	9	1/7/2013	98	134.8545	371.2174		
TMP-1	9	1/7/2013	118	124.6007	351.2174		
TMP-1	9	1/7/2013	138	116.1442	331.2174		
TMP-1	10	1/9/2013	18	118.5	451.2174		
TMP-1	10	1/9/2013	38	139.5	431.2174		
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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		
TMP-1	12	1/22/2013	138	118.7	331.2174		
TMP-1	13	1/28/2013	18	120.1	451.2174		
TMP-1	13	1/28/2013	38	140.2	431.2174		
TMP-1	13	1/28/2013	58	145.6	411.2174		
TMP-1	13	1/28/2013	78	144.3	391.2174		
TMP-1	13	1/28/2013	98	137.2	371.2174		
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		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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TMP-1	14	2/6/2013	58	145.1	411.2174		
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-2	2	11/12/2012	0	82.4755	488.3816		
TMP-2	2	11/12/2012	20	108.386	468.3816		
TMP-2	2	11/12/2012	40	136.5239	448.3816		
TMP-2	2	11/12/2012	60	152.9062	428.3816		
TMP-2	2	11/12/2012	80	153.3631	408.3816		
TMP-2	2	11/12/2012	100	153.9112	388.3816		
TMP-2	2	11/12/2012	120	150.3442	368.3816		
TMP-2	2	11/12/2012	140	145.6635	348.3816		
TMP-2	2	11/12/2012	160	132.7179	328.3816		
TMP-2	2	11/12/2012	180	127.0324	308.3816		
TMP-2	2	11/12/2012	200	97.61063	288.3816		
TMP-2	3	11/19/2012	0	85.67269	488.3816		
TMP-2	3	11/19/2012	20	116.7099	468.3816		
TMP-2	3	11/19/2012	40	142.9936	448.3816		
TMP-2	3	11/19/2012	60	159.8323	428.3816		
TMP-2	3	11/19/2012	80	160.014	408.3816		
TMP-2	3	11/19/2012	100	159.287	388.3816		
TMP-2	3	11/19/2012	120	154.3677	368.3816		
TMP-2	3	11/19/2012	140	159.4688	348.3816		
TMP-2	3	11/19/2012	160	141.887	328.3816		
TMP-2	3	11/19/2012	180	128.9	308.3816		
TMP-2	3	11/19/2012	200	97.03574	288.3816		
TMP-2	4	11/26/2012	0	81.40788	488.3816		
TMP-2	4	11/26/2012	20	117.5579	468.3816		
TMP-2	4	11/26/2012	40	140.4099	448.3816		
TMP-2	4	11/26/2012	60	157.3763	428.3816		
TMP-2	4	11/26/2012	80	161.2853	408.3816		
TMP-2	4	11/26/2012	100	155.9185	388.3816		
TMP-2	4	11/26/2012	120	154.459	368.3816		
TMP-2	4	11/26/2012	140	147.5931	348.3816		
TMP-2	4	11/26/2012	160	132.9968	328.3816		
TMP-2	4	11/26/2012	180	121.6948	308.3816		
TMP-2	4	11/26/2012	200	91.65659	288.3816		
TMP-2	5	12/11/2012	0	77.80986	488.3816		
TMP-2	5	12/11/2012	20	118.1228	468.3816		
TMP-2	5	12/11/2012	40	145.3875	448.3816		
TMP-2	5	12/11/2012	60	160.559	428.3816		
TMP-2	5	12/11/2012	80	163.7332	408.3816		
TMP-2	5	12/11/2012	100	160.7406	388.3816		
TMP-2	5	12/11/2012	120	155.645	368.3816		
TMP-2	5	12/11/2012	140	149.7945	348.3816		
TMP-2	5	12/11/2012	160	140.8717	328.3816		
TMP-2	5	12/11/2012	180		308.3816		
TMP-2	5	12/11/2012	200	97.2274	288.3816		
TMP-2	6	12/17/2012	0	77.80986	488.3816		
TMP-2	6	12/17/2012	20	118.1228	468.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-2	6	12/17/2012	40	145.3875	448.3816		
TMP-2	6	12/17/2012	60	160.559	428.3816		
TMP-2	6	12/17/2012	80	163.7332	408.3816		
TMP-2	6	12/17/2012	100	160.7406	388.3816		
TMP-2	6	12/17/2012	120	155.645	368.3816		
TMP-2	6	12/17/2012	140	149.7945	348.3816		
TMP-2	6	12/17/2012	160	140.8717	328.3816		
TMP-2	6	12/17/2012	180		308.3816		
TMP-2	6	12/17/2012	200	97.2274	288.3816		
TMP-2	7	12/24/2012	0	81.69915	488.3816		
TMP-2	7	12/24/2012	20	119.9102	468.3816		
TMP-2	7	12/24/2012	40	147.7767	448.3816		
TMP-2	7	12/24/2012	60	161.4668	428.3816		
TMP-2	7	12/24/2012	80	165.091	408.3816		
TMP-2	7	12/24/2012	100	161.4668	388.3816		
TMP-2	7	12/24/2012	120	156.0097	368.3816		
TMP-2	7	12/24/2012	140	150.5274	348.3816		
TMP-2	7	12/24/2012	160	140.4099	328.3816		
TMP-2	7	12/24/2012	180		308.3816		
TMP-2	7	12/24/2012	200	97.13157	288.3816		
TMP-2	8	12/31/2012	0	79.75607	488.3816		
TMP-2	8	12/31/2012	20	122.7268	468.3816		
TMP-2	8	12/31/2012	40	148.6943	448.3816		
TMP-2	8	12/31/2012	60	162.3739	428.3816		
TMP-2	8	12/31/2012	80	165.091	408.3816		
TMP-2	8	12/31/2012	100	162.3739	388.3816		
TMP-2	8	12/31/2012	120	156.921	368.3816		
TMP-2	8	12/31/2012	140	150.5274	348.3816		
TMP-2	8	12/31/2012	160	140.4099	328.3816		
TMP-2	8	12/31/2012	180		308.3816		
TMP-2	8	12/31/2012	200	97.13157	288.3816		
TMP-2	9	1/7/2013	0	81.69915	488.3816		
TMP-2	9	1/7/2013	20	124.6007	468.3816		
TMP-2	9	1/7/2013	40	149.6112	448.3816		
TMP-2	9	1/7/2013	60	163.2803	428.3816		
TMP-2	9	1/7/2013	80	165.9953	408.3816		
TMP-2	9	1/7/2013	100	163.2803	388.3816		
TMP-2	9	1/7/2013	120	157.8315	368.3816		
TMP-2	9	1/7/2013	140	151.4429	348.3816		
TMP-2	9	1/7/2013	160	142.256	328.3816		
TMP-2	9	1/7/2013	180		308.3816		
TMP-2	9	1/7/2013	200	98.0895	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	60	166.2	428.3816		
TMP-2	26	4/10/2013	80	169.8	408.3816		
TMP-2	26	4/10/2013	100	166	388.3816		
TMP-2	26	4/10/2013	120	159.3	368.3816		
TMP-2	26	4/10/2013	140	152.7	348.3816		
TMP-2	26	4/10/2013	160	143.6	328.3816		
TMP-2	26	4/10/2013	180		308.3816		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-2	52	9/17/2013	180		308.3816		NLW
TMP-2	52	9/17/2013	200	99.2	288.3816		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	3	11/19/2012	10	95.40535	490		
TMP-3	3	11/19/2012	30	121.3193	470		
TMP-3	3	11/19/2012	50	137.8207	450		
TMP-3	3	11/19/2012	70	139.8556	430		
TMP-3	3	11/19/2012	90	144.0991	410		
TMP-3	3	11/19/2012	110	139.4859	390		
TMP-3	3	11/19/2012	130	135.1329	370		
TMP-3	3	11/19/2012	150	131.8808	350		
TMP-3	3	11/19/2012	170	129.2726	330		
TMP-3	3	11/19/2012	190	120.3801	310		
TMP-3	3	11/19/2012	210	106.391	290		
TMP-3	3	11/19/2012	230	93.58051	270		
TMP-3	3	11/19/2012	250	82.66951	250		
TMP-3	4	11/26/2012	10	103.6303	490		
TMP-3	4	11/26/2012	30	124.2262	470		
TMP-3	4	11/26/2012	50	142.6248	450		
TMP-3	4	11/26/2012	70	146.2151	430		
TMP-3	4	11/26/2012	90	143.5464	410		
TMP-3	4	11/26/2012	110	141.7947	390		
TMP-3	4	11/26/2012	130	137.6355	370		
TMP-3	4	11/26/2012	150	141.887	350		
TMP-3	4	11/26/2012	170	135.0401	330		
TMP-3	4	11/26/2012	190	118.9698	310		
TMP-3	4	11/26/2012	210	105.4397	290		
TMP-3	4	11/26/2012	230	93.77273	270		
TMP-3	4	11/26/2012	250	82.66951	250		
TMP-3	5	12/11/2012	10	126.2848	490		
TMP-3	5	12/11/2012	30	132.7179	470		
TMP-3	5	12/11/2012	50	148.6943	450		
TMP-3	5	12/11/2012	70	148.786	430		
TMP-3	5	12/11/2012	90	150.2526	410		
TMP-3	5	12/11/2012	110	147.4094	390		
TMP-3	5	12/11/2012	130	142.8092	370		
TMP-3	5	12/11/2012	150	138.7461	350		
TMP-3	5	12/11/2012	170	134.0189	330		
TMP-3	5	12/11/2012	190	125.2559	310		
TMP-3	5	12/11/2012	210	110.8515	290		
TMP-3	5	12/11/2012	230	97.51484	270		
TMP-3	5	12/11/2012	250	85.18882	250		
TMP-3	6	12/17/2012	10	126.2848	490		
TMP-3	6	12/17/2012	30	132.7179	470		
TMP-3	6	12/17/2012	50	148.6943	450		
TMP-3	6	12/17/2012	70	148.786	430		
TMP-3	6	12/17/2012	90	150.2526	410		
TMP-3	6	12/17/2012	110	147.4094	390		
TMP-3	6	12/17/2012	130	142.8092	370		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-3	6	12/17/2012	150	138.7461	350		
TMP-3	6	12/17/2012	170	134.0189	330		
TMP-3	6	12/17/2012	190	125.2559	310		
TMP-3	6	12/17/2012	210	110.8515	290		
TMP-3	6	12/17/2012	230	97.51484	270		
TMP-3	6	12/17/2012	250	85.18882	250		
TMP-3	7	12/24/2012	10	123.6641	490		
TMP-3	7	12/24/2012	30	132.0669	470		
TMP-3	7	12/24/2012	50	146.8584	450		
TMP-3	7	12/24/2012	70	149.6112	430		
TMP-3	7	12/24/2012	90	150.5274	410		
TMP-3	7	12/24/2012	110	147.7767	390		
TMP-3	7	12/24/2012	130	143.1779	370		
TMP-3	7	12/24/2012	150	138.561	350		
TMP-3	7	12/24/2012	170	133.926	330		
TMP-3	7	12/24/2012	190	125.5366	310		
TMP-3	7	12/24/2012	210	110.4725	290		
TMP-3	7	12/24/2012	230	97.13157	270		
TMP-3	7	12/24/2012	250	85.57593	250		
TMP-3	8	12/31/2012	10	139.4859	490		
TMP-3	8	12/31/2012	30	135.7822	470		
TMP-3	8	12/31/2012	50	148.6943	450		
TMP-3	8	12/31/2012	70	150.5274	430		
TMP-3	8	12/31/2012	90	151.4429	410		
TMP-3	8	12/31/2012	110	149.6112	390		
TMP-3	8	12/31/2012	130	144.0991	370		
TMP-3	8	12/31/2012	150	139.4859	350		
TMP-3	8	12/31/2012	170	134.8545	330		
TMP-3	8	12/31/2012	190	125.5366	310		
TMP-3	8	12/31/2012	210	111.4197	290		
TMP-3	8	12/31/2012	230	98.0895	270		
TMP-3	8	12/31/2012	250	85.57593	250		
TMP-3	9	1/7/2013	10	144.0991	490		
TMP-3	9	1/7/2013	30	138.561	470		
TMP-3	9	1/7/2013	50	150.5274	450		
TMP-3	9	1/7/2013	70	152.3577	430		
TMP-3	9	1/7/2013	90	154.1851	410		
TMP-3	9	1/7/2013	110	151.4429	390		
TMP-3	9	1/7/2013	130	145.0196	370		
TMP-3	9	1/7/2013	150	141.3333	350		
TMP-3	9	1/7/2013	170	136.7092	330		
TMP-3	9	1/7/2013	190	127.4061	310		
TMP-3	9	1/7/2013	210	112.3661	290		
TMP-3	9	1/7/2013	230	99.04666	270		
TMP-3	9	1/7/2013	250	87.50965	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	21	3/19/2013	230	99.9	270		
TMP-3	21	3/19/2013	250	88.2	250		
TMP-3	22	3/26/2013	10	116.1	490		
TMP-3	22	3/26/2013	30	128	470		
TMP-3	22	3/26/2013	50	146.8	450		
TMP-3	22	3/26/2013	70	153.2	430		
TMP-3	22	3/26/2013	90	154.3	410		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-4	1	11/8/2012	28	102.7722	472		
TMP-4	1	11/8/2012	48	97.99374	452		
TMP-4	2	11/12/2012	28	106.2959	472		
TMP-4	2	11/12/2012	48	101.0542	452		
TMP-4	3	11/19/2012	28	106.2959	472		
TMP-4	3	11/19/2012	48	76.93305	452		
TMP-4	4	11/26/2012	28	105.4397	472		
TMP-4	4	11/26/2012	48	98.37673	452		
TMP-4	5	12/11/2012	28	109.5246	472		
TMP-4	5	12/11/2012	48	103.3443	452		
TMP-4	6	12/17/2012	28	109.5246	472		
TMP-4	6	12/17/2012	48	103.3443	452		
TMP-4	7	12/24/2012	28	106.6762	472		
TMP-4	7	12/24/2012	48	100.9587	452		
TMP-4	8	12/31/2012	28	106.6762	472		
TMP-4	8	12/31/2012	48	101.9135	452		
TMP-4	9	1/7/2013	28	106.6762	472		
TMP-4	9	1/7/2013	48	101.9135	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-5	5	12/11/2012	20	67.04984	482.6242		
TMP-5	5	12/11/2012	40	115.7669	462.6242		
TMP-5	5	12/11/2012	60	142.1637	442.6242		
TMP-5	5	12/11/2012	80	146.9502	422.6242		
TMP-5	5	12/11/2012	100	146.7665	402.6242		
TMP-5	5	12/11/2012	120	156.0097	382.6242		
TMP-5	5	12/11/2012	140	152.9062	362.6242		
TMP-5	5	12/11/2012	160	134.8545	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	117.652	282.6242		
TMP-5	6	12/17/2012	20	67.04984	482.6242		
TMP-5	6	12/17/2012	40	115.7669	462.6242		
TMP-5	6	12/17/2012	60	142.1637	442.6242		
TMP-5	6	12/17/2012	80	146.9502	422.6242		
TMP-5	6	12/17/2012	100	146.7665	402.6242		
TMP-5	6	12/17/2012	120	156.0097	382.6242		
TMP-5	6	12/17/2012	140	152.9062	362.6242		
TMP-5	6	12/17/2012	160	134.8545	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	117.652	282.6242		
TMP-5	7	12/24/2012	20	67.04984	482.6242		
TMP-5	7	12/24/2012	40	115.2008	462.6242		
TMP-5	7	12/24/2012	60	145.0196	442.6242		
TMP-5	7	12/24/2012	80	147.7767	422.6242		
TMP-5	7	12/24/2012	100	147.7767	402.6242		
TMP-5	7	12/24/2012	120	156.921	382.6242		
TMP-5	7	12/24/2012	140	153.2717	362.6242		
TMP-5	7	12/24/2012	160	134.8545	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	116.1442	282.6242		
TMP-5	8	12/31/2012	20	67.04984	482.6242		
TMP-5	8	12/31/2012	40	117.0868	462.6242		
TMP-5	8	12/31/2012	60	146.8584	442.6242		
TMP-5	8	12/31/2012	80	149.6112	422.6242		
TMP-5	8	12/31/2012	100	148.6943	402.6242		
TMP-5	8	12/31/2012	120	157.8315	382.6242		
TMP-5	8	12/31/2012	140	153.2717	362.6242		
TMP-5	8	12/31/2012	160	134.8545	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	116.1442	282.6242		
TMP-5	9	1/7/2013	20	66.06696	482.6242		
TMP-5	9	1/7/2013	40	119.9102	462.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	9	1/7/2013	60	146.8584	442.6242		
TMP-5	9	1/7/2013	80	148.6943	422.6242		
TMP-5	9	1/7/2013	100	149.6112	402.6242		
TMP-5	9	1/7/2013	120	157.8315	382.6242		
TMP-5	9	1/7/2013	140	154.1851	362.6242		
TMP-5	9	1/7/2013	160	134.8545	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	116.1442	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 eronious.
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	21	3/19/2013	80	156.3	422.6242		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	27	4/17/2013	120	163.2	382.6242		
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	80	158.2	422.6242		
TMP-5	29	5/9/2013	100		402.6242		
TMP-5	29	5/9/2013	120	163	382.6242		
TMP-5	29	5/9/2013	140	177.4	362.6242		
TMP-5	29	5/9/2013	160	147.7	342.6242		
TMP-5	29	5/9/2013	180		322.6242		
TMP-5	29	5/9/2013	200	91.8	302.6242		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	32	5/29/2013	160	152.1	342.6242		
							Reading bounced could not obtain valid reading & Resistivity Outside Acceptable Limit (5/22)
TMP-5	32	5/29/2013	180		322.6242		
TMP-5	32	5/29/2013	200	86.7	302.6242		
							Reading bounced could not obtain valid reading
TMP-5	32	5/29/2013	220		282.6242	76.2	
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-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		
							NLW, Large fluctuation during Reading
TMP-5	34	6/5/2013	220		282.6242		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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	39	7/8/2013	20	69.2	482.6242		
TMP-5	39	7/8/2013	40	116.2	462.6242		
TMP-5	39	7/8/2013	60	144.9	442.6242		
TMP-5	39	7/8/2013	80	151.7	422.6242		
TMP-5	39	7/8/2013	100	151.8	402.6242		
TMP-5	39	7/8/2013	120	158	382.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-5	39	7/8/2013	140	157.4	362.6242		
TMP-5	39	7/8/2013	160	138.8	342.6242		
TMP-5	39	7/8/2013	180	119.9	322.6242		
TMP-5	39	7/8/2013	200	120.6	302.6242		
TMP-5	39	7/8/2013	220	115.3	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-5	43	8/1/2013	100	159.9	402.6242		
TMP-5	43	8/1/2013	120	166.5	382.6242		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	1	11/8/2012	15	108.386	472.2198		
TMP-6	1	11/8/2012	35	138.0984	452.2198		
TMP-6	1	11/8/2012	55	153.7285	432.2198		
TMP-6	1	11/8/2012	75	151.3514	412.2198		
TMP-6	1	11/8/2012	95	149.2445	392.2198		
TMP-6	1	11/8/2012	115	142.9936	372.2198		
TMP-6	1	11/8/2012	135	133.7402	352.2198		
TMP-6	1	11/8/2012	155	123.4767	332.2198		
TMP-6	1	11/8/2012	175	115.2952	312.2198		
TMP-6	1	11/8/2012	195	104.6782	292.2198		
TMP-6	1	11/8/2012	215	76.44566	272.2198		
TMP-6	2	11/12/2012	15	97.41903	472.2198		
TMP-6	2	11/12/2012	35	140.4099	452.2198		
TMP-6	2	11/12/2012	55	156.1009	432.2198		
TMP-6	2	11/12/2012	75	153.3631	412.2198		
TMP-6	2	11/12/2012	95	150.8937	392.2198		
TMP-6	2	11/12/2012	115	145.5715	372.2198		
TMP-6	2	11/12/2012	135	136.2458	352.2198		
TMP-6	2	11/12/2012	155	126.1913	332.2198		
TMP-6	2	11/12/2012	175	116.7099	312.2198		
TMP-6	2	11/12/2012	195	106.1057	292.2198		
TMP-6	2	11/12/2012	215	79.75607	272.2198		
TMP-6	3	11/19/2012	15	97.70642	472.2198		
TMP-6	3	11/19/2012	35	143.4543	452.2198		
TMP-6	3	11/19/2012	55	160.014	432.2198		
TMP-6	3	11/19/2012	75	156.4654	412.2198		
TMP-6	3	11/19/2012	95	153.9112	392.2198		
TMP-6	3	11/19/2012	115	148.2356	372.2198		
TMP-6	3	11/19/2012	135	138.7461	352.2198		
TMP-6	3	11/19/2012	155	128.4331	332.2198		
TMP-6	3	11/19/2012	175	118.8757	312.2198		
TMP-6	3	11/19/2012	195	108.1962	292.2198		
TMP-6	3	11/19/2012	215	78.68604	272.2198		
TMP-6	4	11/26/2012	15	90.88616	472.2198		
TMP-6	4	11/26/2012	35	138.561	452.2198		
TMP-6	4	11/26/2012	55	155.7362	432.2198		
TMP-6	4	11/26/2012	75	152.3577	412.2198		
TMP-6	4	11/26/2012	95	148.3273	392.2198		
TMP-6	4	11/26/2012	115	141.9792	372.2198		
TMP-6	4	11/26/2012	135	133.2757	352.2198		
TMP-6	4	11/26/2012	155	122.2578	332.2198		
TMP-6	4	11/26/2012	175	113.4063	312.2198		
TMP-6	4	11/26/2012	195	101.6271	292.2198		
TMP-6	4	11/26/2012	215	69.40555	272.2198		
TMP-6	5	12/11/2012	15	92.04162	472.2198		
TMP-6	5	12/11/2012	35	146.2151	452.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	5	12/11/2012	55	160.3774	432.2198		
TMP-6	5	12/11/2012	75	156.3743	412.2198		
TMP-6	5	12/11/2012	95	153.089	392.2198		
TMP-6	5	12/11/2012	115	147.5931	372.2198		
TMP-6	5	12/11/2012	135	137.7281	352.2198		
TMP-6	5	12/11/2012	155	127.3127	332.2198		
TMP-6	5	12/11/2012	175	118.4052	312.2198		
TMP-6	5	12/11/2012	195	106.8663	292.2198		
TMP-6	5	12/11/2012	215	72.83289	272.2198		
TMP-6	6	12/17/2012	15	92.04162	472.2198		
TMP-6	6	12/17/2012	35	146.2151	452.2198		
TMP-6	6	12/17/2012	55	160.3774	432.2198		
TMP-6	6	12/17/2012	75	156.3743	412.2198		
TMP-6	6	12/17/2012	95	153.089	392.2198		
TMP-6	6	12/17/2012	115	147.5931	372.2198		
TMP-6	6	12/17/2012	135	137.7281	352.2198		
TMP-6	6	12/17/2012	155	127.3127	332.2198		
TMP-6	6	12/17/2012	175	118.4052	312.2198		
TMP-6	6	12/17/2012	195	106.8663	292.2198		
TMP-6	6	12/17/2012	215	72.83289	272.2198		
TMP-6	7	12/24/2012	15	96.17287	472.2198		
TMP-6	7	12/24/2012	35	146.8584	452.2198		
TMP-6	7	12/24/2012	55	160.559	432.2198		
TMP-6	7	12/24/2012	75	156.921	412.2198		
TMP-6	7	12/24/2012	95	153.2717	392.2198		
TMP-6	7	12/24/2012	115	147.7767	372.2198		
TMP-6	7	12/24/2012	135	137.6355	352.2198		
TMP-6	7	12/24/2012	155	127.4061	332.2198		
TMP-6	7	12/24/2012	175	118.0287	312.2198		
TMP-6	7	12/24/2012	195	105.7252	292.2198		
TMP-6	7	12/24/2012	215	70.97352	272.2198		
TMP-6	8	12/31/2012	15	100.003	472.2198		
TMP-6	8	12/31/2012	35	148.6943	452.2198		
TMP-6	8	12/31/2012	55	162.3739	432.2198		
TMP-6	8	12/31/2012	75	157.8315	412.2198		
TMP-6	8	12/31/2012	95	154.1851	392.2198		
TMP-6	8	12/31/2012	115	148.6943	372.2198		
TMP-6	8	12/31/2012	135	138.561	352.2198		
TMP-6	8	12/31/2012	155	127.4061	332.2198		
TMP-6	8	12/31/2012	175	118.0287	312.2198		
TMP-6	8	12/31/2012	195	105.7252	292.2198		
TMP-6	8	12/31/2012	215	71.95249	272.2198		
TMP-6	9	1/7/2013	15	103.8209	472.2198		
TMP-6	9	1/7/2013	35	148.6943	452.2198		
TMP-6	9	1/7/2013	55	163.2803	432.2198		
TMP-6	9	1/7/2013	75	158.7414	412.2198		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-6	9	1/7/2013	95	155.0977	392.2198		
TMP-6	9	1/7/2013	115	148.6943	372.2198		
TMP-6	9	1/7/2013	135	138.561	352.2198		
TMP-6	9	1/7/2013	155	128.3397	332.2198		
TMP-6	9	1/7/2013	175	118.9698	312.2198		
TMP-6	9	1/7/2013	195	105.7252	292.2198		
TMP-6	9	1/7/2013	215	71.95249	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	75	163.3	412.2198		
TMP-6	23	4/3/2013	95	159	392.2198		
TMP-6	23	4/3/2013	115	152.8	372.2198		
TMP-6	23	4/3/2013	135	142.3	352.2198		
TMP-6	23	4/3/2013	155	131.6	332.2198		
TMP-6	23	4/3/2013	175	121.2	312.2198		
TMP-6	23	4/3/2013	195	98.6	292.2198		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	3	11/19/2012	20	77.03051	483.738		
TMP-7R	3	11/19/2012	40	144.2832	463.738		
TMP-7R	3	11/19/2012	60	156.7388	443.738		
TMP-7R	3	11/19/2012	80	158.9233	423.738		
TMP-7R	3	11/19/2012	100	160.7406	403.738		
TMP-7R	3	11/19/2012	120	159.287	383.738		
TMP-7R	3	11/19/2012	140	152.1748	363.738		
TMP-7R	3	11/19/2012	160	137.9132	343.738		
TMP-7R	3	11/19/2012	180	131.6016	323.738		
TMP-7R	3	11/19/2012	200	128.3397	303.738		
TMP-7R	3	11/19/2012	220	120.474	283.738		
TMP-7R	3	11/19/2012	240	113.5953	263.738		
TMP-7R	4	11/26/2012	20	59.26385	483.738		
TMP-7R	4	11/26/2012	40	139.6707	463.738		
TMP-7R	4	11/26/2012	60	155.9185	443.738		
TMP-7R	4	11/26/2012	80	159.3779	423.738		
TMP-7R	4	11/26/2012	100	164.0049	403.738		
TMP-7R	4	11/26/2012	120	161.376	383.738		
TMP-7R	4	11/26/2012	140	151.8089	363.738		
TMP-7R	4	11/26/2012	160	137.4503	343.738		
TMP-7R	4	11/26/2012	180	129.4591	323.738		
TMP-7R	4	11/26/2012	200	127.9664	303.738		
TMP-7R	4	11/26/2012	220	120.2861	283.738		
TMP-7R	4	11/26/2012	240	107.7214	263.738		
TMP-7R	5	12/11/2012	20	68.03193	483.738		
TMP-7R	5	12/11/2012	40	142.9014	463.738		
TMP-7R	5	12/11/2012	60	160.014	443.738		
TMP-7R	5	12/11/2012	80	164.186	423.738		
TMP-7R	5	12/11/2012	100	168.4336	403.738		
TMP-7R	5	12/11/2012	120	167.1699	383.738		
TMP-7R	5	12/11/2012	140	157.4674	363.738		
TMP-7R	5	12/11/2012	160	139.116	343.738		
TMP-7R	5	12/11/2012	180	134.9473	323.738		
TMP-7R	5	12/11/2012	200	128.713	303.738		
TMP-7R	5	12/11/2012	220	120.3801	283.738		
TMP-7R	5	12/11/2012	240	105.3446	263.738		
TMP-7R	6	12/17/2012	20	68.03193	483.738		
TMP-7R	6	12/17/2012	40	142.9014	463.738		
TMP-7R	6	12/17/2012	60	160.014	443.738		
TMP-7R	6	12/17/2012	80	164.186	423.738		
TMP-7R	6	12/17/2012	100	168.4336	403.738		
TMP-7R	6	12/17/2012	120	167.1699	383.738		
TMP-7R	6	12/17/2012	140	157.4674	363.738		
TMP-7R	6	12/17/2012	160	139.116	343.738		
TMP-7R	6	12/17/2012	180	134.9473	323.738		
TMP-7R	6	12/17/2012	200	128.713	303.738		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	6	12/17/2012	220	120.3801	283.738		
TMP-7R	6	12/17/2012	240	105.3446	263.738		
TMP-7R	7	12/24/2012	20	68.03193	483.738		
TMP-7R	7	12/24/2012	40	141.3333	463.738		
TMP-7R	7	12/24/2012	60	160.559	443.738		
TMP-7R	7	12/24/2012	80	164.186	423.738		
TMP-7R	7	12/24/2012	100	169.6058	403.738		
TMP-7R	7	12/24/2012	120	168.7042	383.738		
TMP-7R	7	12/24/2012	140	158.7414	363.738		
TMP-7R	7	12/24/2012	160	139.4859	343.738		
TMP-7R	7	12/24/2012	180	134.8545	323.738		
TMP-7R	7	12/24/2012	200	127.4061	303.738		
TMP-7R	7	12/24/2012	220	118.9698	283.738		
TMP-7R	7	12/24/2012	240	102.8676	263.738		
TMP-7R	8	12/31/2012	20	67.04984	483.738		
TMP-7R	8	12/31/2012	40	139.4859	463.738		
TMP-7R	8	12/31/2012	60	160.559	443.738		
TMP-7R	8	12/31/2012	80	165.091	423.738		
TMP-7R	8	12/31/2012	100	170.5068	403.738		
TMP-7R	8	12/31/2012	120	169.6058	383.738		
TMP-7R	8	12/31/2012	140	159.6505	363.738		
TMP-7R	8	12/31/2012	160	140.4099	343.738		
TMP-7R	8	12/31/2012	180	134.8545	323.738		
TMP-7R	8	12/31/2012	200	127.4061	303.738		
TMP-7R	8	12/31/2012	220	117.0868	283.738		
TMP-7R	8	12/31/2012	240	100.9587	263.738		
TMP-7R	9	1/7/2013	20	66.06696	483.738		
TMP-7R	9	1/7/2013	40	135.7822	463.738		
TMP-7R	9	1/7/2013	60	161.4668	443.738		
TMP-7R	9	1/7/2013	80	165.091	423.738		
TMP-7R	9	1/7/2013	100	170.5068	403.738		
TMP-7R	9	1/7/2013	120	170.5068	383.738		
TMP-7R	9	1/7/2013	140	159.6505	363.738		
TMP-7R	9	1/7/2013	160	141.3333	343.738		
TMP-7R	9	1/7/2013	180	132.9968	323.738		
TMP-7R	9	1/7/2013	200	125.5366	303.738		
TMP-7R	9	1/7/2013	220	115.2008	283.738		
TMP-7R	9	1/7/2013	240	99.04666	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	23	4/3/2013	120	179.6	383.738		
TMP-7R	23	4/3/2013	140	169.2	363.738		
TMP-7R	23	4/3/2013	160	146.5	343.738		
TMP-7R	23	4/3/2013	180	133.1	323.738		
TMP-7R	23	4/3/2013	200	124.7	303.738		
TMP-7R	23	4/3/2013	220	111.2	283.738		
TMP-7R	23	4/3/2013	240	98.2	263.738		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	31	5/22/2013	80		423.738	179.5	Resitivity Outside Acceptable Limit
TMP-7R	31	5/22/2013	100	178	403.738		
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	Resitivity 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 reading Resistivity 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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	34	6/5/2013	180		323.738	184	NLW - resistivity
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	36	6/19/2013	60	203	443.738		
TMP-7R	36	6/19/2013	80	208.9	423.738		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	41	7/18/2013	20	106	483.738		
TMP-7R	41	7/18/2013	40	225.8	463.738		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	43	8/1/2013	220	109.8	283.738		
TMP-7R	43	8/1/2013	240	97.4	263.738		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-7R	45	8/14/2013	40		463.738	214.1	RESISTANCE TOO HIGH NOT VALID - re-read on 8/15/13
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	5	12/11/2012	20	147.5013	501.9709		
TMP-8	5	12/11/2012	40	154.0025	481.9709		
TMP-8	5	12/11/2012	60	165.4528	461.9709		
TMP-8	5	12/11/2012	80	168.7944	441.9709		
TMP-8	5	12/11/2012	100	175.0013	421.9709		
TMP-8	5	12/11/2012	120	183.406	401.9709		
TMP-8	5	12/11/2012	140	182.6038	381.9709		
TMP-8	5	12/11/2012	160	172.0368	361.9709		
TMP-8	5	12/11/2012	180	170.867	341.9709		
TMP-8	5	12/11/2012	200	165.7241	321.9709		
TMP-8	5	12/11/2012	220	158.9233	301.9709		
TMP-8	5	12/11/2012	240	144.2832	281.9709		
TMP-8	5	12/11/2012	260	104.2972	261.9709		
TMP-8	6	12/17/2012	20	147.5013	501.9709		
TMP-8	6	12/17/2012	40	154.0025	481.9709		
TMP-8	6	12/17/2012	60	165.4528	461.9709		
TMP-8	6	12/17/2012	80	168.7944	441.9709		
TMP-8	6	12/17/2012	100	175.0013	421.9709		
TMP-8	6	12/17/2012	120	183.406	401.9709		
TMP-8	6	12/17/2012	140	182.6038	381.9709		
TMP-8	6	12/17/2012	160	172.0368	361.9709		
TMP-8	6	12/17/2012	180	170.867	341.9709		
TMP-8	6	12/17/2012	200	165.7241	321.9709		
TMP-8	6	12/17/2012	220	158.9233	301.9709		
TMP-8	6	12/17/2012	240	144.2832	281.9709		
TMP-8	6	12/17/2012	260	104.2972	261.9709		
TMP-8	7	12/24/2012	20	142.7182	501.9709		
TMP-8	7	12/24/2012	40	148.6966	481.9709		
TMP-8	7	12/24/2012	60	159.1531	461.9709		
TMP-8	7	12/24/2012	80	162.1875	441.9709		
TMP-8	7	12/24/2012	100	167.8031	421.9709		
TMP-8	7	12/24/2012	120	175.3656	401.9709		
TMP-8	7	12/24/2012	140	174.6458	381.9709		
TMP-8	7	12/24/2012	160	165.1243	361.9709		
TMP-8	7	12/24/2012	180	164.0655	341.9709		
TMP-8	7	12/24/2012	200	159.3998	321.9709		
TMP-8	7	12/24/2012	220	153.2016	301.9709		
TMP-8	7	12/24/2012	240	139.7477	281.9709		
TMP-8	7	12/24/2012	260	102.1972	261.9709		
TMP-8	8	12/31/2012	20	154.1851	501.9709		
TMP-8	8	12/31/2012	40	161.4668	481.9709		
TMP-8	8	12/31/2012	60	172.3066	461.9709		
TMP-8	8	12/31/2012	80	176.7945	441.9709		
TMP-8	8	12/31/2012	100	183.0496	421.9709		
TMP-8	8	12/31/2012	120	190.1591	401.9709		
TMP-8	8	12/31/2012	140	190.1591	381.9709		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-8	8	12/31/2012	160	175.8982	361.9709		
TMP-8	8	12/31/2012	180	169.6058	341.9709		
TMP-8	8	12/31/2012	200	163.2803	321.9709		
TMP-8	8	12/31/2012	220	165.091	301.9709		
TMP-8	8	12/31/2012	240	148.6943	281.9709		
TMP-8	8	12/31/2012	260	107.6264	261.9709		
TMP-8	9	1/7/2013	20	159.6505	501.9709		
TMP-8	9	1/7/2013	40	170.5068	481.9709		
TMP-8	9	1/7/2013	60	177.69	461.9709		
TMP-8	9	1/7/2013	80	182.1579	441.9709		
TMP-8	9	1/7/2013	100	193.6984	421.9709		
TMP-8	9	1/7/2013	120	196.3463	401.9709		
TMP-8	9	1/7/2013	140	192.8146	381.9709		
TMP-8	9	1/7/2013	160	180.3728	361.9709		
TMP-8	9	1/7/2013	180	179.4792	341.9709		
TMP-8	9	1/7/2013	200	165.091	321.9709		
TMP-8	9	1/7/2013	220	166.899	301.9709		
TMP-8	9	1/7/2013	240	153.2717	281.9709		
TMP-8	9	1/7/2013	260	115.2008	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	23	4/3/2013	240		281.9709		
TMP-8	23	4/3/2013	260		261.9709		
TMP-8	26	4/10/2013	20	191.5	501.9709		
TMP-8	26	4/10/2013	40	218.7	481.9709		
TMP-8	26	4/10/2013	60		461.9709		
TMP-8	26	4/10/2013	80	239.4	441.9709		
TMP-8	26	4/10/2013	100	247.5	421.9709		
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-9	1	11/8/2012	20	146.8584	465.6642		
TMP-9	1	11/8/2012	40	164.2765	445.6642		
TMP-9	1	11/8/2012	60	165.3624	425.6642		
TMP-9	1	11/8/2012	80	196.3463	405.6642		
TMP-9	1	11/8/2012	100	179.4792	385.6642		
TMP-9	2	11/12/2012	20	151.6259	465.6642		
TMP-9	2	11/12/2012	40	167.4408	445.6642		
TMP-9	2	11/12/2012	60	168.7944	425.6642		
TMP-9	2	11/12/2012	80	198.1084	405.6642		
TMP-9	2	11/12/2012	100	181.8903	385.6642		
TMP-9	3	11/19/2012	20	152.3577	465.6642		
TMP-9	3	11/19/2012	40	169.5157	445.6642		
TMP-9	3	11/19/2012	60	171.227	425.6642		
TMP-9	3	11/19/2012	80	198.1084	405.6642		
TMP-9	3	11/19/2012	100	184.1186	385.6642		
TMP-9	4	11/26/2012	20	147.7767	465.6642		
TMP-9	4	11/26/2012	40	169.8762	445.6642		
TMP-9	4	11/26/2012	60	172.2167	425.6642		
TMP-9	4	11/26/2012	80	195.1996	405.6642		
TMP-9	4	11/26/2012	100	183.406	385.6642		
TMP-9	5	12/11/2012	20	157.6495	465.6642		
TMP-9	5	12/11/2012	40	187.0538	445.6642		
TMP-9	5	12/11/2012	60	190.6906	425.6642		
TMP-9	5	12/11/2012	80	197.1396	405.6642		
TMP-9	5	12/11/2012	100	184.7418	385.6642		
TMP-9	6	12/17/2012	20	157.6495	465.6642		
TMP-9	6	12/17/2012	40	187.0538	445.6642		
TMP-9	6	12/17/2012	60	190.6906	425.6642		
TMP-9	6	12/17/2012	80	197.1396	405.6642		
TMP-9	6	12/17/2012	100	184.7418	385.6642		
TMP-9	7	12/24/2012	20	156.921	465.6642		
TMP-9	7	12/24/2012	40	191.93	445.6642		
TMP-9	7	12/24/2012	60	196.3463	425.6642		
TMP-9	7	12/24/2012	80	197.2277	405.6642		
TMP-9	7	12/24/2012	100	184.8308	385.6642		
TMP-9	8	12/31/2012	20	150.5274	465.6642		
TMP-9	8	12/31/2012	40	198.1084	445.6642		
TMP-9	8	12/31/2012	60	203.3797	425.6642		
TMP-9	8	12/31/2012	80	199.868	405.6642		
TMP-9	8	12/31/2012	100	186.6095	385.6642		
TMP-9	9	1/7/2013	20	163.2803	465.6642		
TMP-9	9	1/7/2013	40	203.3797	445.6642		
TMP-9	9	1/7/2013	60	208.6289	425.6642		
TMP-9	9	1/7/2013	80	200.7468	405.6642		
TMP-9	9	1/7/2013	100	186.6095	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-9	44	8/6/2013	60	231.5	425.6642		Minor fluctuation ohm

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-9	49	8/27/2013	20	192.2	465.6642		RESISTANCE IS ELEVATED BUT READINGS OK TO SHOW

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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_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_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	76	168.4	422.307		
TMP-11	50	9/3/2013	96	167.8	402.307		
TMP-11	50	9/3/2013	116	163.1	382.307		
TMP-11	50	9/3/2013	136	157.7	362.307		
TMP-11	50	9/3/2013	156	150.4	342.307		
TMP-11	50	9/3/2013	176	140.9	322.307		
TMP-11	50	9/3/2013	196	126.9	302.307		
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_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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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	52	9/17/2013	115	137.6	385.713		
TMP-12	52	9/17/2013	135	132.8	365.713		
TMP-12	52	9/17/2013	155	138	345.713		
TMP-12	52	9/17/2013	175	123.9	325.713		
TMP-12	52	9/17/2013	195	115	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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-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_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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-13	48	8/20/2013	109	171.7	390.664		
TMP-13	48	8/20/2013	129		370.664	187.8	Resistance is low due to compromised insulation, no longer reliable/working
TMP-13	48	8/20/2013	149		350.664	163.6	Resistance is low due to compromised insulation, no longer reliable/working
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
TMP-13	49	8/27/2013	129		370.664		Resistance is low due to compromised insulation, no longer reliable/working

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
TMP-13	49	8/27/2013	149		350.664		Resistance is low due to compromised insulation, no longer reliable/working
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-13	50	9/3/2013	169	143.5	330.664	117.4	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	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	51	9/11/2013	89	175.5	410.664		
TMP-13	51	9/11/2013	109	168.4	390.664		Ohm value is low
TMP-13	51	9/11/2013	129		370.664		NLW
TMP-13	51	9/11/2013	149		350.664		NLW
TMP-13	51	9/11/2013	169	141.7	330.664		Ohm fluctuation
TMP-13	51	9/11/2013	189	129.3	310.664		
TMP-13	52	9/17/2013	9	183.5	490.664		

TMP_ID	READ_ID	READ_DATE	DEPTH	READING	ELEVATION	READING_NA	Comments
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_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	52	9/17/2013	121	167.4	376.747		
TMP-14	52	9/17/2013	141	159.9	356.747		
TMP-14	52	9/17/2013	161	149.2	336.747		
TMP-14	52	9/17/2013	181	135.5	316.747		
TMP-14	52	9/17/2013	201	118.4	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-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 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	06/15/13	2.3	71.1	0.2	26.4	180	-4.8	Y	
GIW-01	06/16/13	1.7	72	0.1	26.2	174	-2.9	Y	Blown seal, replaced pump head
GIW-01	06/17/13	2	71.7	0.5	25.8	174	-4.3	Y	
GIW-01	06/18/13	1.8	73.1	0.1	25	178	-4.1	Y	
GIW-01	06/19/13	1.7	73.7	0.5	24.1	181	-4	Y	
GIW-01	06/20/13	1.4	78.5	0.7	19.4	179	-4.4	Y	
GIW-01	06/21/13	2	73	0.2	24.8	180	-4	Y	
GIW-01	06/22/13	1.8	72.2	0.3	25.7	178	-4.1	Y	
GIW-01	06/23/13	2.6	70.1	0.2	27.1	178	-4	Y	
GIW-01	06/24/13	1.7	69.9	0.9	27.5	179	-4.2	Y	
GIW-01	06/25/13	4.7	70.8	0.8	23.7	179	-4.1	Y	
GIW-01	06/26/13	5.2	71.8	0.6	22.4	180	-4	Y	
GIW-01	06/27/13	2	64.8	1.4	31.8	178	-5.4	Y	
GIW-01	06/28/13	2.9	72	0.4	24.7	179	-4	Y	
GIW-01	06/29/13	2.2	69.2	0.4	28.2	180	-4.7	Y	
GIW-01	06/30/13	2.2	71.8	0.4	25.6	181	-4.7	Y	
GIW-01	07/01/13	2.1	69.7	0.8	27.4	179	-3.9	Y	
GIW-01	07/02/13	2.1	71.9	0.2	25.8	180	-4.7	Y	
GIW-01	07/03/13	2.3	70.9	0	26.8	180	-4	Y	Replaced 1-inch rod seal
GIW-01	07/04/13	3.4	66.7	0.7	29.2	182	-4	Y	
GIW-01	07/05/13	2.6	67	0.2	30.2	181	-4	Y	
GIW-01	07/06/13	3	72.1	0	24.9	181	-4.1	Y	
GIW-01	07/07/13	3.1	72	0.1	24.8	182	-4	Y	
GIW-01	07/08/13	2.6	73.4	0.6	23.4	182	-4	Y	
GIW-01	07/09/13	2.1	71.6	0.4	25.9	183	-3.9	Y	
GIW-01	07/10/13	2.6	72.8	0.4	24.2	179	-4.6	Y	
GIW-01	07/11/13	3.3	67.9	0.9	27.9	181	-3.9	N	Replaced 1-inch rod seal, pump operating
GIW-01	07/12/13	2.1	71.9	0	26	184	-4	Y	
GIW-01	07/13/13	4.5	76.3	0	19.2	183	-4.2	Y	
GIW-01	07/14/13	2.3	70.1	0	27.6	184	-4.1	N	Repl. rod seals & 4-way valve, operating
GIW-01	07/15/13	2.1	68.4	0.3	29.2	187	-4.2	Y	
GIW-01	07/17/13	2.1	74.6	0.1	23.2	187	-4.9	Y	Collected 1 min after midnight
GIW-01	07/17/13	2.3	74.6	0.4	22.7	186	-3	Y	
GIW-01	07/18/13	2.1	72.6	0	25.3	185	-3.1	Y	
GIW-01	07/19/13	2.3	73.4	0.2	24.1	185	-3	Y	
GIW-01	07/20/13	2.3	75.5	0.4	21.8	186	-2.1	Y	
GIW-01	07/21/13	2.4	73.9	0	23.7	185	-3.5	Y	
GIW-01	07/22/13	2.1	72.6	0.3	25	187	-3.4	Y	
GIW-01	07/23/13	2.2	74.2	0	23.6	186	-4.5	Y	
GIW-01	07/24/13	4.2	70.2	0.5	25.1	186	-4.5	Y	
GIW-01	07/25/13	2.8	73.3	0.4	23.5	187	-3.1	Y	
GIW-01	07/26/13	3.8	72.5	0.6	23.1	186	-1.9	Y	
GIW-01	07/27/13	2.5	70.9	0	26.6	185	-2.3	Y	
GIW-01	07/28/13	3.1	71.1	0.3	25.5	186	-2.6	Y	
GIW-01	07/29/13	2.5	72.6	0.1	24.8	186	-2	Y	
GIW-01	07/30/13	3.4	69.2	0.1	27.3	186	-3.2	Y	
GIW-01	07/31/13	2.5	70.7	0.3	26.5	186	-1.9	Y	
GIW-01	08/01/13	2.5	74.3	0	23.2	187	-1.8	Y	
GIW-01	08/02/13	2.5	73.6	0	23.9	187	-2.3	Y	
GIW-01	08/03/13	3.6	72.5	0.3	23.6	187	-2.6	Y	
GIW-01	08/04/13	2.9	74.7	0.1	22.3	186	-2.4	Y	
GIW-01	08/05/13	2.6	73.5	0.2	23.7	186	-2.1	Y	
GIW-01	08/06/13	2.5	73.1	0.2	24.2	139	-2.1	Y	Possible temperature error
GIW-01	08/07/13	2	72.8	0	25.2	182	-3.8	Y	
GIW-01	08/08/13	5.5	71.7	0.3	22.5	183	-4.4	Y	
GIW-01	08/09/13	1.7	73.3	0.5	24.5	183	-4.4	Y	
GIW-01	08/10/13	3.6	71.8	0.4	24.2	185	-4.8	Y	
GIW-01	08/11/13	1.4	71.6	0.8	26.2	186	-4.8	Y	
GIW-01	08/12/13	2.3	71.4	0.8	25.5	184	-4.2	Y	
GIW-01	08/13/13	1.3	70.9	0.8	27	183	-4.8	Y	
GIW-01	08/14/13	1.5	69.7	0.5	28.3	183	-5	Y	
GIW-01	08/15/13	1.4	72.7	0.3	25.6	184	-4.6	Y	
GIW-01	08/16/13	1.5	72.7	0.2	25.6	184	-4.4	Y	
GIW-01	08/17/13	1.4	71.2	0.3	27.1	184	-4.8	Y	
GIW-01	08/18/13	1.6	73.2	0.2	25	181	-4.7	Y	
GIW-01	08/19/13	1.5	73.2	0.2	25.1	184	-5	Y	
GIW-01	08/20/13	2	66	0	32	185	-4.6	Y	
GIW-01	08/21/13	2.5	73.8	0	23.7	184	-4.2	Y	

GIW 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	08/22/13	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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-02	04/08/13	2.2	68.6	0	29.2	72	-0.3	N	
GIW-02	04/09/13	2.8	92.5	0.3	4.4	144	-0.3	Y	
GIW-02	04/10/13	1.6	72.3	0.2	25.9	140	-1.1	Y	
GIW-02	04/11/13	1.4	70.8	0.2	27.6	126	-0.1	Y	
GIW-02	04/12/13	1.1	69.6	0.3	29	150	-0.3	Y	
GIW-02	04/13/13	1.1	70	0.3	28.6	150	-0.1	Y	
GIW-02	04/14/13	1.1	75.1	0.2	23.6	154	-0.1	Y	
GIW-02	04/15/13	1.2	70.5	0.3	28	158	-0.1	Y	
GIW-02	04/16/13	1.4	69	0.2	29.4	160	-0.5	Y	
GIW-02	04/17/13	9.1	67.7	0.2	23	158	-2.1	Y	
GIW-02	04/18/13	10.5	71.8	0.3	17.4	155	-1.1	Y	
GIW-02	04/19/13	9.7	61.1	0.6	28.6	152	-2.8	Y	
GIW-02	04/20/13	9	63.2	0.3	27.5	152	-2.6	Y	
GIW-02	04/21/13	8.9	63.2	0.8	27.1	152	-2.7	Y	
GIW-02	04/22/13	9.1	72.4	0.3	18.2	155	-2	Y	
GIW-02	04/23/13	9.1	61.5	0.8	28.6	152	-3.1	Y	
GIW-02	04/24/13	6.8	53.2	0.6	39.4	148	-4.9	Y	
GIW-02	04/25/13	7.1	53	0.4	39.5	140	-4.6	Y	
GIW-02	04/26/13	7	56.9	0.6	35.5	148	-3.4	Y	
GIW-02	04/27/13	7.9	52.5	1.4	38.2	142	-5	Y	
GIW-02	04/28/13	6.8	59.8	0.8	32.6	148	-4	Y	
GIW-02	04/29/13	7.4	62	0.3	30.3	155	-4.1	Y	
GIW-02	04/30/13	6.7	62	0.6	30.7	150	-4.1	Y	
GIW-02	05/01/13	7.7	63.2	0	29.1	154	-4	Y	
GIW-02	05/02/13	8.7	63.1	0	28.2	148	-5.2	Y	
GIW-02	05/03/13	6.5	55.2	0.6	37.7	145	-4.8	Y	
GIW-02	05/04/13	7.2	57.5	0.4	34.9	148	-4	Y	
GIW-02	05/05/13	9	54.6	0	36.4	140	-5.4	Y	Begin using fluke temp meter
GIW-02	05/06/13	10.4	57.7	0	31.9	143	-4.3	Y	
GIW-02	05/07/13	10.6	58.4	0.3	30.7	146	-4.7	Y	
GIW-02	05/08/13	9.9	53.3	0.4	36.4	144	-4.9	Y	
GIW-02	05/09/13	10.8	63	0	26.2	148	-3.8	Y	
GIW-02	05/10/13	10.1	58.9	0	31	143	-4.5	Y	
GIW-02	05/11/13	10.1	55.8	0	34.1	143	-5.2	Y	
GIW-02	05/12/13	9.5	57.3	0.1	33.1	135	-4.2	Y	
GIW-02	05/13/13	9.7	60	0	30.3	143	-4.2	Y	
GIW-02	05/14/13	10.1	61.2	0	28.7	143	-4.1	Y	
GIW-02	05/15/13	9.9	58.4	0	31.7	142	-4.3	Y	Installed check valve
GIW-02	05/16/13	10.3	56.4	0	33.3	142	-4.4	Y	
GIW-02	05/17/13	9.7	56.6	0.2	33.5	142	-4.1	Y	
GIW-02	05/18/13	10.6	57.9	0.3	31.2	144	-3.5	Y	
GIW-02	05/19/13	11.2	65.3	0	23.5	142	-2.7	Y	
GIW-02	05/20/13	13.8	63.1	0.1	23	142	-3.8	Y	
GIW-02	05/21/13	13.5	63.5	0.3	22.7	144	-4.5	Y	
GIW-02	05/22/13	13.4	63.6	0.3	22.7	144	-3.7	Y	
GIW-02	05/23/13	10.1	60.5	0	29.4	140	-5.2	Y	Replaced 1-inch rod seal
GIW-02	05/24/13	11.9	59	0.7	28.4	140	-4.4	N	Replaced 4-way valve
GIW-02	05/25/13	11.6	62	0.3	26.1	144	-3.9	Y	
GIW-02	05/26/13	9	54.2	0.5	36.3	143	-4.2	Y	
GIW-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 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	06/15/13	13.7	50.5	0.7	35.1	141	-3.9	Y	
GIW-02	06/16/13	15.1	72	0.4	12.5	157	-2.4	Y	
GIW-02	06/17/13	12.3	57.3	0.4	30	151	-5.4	Y	
GIW-02	06/18/13	11	56.9	0.4	31.7	144	-4	Y	
GIW-02	06/19/13	10.6	55.8	0.9	32.7	146	-4	Y	
GIW-02	06/20/13	10.7	59.2	0.9	29.2	143	-4.8	Y	
GIW-02	06/21/13	13.7	60	0.3	26	146	-4.3	Y	
GIW-02	06/22/13	11.8	55.4	0.8	32	141	-4.9	Y	
GIW-02	06/23/13	11.2	51.1	1	36.7	146	-4.2	Y	
GIW-02	06/24/13	10.6	48.6	1.6	39.2	139	-4.4	Y	
GIW-02	06/25/13	15.9	52.4	1.2	30.5	145	-3.9	N	Replaced 1-inch rod seal, pump operating
GIW-02	06/26/13	15.6	51.7	1.3	31.4	143	-4	Y	
GIW-02	06/27/13	11.9	45.3	1.6	41.2	143	-4.8	Y	
GIW-02	06/28/13	14.9	56.1	0.5	28.5	146	-4	Y	
GIW-02	06/29/13	12.1	50.9	0.6	36.4	144	-4.7	Y	
GIW-02	06/30/13	12.7	53.5	0.5	33.3	148	-4.8	Y	
GIW-02	07/01/13	12.5	49.7	0.8	37	144	-4	Y	
GIW-02	07/02/13	13.3	51.5	0.5	34.7	140	-4.3	Y	
GIW-02	07/03/13	14	53.3	0.3	32.4	142	-4	Y	
GIW-02	07/04/13	13.6	46.5	0.9	39	144	-4.5	Y	
GIW-02	07/05/13	16.4	54.6	1.2	27.8	147	-4	Y	
GIW-02	07/06/13	19.1	55.6	1.5	23.8	141	-4.3	Y	
GIW-02	07/07/13	13.8	51.1	1.9	33.2	145	-4.3	Y	
GIW-02	07/08/13	14.6	55.1	2.2	28.1	144	-4.2	Y	
GIW-02	07/09/13	11	56.7	2	30.3	144	-3.9	Y	
GIW-02	07/10/13	7.4	61.7	1.8	29.1	136	-4	Y	
GIW-02	07/11/13	6.8	65.6	0.5	27.1	142	-4	Y	
GIW-02	07/12/13	1.9	65.7	0.6	31.8	142	-4	Y	
GIW-02	07/13/13	4.5	72.8	0.4	22.3	144	-4.1	Y	
GIW-02	07/14/13	2	62.2	0.1	35.7	145	-4	N	Repl. rod seals & 4-way valve, operating
GIW-02	07/15/13	2.1	73.8	0	24.1	145	-4.3	Y	
GIW-02	07/17/13	13.1	61	3.7	22.2	164	-4.3	Y	Coll. 49 mins after midnight
GIW-02	07/17/13	3.1	74.3	0.1	22.5	167	-0.2	Y	
GIW-02	07/18/13	11.1	64.9	1.3	22.7	162	-1.3	Y	
GIW-02	07/19/13	7.6	65.2	2	25.2	162	-0.6	Y	
GIW-02	07/20/13	12	66.5	1.7	19.8	160	-1.2	Y	
GIW-02	07/21/13	6.9	65.8	1.8	25.5	155	-0.8	Y	
GIW-02	07/22/13	10.9	59.6	3.3	26.2	157	-1.2	Y	
GIW-02	07/23/13	10.1	63.5	2	24.4	155	-0.8	Y	
GIW-02	07/24/13	12.9	63.1	1.9	22.1	161	-1.1	Y	
GIW-02	07/25/13	2.4	72.8	0.2	24.6	169	-0.6	Y	
GIW-02	07/26/13	9.9	63.8	2.3	23.9	163	-0.5	Y	
GIW-02	07/27/13	12	62.9	1.6	23.5	164	-0.5	Y	
GIW-02	07/28/13	13	62.8	2	22.2	161	-1.1	Y	
GIW-02	07/29/13	8.5	69.3	1.4	20.8	162	-1	Y	
GIW-02	07/30/13	13.2	65	1.4	20.4	164	-1	Y	
GIW-02	07/31/13	9.7	65.6	1.2	23.5	161	-0.5	Y	
GIW-02	08/01/13	11.6	63.9	1.8	22.7	161	-1.4	Y	
GIW-02	08/02/13	11.3	65.3	1.4	22	162	-0.7	Y	
GIW-02	08/03/13	14.2	63.7	1.8	20.3	161	-1.1	Y	
GIW-02	08/04/13	11.3	66.3	1.4	21	160	-0.8	Y	
GIW-02	08/05/13	11.8	65	1.8	21.4	161	-0.4	Y	
GIW-02	08/06/13	8.9	71.2	0.2	19.7	168	-0.4	Y	
GIW-02	08/07/13	8.4	66.3	1.5	23.8	165	-1.1	Y	
GIW-02	08/08/13	11	64	1.8	23.2	161	-1.7	Y	
GIW-02	08/09/13	9.1	65.4	1.9	23.6	167	-1.1	Y	
GIW-02	08/10/13	10.8	63.8	1.9	23.5	166	-1	N	Replaced 4way Valve - Pump operational
GIW-02	08/11/13	10.1	65.1	1.8	23	166	-0.7	Y	
GIW-02	08/12/13	11.4	65.5	1.8	21.3	166	-0.8	Y	
GIW-02	08/13/13	9.2	64.1	1.8	24.9	167	-1.3	Y	
GIW-02	08/14/13	10.5	63.2	1.7	24.6	167	-1.2	Y	
GIW-02	08/15/13	10.3	69	0.5	20.2	167	-1.1	Y	
GIW-02	08/16/13	9.5	66.1	1.5	22.9	165	-1.2	Y	
GIW-02	08/17/13	10.3	64.9	1.6	23.2	167	-1.4	Y	
GIW-02	08/18/13	10.9	66.1	1.6	21.4	167	-0.9	Y	
GIW-02	08/19/13	10.8	67.1	1.2	20.9	168	-1.1	Y	
GIW-02	08/20/13	10.2	66.8	0.9	22.1	166	-1.1	Y	
GIW-02	08/21/13	13.7	67.9	1	17.4	166	-1.1	Y	

GIW 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	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-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 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-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 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	06/15/13	6.1	65.6	0.4	27.9	160	-4	Y	
GIW-03	06/16/13	3.1	67.9	0.1	28.9	162	-2.2	Y	
GIW-03	06/17/13	2.7	67.9	0.3	29.1	163	-4.8	Y	
GIW-03	06/18/13	4	68.7	0	27.3	166	-4	Y	
GIW-03	06/19/13	2.7	69.2	0.4	27.7	165	-4	Y	
GIW-03	06/20/13	1.6	73.3	0.4	24.7	166	-4.9	Y	
GIW-03	06/21/13	2.9	67.7	0.2	29.2	165	-4.1	Y	
GIW-03	06/22/13	2.2	64.9	0.9	32	160	-4.5	Y	
GIW-03	06/23/13	4.8	65	0.9	29.3	164	-4	Y	
GIW-03	06/24/13	1.5	63.9	1.5	33.1	161	-4.1	Y	
GIW-03	06/25/13	5	64.2	1.5	29.3	163	-4	Y	
GIW-03	06/26/13	2.7	73.3	0.8	23.2	160	-4	Y	
GIW-03	06/27/13	1.9	62.7	0.5	34.9	163	-4.7	Y	
GIW-03	06/28/13	2.7	69	0.5	27.8	166	-4.2	Y	
GIW-03	06/29/13	2.1	64.9	0.3	32.7	160	-4.5	Y	
GIW-03	06/30/13	1.7	70.9	0.3	27.1	160	-4.1	Y	
GIW-03	07/01/13	1.9	65	0.6	32.5	164	-4.3	Y	
GIW-03	07/02/13	2.1	66.7	0.2	31	162	-4.8	Y	
GIW-03	07/03/13	2.3	66.1	0.2	31.4	169	-4	Y	
GIW-03	07/04/13	2.7	67.2	0.5	29.6	165	-4.1	Y	
GIW-03	07/05/13	2.5	66.9	0.5	30.1	168	-4.1	Y	
GIW-03	07/06/13	1.3	72.5	0	26.2	168	-3.6	Y	
GIW-03	07/07/13	2.6	67.1	0	30.3	164	-4.4	Y	
GIW-03	07/08/13	1.9	67.5	0.4	30.2	164	-4.1	Y	
GIW-03	07/09/13	1.5	69.8	0.4	28.3	168	-3.9	Y	
GIW-03	07/10/13	2.2	71.5	0.4	25.9	161	-4.5	Y	
GIW-03	07/11/13	3.8	68.7	0.3	27.2	169	-3.9	Y	
GIW-03	07/12/13	0.5	72.1	0	27.4	168	-4	Y	
GIW-03	07/13/13	2.2	75.1	0	22.7	170	-4.1	Y	
GIW-03	07/14/13	1.6	69	0	29.4	174	-4.3	Y	
GIW-03	07/15/13	1.5	72	0.1	26.4	166	-4.6	Y	
GIW-03	07/16/13	1.9	75.1	0	23	168	-4.3	Y	
GIW-03	07/17/13	1.3	74.3	0.2	24.2	166	-3.1	Y	
GIW-03	07/18/13	1.7	67	0	31.3	166	-3.6	Y	
GIW-03	07/19/13	1.8	67.2	0.3	30.7	164	-3.7	Y	
GIW-03	07/20/13	1.6	70	0.1	28.3	165	-3	Y	
GIW-03	07/21/13	1.3	71.7	0	27	166	-3.6	Y	
GIW-03	07/22/13	1.6	66.7	0.5	31.2	166	-3.8	Y	
GIW-03	07/23/13	0.9	74	0	25.1	167	-3.9	Y	
GIW-03	07/24/13	2.9	68.1	0.4	28.6	166	-4.2	Y	
GIW-03	07/25/13	2.3	67.8	0.4	29.5	166	-3.7	Y	
GIW-03	07/26/13	1.2	67.3	0.6	30.9	167	-3	Y	
GIW-03	07/27/13	1.3	65.9	0	32.8	165	-3.3	Y	
GIW-03	07/28/13	2.2	67	0.4	30.4	166	-3.4	Y	
GIW-03	07/29/13	1.1	69.4	0	29.5	167	-2.6	Y	
GIW-03	07/30/13	2.5	66.5	0.1	30.9	165	-3.4	Y	
GIW-03	07/31/13	1.1	67	0.4	31.5	166	-2.5	Y	
GIW-03	08/01/13	0.7	73.3	0	26	166	-2.1	Y	
GIW-03	08/02/13	1.1	69.6	0	29.3	166	-2.8	Y	
GIW-03	08/03/13	2.2	68	0.4	29.4	164	-2.7	Y	
GIW-03	08/04/13	1.4	72.6	0.1	25.9	166	-2	Y	
GIW-03	08/05/13	1.8	69.8	0.3	28.1	167	-2.8	Y	
GIW-03	08/06/13	0.9	71.8	0.3	27	166	-1.8	Y	
GIW-03	08/07/13	1	69.3	0	29.7	165	-3.3	Y	
GIW-03	08/08/13	0.9	69.4	0.3	29.4	169	-4	Y	
GIW-03	08/09/13	1	70.2	0.4	28.4	167	-3.4	Y	
GIW-03	08/10/13	0.9	69.9	0.3	28.9	168	-4.2	Y	
GIW-03	08/11/13	0.8	69.7	0.6	28.9	168	-4	Y	
GIW-03	08/12/13	2	70.1	0.4	27.5	167	-3.8	Y	
GIW-03	08/13/13	0.8	68.9	0.5	29.8	167	-4.3	Y	
GIW-03	08/14/13	1.1	66.4	0.2	32.3	167	-4.8	Y	
GIW-03	08/15/13	1.1	68.4	0	30.5	165	-4.2	Y	
GIW-03	08/16/13	1	71.9	0	27.1	167	-3.9	Y	
GIW-03	08/17/13	0.9	72	0	27.1	169	-4.4	Y	
GIW-03	08/18/13	1.1	72.5	0	26.4	167	-3.9	Y	
GIW-03	08/19/13	0.9	70.3	0.1	28.7	170	-4	Y	
GIW-03	08/20/13	1.2	68.1	0	30.7	167	-4.1	Y	
GIW-03	08/21/13	2	71	0	27	166	-3.6	Y	
GIW-03	08/22/13	1.9	71	0	27.1	170	-3.5	Y	

GIW 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	08/23/13	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-03	09/28/13	0.2	77.2	0	22.6	161	-5.4	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	04/08/13	0.4	73.7	0	25.9	150	-0.7	N	
GIW-04	04/09/13	0.4	73.6	0.6	25.4	150	-0.4	Y	
GIW-04	04/10/13	0.4	75.1	0.2	24.3	150	-0.8	Y	
GIW-04	04/11/13	0.5	75.3	0.1	24.1	145	-0.5	Y	
GIW-04	04/12/13	0.5	75	0.1	24.4	140	-1.6	Y	
GIW-04	04/13/13	0.5	74.1	0.1	25.3	140	-2.7	Y	
GIW-04	04/14/13	0.5	78.5	0.1	20.9	160	0.6	Y	
GIW-04	04/15/13	0.6	75.2	0.2	24	160	-0.1	Y	
GIW-04	04/16/13	0.6	73.8	0.3	25.3	142	-0.6	Y	
GIW-04	04/17/13	0.6	74.4	0.2	24.8	145	-1.4	Y	
GIW-04	04/18/13	0.7	76.7	0.2	22.4	140	-2.7	Y	
GIW-04	04/19/13	0.7	73.2	0.5	25.6	145	-3	Y	
GIW-04	04/20/13	0.7	74.1	0.2	25	150	-2.3	Y	
GIW-04	04/21/13	0.7	73.6	0.8	24.9	150	-3.3	Y	
GIW-04	04/22/13	0.7	82.5	0.2	16.6	152	-2.4	Y	
GIW-04	04/23/13	0.8	73.2	0.6	25.4	150	-3.1	Y	
GIW-04	04/24/13	0.5	73.5	0	26	140	-4.8	Y	
GIW-04	04/25/13	0.5	73.2	0	26.3	148	-4.5	Y	
GIW-04	04/26/13	0.5	75.9	0.7	22.9	146	-4.4	Y	
GIW-04	04/27/13	0.6	75	1.1	23.3	160	-4.3	Y	
GIW-04	04/28/13	0.5	77.7	0.5	21.3	142	-4.4	Y	
GIW-04	04/29/13	0.5	77.8	0	21.7	160	-4.5	Y	
GIW-04	04/30/13	0.4	77.2	0.4	22	148	-4.3	Y	
GIW-04	05/01/13	0.4	78.6	0.1	20.9	158	-4.1	Y	
GIW-04	05/02/13	0.5	76.2	0.1	23.2	150	-4.3	Y	
GIW-04	05/03/13	0.5	73.7	0.4	25.4	145	-4.2	Y	
GIW-04	05/04/13	0.5	75.3	0.3	23.9	148	-4.2	Y	
GIW-04	05/05/13	0.4	76.2	0	23.4	143	-4.9	Y	Begin using fluke temp meter
GIW-04	05/06/13	0.5	76.4	0	23.1	152	-4.2	Y	
GIW-04	05/07/13	0.4	74.7	0.4	24.5	155	-4.2	Y	
GIW-04	05/08/13	0.4	74.8	0.2	24.6	151	-4.9	Y	
GIW-04	05/09/13	0.5	76.6	0	22.9	150	-1.1	Y	
GIW-04	05/10/13	0.5	78.1	0	21.4	153	-4.1	Y	
GIW-04	05/11/13	0.6	76.9	0.1	22.4	154	-6.2	Y	
GIW-04	05/12/13	1.8	77.4	0	20.8	144	-4.2	Y	
GIW-04	05/13/13	0.6	76.9	0	22.5	152	-4.1	Y	
GIW-04	05/14/13	0.9	76	0	23.1	153	-4.2	Y	
GIW-04	05/15/13	1.2	77.9	0	20.9	153	-4.4	Y	Installed check valve, replaced 1" rod seal
GIW-04	05/16/13	0.5	73.8	0.5	25.2	155	-4.5	Y	
GIW-04	05/17/13	0.4	75.1	0.6	23.9	155	-4.3	Y	
GIW-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 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	06/18/13	1.7	74.4	0.2	23.7	154	-4.2	Y	
GIW-04	06/19/13	0.3	75.3	0.5	23.9	156	-4	Y	
GIW-04	06/20/13	0.5	79.2	0.5	19.8	156	-4.7	Y	
GIW-04	06/21/13	1.8	75.2	0	23	155	-4.7	Y	
GIW-04	06/22/13	1.8	73.8	0.3	24.1	158	-4.5	Y	
GIW-04	06/23/13	2.6	71.8	0.4	25.2	156	-4	Y	
GIW-04	06/24/13	0.2	73.4	0.3	26.1	151	-4.8	Y	
GIW-04	06/25/13	5.3	74.3	0.3	20.1	154	-4.6	Y	
GIW-04	06/26/13	0	72.5	1	26.5	155	-4.3	Y	
GIW-04	06/27/13	0.8	66.5	1.1	31.6	155	-4.2	Y	
GIW-04	06/28/13	1.8	75.2	0.2	22.8	156	-4.3	Y	
GIW-04	06/29/13	0.3	72.1	0.4	27.2	152	-4.2	Y	
GIW-04	06/30/13	0.4	73.9	0.5	25.2	155	-4.7	Y	
GIW-04	07/01/13	0.3	72.5	0.5	26.7	151	-4	Y	
GIW-04	07/02/13	0.3	74.8	0.2	24.7	153	-4.5	Y	
GIW-04	07/03/13	0.3	74.6	0.1	25	157	-4.1	Y	
GIW-04	07/04/13	1.2	69.8	0.3	28.7	157	-4.1	Y	
GIW-04	07/05/13	0.9	73.5	0.5	25.1	156	-4.2	Y	
GIW-04	07/06/13	0.3	74.8	0	24.9	155	-3.3	Y	
GIW-04	07/07/13	0.9	74.3	0.2	24.6	154	-4.3	Y	
GIW-04	07/08/13	0.3	72.7	1.5	25.5	155	-4.2	Y	
GIW-04	07/09/13	0.3	73	0.7	26	157	-4	Y	
GIW-04	07/10/13	2.6	74.8	0.6	22	151	-4.9	Y	
GIW-04	07/11/13	2.2	68.8	0.5	28.5	151	-4.1	Y	
GIW-04	07/12/13	0.2	73.5	0.1	26.2	157	-4	Y	
GIW-04	07/13/13	1.1	78.7	0.1	20.1	158	-4.2	Y	
GIW-04	07/14/13	0.7	74.4	0	24.9	157	-4.2	Y	
GIW-04	07/15/13	0.4	75.3	0	24.3	155	-4.8	Y	
GIW-04	07/16/13	0.8	80.6	0	18.6	158	-5.1	Y	
GIW-04	07/17/13	0.6	77.4	0.1	21.9	158	-4	Y	
GIW-04	07/18/13	0.3	75	0	24.7	158	-3.7	Y	
GIW-04	07/19/13	0.4	75.2	0.2	24.2	156	-3.9	Y	
GIW-04	07/20/13	0.4	77.3	0.2	22.1	158	-3.3	Y	
GIW-04	07/21/13	0.4	75.9	0.2	23.5	151	-4.2	Y	
GIW-04	07/22/13	0.4	75	0.4	24.2	154	-4.2	Y	
GIW-04	07/23/13	0.4	76.3	0	23.3	156	-4.7	Y	
GIW-04	07/24/13	1.3	73.2	0.4	25.1	155	-4.6	N	Replaced 4 way manifold - pump operational
GIW-04	07/25/13	1.5	74.3	0.4	23.8	155	-3.2	N	Replaced cylinder head - pump operational
GIW-04	07/26/13	0.3	73.2	0.6	25.9	153	-2.4	N	Replaced manifold muffler - pump operational
GIW-04	07/27/13	0.3	72.7	0	27	155	-3	Y	
GIW-04	07/28/13	2.3	73.5	0.2	24	155	-3.1	Y	
GIW-04	07/29/13	0.3	74.2	0	25.5	156	-2.9	Y	
GIW-04	07/30/13	1.9	72.1	0.8	25.2	155	-3.3	Y	
GIW-04	07/31/13	0.3	72.3	0.4	27	154	-2.2	Y	
GIW-04	08/01/13	0.3	75.1	0	24.6	155	-2.4	Y	
GIW-04	08/02/13	0.3	75.2	0	24.5	158	-2.9	Y	
GIW-04	08/03/13	1.3	74.5	0.2	24	156	-3.1	Y	
GIW-04	08/04/13	0.9	75.6	0.2	23.3	156	-2.7	Y	
GIW-04	08/05/13	1	74.8	0.4	23.8	156	-3.1	Y	
GIW-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 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	08/27/13	0.3	72.7	0	27	159	-4.5	Y	
GIW-04	08/28/13	3.3	75.1	0	21.6	160	-1.7	Y	
GIW-04	08/29/13	0.4	75	0	24.6	162	-4	Y	
GIW-04	08/30/13	0.3	76.7	0.1	22.9	160	-3.5	Y	
GIW-04	08/31/13	0.3	74.2	0	25.5	157	-3.8	Y	Bottom seal replaced - pump operational
GIW-04	09/01/13	0.4	73.7	0.3	29.6	158	-4.1	Y	
GIW-04	09/02/13	0.3	75.7	0	24	158	-3.9	Y	
GIW-04	09/03/13	3.5	76.6	0.2	19.7	161	-3.9	Y	
GIW-04	09/04/13	0.7	72.8	0	26.5	159	-3.5	Y	
GIW-04	09/05/13	1	82.4	0	16.6	160	-3.6	Y	
GIW-04	09/06/13	0.4	79.5	0	20.1	161	-2.5	Y	
GIW-04	09/07/13	0.4	79	0	20.6	160	-3.4	Y	
GIW-04	09/08/13	0.2	83.8	0	16	158	-3	Y	
GIW-04	09/09/13	0.5	82.8	0	16.7	161	-2.4	Y	
GIW-04	09/10/13	3.5	87.7	0	8.8	162	-3.5	Y	
GIW-04	09/11/13	0.3	88.4	0	11.3	161	-2.7	Y	
GIW-04	09/12/13	2.3	85.8	0	11.9	160	-4.1	Y	
GIW-04	09/13/13	0.4	86.5	0	13.1	161	-2.5	Y	
GIW-04	09/14/13	0.2	86.7	0.3	12.8	159	-3.6	Y	
GIW-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-05	04/08/13	0.2	72.4	0	27.4	160	-0.1	N	
GIW-05	04/09/13	0.6	66.7	2.5	30.2	170	-0.3	Y	
GIW-05	04/10/13	0.3	72.5	0.3	26.9	170	-0.2	Y	
GIW-05	04/11/13	0.3	73.2	0.2	26.3	165	-0.5	Y	
GIW-05	04/12/13	0.3	72.5	0.2	27	160	-0.7	Y	
GIW-05	04/13/13	0.3	72.2	0.2	27.3	160	-0.9	Y	
GIW-05	04/14/13	0.2	75.1	0.2	24.5	160	1	Y	
GIW-05	04/15/13	0.7	72.3	0.3	26.7	170	-0.5	Y	
GIW-05	04/16/13	0.9	71.6	0.2	27.3	170	-1.8	Y	
GIW-05	04/17/13	1.8	71.3	0.3	26.6	160	-2.2	Y	
GIW-05	04/18/13	0.3	74.2	0.2	25.3	165	-1	Y	
GIW-05	04/19/13	1.8	69.4	1.2	27.6	165	-2.9	Y	
GIW-05	04/20/13	0.3	71.3	0.2	28.2	165	-2.6	Y	
GIW-05	04/21/13	1.1	70	0.8	28.1	172	-3	Y	
GIW-05	04/22/13	0.2	79.6	0.3	19.9	170	-2	Y	
GIW-05	04/23/13	0.4	71	0.5	28.1	170	-4.2	Y	
GIW-05	04/24/13	0.2	71.1	0	28.7	160	-4.3	Y	
GIW-05	04/25/13	0.3	69.9	0	29.8	165	-4.4	Y	
GIW-05	04/26/13	0.1	73.6	0.2	26.1	166	-4.6	Y	Removed B-Hawk, Installed AP4 Pump
GIW-05	04/27/13	0.2	74.3	0.6	24.9	155	-4.7	N	New AP4 not operating, will repair
GIW-05	04/28/13	0.1	75.7	0.3	23.9	150	-4.4	N	New AP4 not operating, will repair
GIW-05	04/29/13	0	75.6	0	24.4	160	-4.4	N	Replacing AP4 with Blackhawk
GIW-05	04/30/13	0	74.8	0.5	24.7	165	-4.3	N	Pump replaced will be operational today
GIW-05	05/01/13	0	77.4	0	22.6	160	-4.5	N	Operating but not moving liquid, will repair
GIW-05	05/02/13	0.1	74.1	0.1	25.7	165	-4.8	N	Operating but not moving liquid, will repair
GIW-05	05/03/13	0.2	71.6	0.4	27.8	160	-4.4	N	Operating but not moving liquid, will repair
GIW-05	05/04/13	0.1	72.1	0.5	27.3	160	-4.6	N	Operating but not moving liquid, will repair
GIW-05	05/05/13	0	74.6	0	25.4	161	-4.4	N	Begin using fluke temp meter
GIW-05	05/06/13	0.1	74.4	0	25.5	167	-4.9	Y	Pump repaired, moving liquid
GIW-05	05/07/13	0.1	70.9	0.6	28.4	170	-4.9	Y	
GIW-05	05/08/13	0.7	69.5	0.2	29.6	183	-4.4	Y	
GIW-05	05/09/13	0.2	73	0	26.8	179	-1.7	Y	
GIW-05	05/10/13	0.2	72.6	0	27.2	184	-3.7	Y	
GIW-05	05/11/13	0.5	71.3	0	28.2	186	-5.8	Y	
GIW-05	05/12/13	1	70	0	29	178	-4	Y	
GIW-05	05/13/13	0.2	70.1	0	29.7	187	-4.2	Y	
GIW-05	05/14/13	0.3	67.6	0	32.1	188	-4.1	Y	
GIW-05	05/15/13	1.4	71.3	0	27.3	184	-4.7	Y	Installed check valve
GIW-05	05/16/13	0.1	71.8	0.1	28	178	-4.7	Y	Replaced 4-way valve
GIW-05	05/17/13	0.1	71.9	0	28	180	-4	Y	
GIW-05	05/18/13	0.3	71.1	0.4	28.2	175	-4.6	Y	Replaced pump head
GIW-05	05/19/13	3.7	68	0.5	27.8	182	-4.1	Y	
GIW-05	05/20/13	0.9	70	0.2	28.9	182	-4.7	Y	
GIW-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 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	06/18/13	0	70.8	0.4	28.8	171	-4.1	N	Pump head repair complete, operational
GIW-05	06/19/13	0.3	72	0.6	27.1	168	-4.8	Y	Bottom seal bad, replaced
GIW-05	06/20/13	0	75.5	0.7	23.8	174	-4.7	Y	
GIW-05	06/21/13	0.4	72.2	0	27.4	174	-4.5	Y	
GIW-05	06/22/13	0.3	70.7	0.4	28.6	174	-4.4	Y	
GIW-05	06/23/13	0.7	69.3	0.2	29.8	176	-4.3	Y	
GIW-05	06/24/13	0	70.6	0.1	29.3	178	-4.9	Y	
GIW-05	06/25/13	2.3	71.5	0.4	25.8	180	-4.6	N	FG rod damaged, replaced, operational
GIW-05	06/26/13	0	70.6	0.4	29	177	-4.3	Y	
GIW-05	06/27/13	1	59.1	0.2	39.7	174	-4.3	N	Replaced 1-inch rod seal, pump operating
GIW-05	06/28/13	0.7	70.5	0.6	28.2	181	-4.4	N	Replaced cylinder cap, pump operating
GIW-05	06/29/13	0.2	66.2	0.4	33.2	178	-4.5	Y	
GIW-05	06/30/13	2	67.5	0.2	30.3	178	-4.2	Y	
GIW-05	07/01/13	4.5	65.1	0.9	29.5	182	-4	Y	
GIW-05	07/02/13	2.4	66.8	0.3	30.5	183	-4.5	Y	
GIW-05	07/03/13	2.7	64.8	0.3	32.2	181	-4.1	Y	
GIW-05	07/04/13	3	62.6	0.4	34	182	-4.1	Y	
GIW-05	07/05/13	2.5	65	0.5	32	180	-3.9	Y	
GIW-05	07/06/13	2.4	67.2	0	30.4	178	-4.3	Y	
GIW-05	07/07/13	3.9	66.9	0	29.2	184	-4	Y	
GIW-05	07/08/13	2.5	65	0.7	31.8	183	-4.6	Y	
GIW-05	07/09/13	3.4	66	0.9	29.7	180	-4.7	Y	
GIW-05	07/10/13	5.5	67.2	0.8	26.5	182	-4.7	Y	
GIW-05	07/11/13	8	63.8	0.5	27.7	183	-4.1	Y	
GIW-05	07/12/13	2.3	66.3	0	31.4	182	-4.1	Y	
GIW-05	07/13/13	3.3	69.8	0	26.9	193	-4.3	N	Poss Temp error-Repl 4-way valve,oprating
GIW-05	07/14/13	2.1	67.5	0	30.4	184	-4.1	Y	
GIW-05	07/15/13	2.4	71	0	26.6	186	-4.2	Y	
GIW-05	07/16/13	3.7	72.1	0	24.2	190	-4	Y	
GIW-05	07/17/13	2.5	70.9	0.1	26.5	187	-1.9	Y	
GIW-05	07/18/13	2.4	67.9	0	29.7	188	-2.8	Y	
GIW-05	07/19/13	3.1	68.3	0.1	28.5	187	-4.6	Y	
GIW-05	07/20/13	3.5	67.9	0.2	28.4	186	-3.2	Y	
GIW-05	07/21/13	2.5	68.1	0.2	29.2	185	-4.4	Y	
GIW-05	07/22/13	2.1	67.5	0.3	30.1	191	-4	Y	
GIW-05	07/23/13	0.3	69.2	0.2	30.3	189	-4.7	Y	
GIW-05	07/24/13	1.8	67.3	0.5	30.4	187	-4.1	Y	
GIW-05	07/25/13	0.1	71.5	0.4	28	189	-4.7	N	Replaced 4 way valve - pump operational
GIW-05	07/26/13	3	69.2	0.5	27.3	192	-0.5	Y	pressure error -hose kink with gem
GIW-05	07/27/13	0.1	67.6	0.4	31.9	189	-3.9	Y	
GIW-05	07/28/13	1.3	69.1	0.2	29.4	189	-4.5	Y	
GIW-05	07/29/13	0.2	69.1	0.2	30.5	189	-4.1	N	New seals replaced, pump operating
GIW-05	07/30/13	1.3	68.3	0	30.4	189	-4.1	Y	
GIW-05	07/31/13	0.1	66.2	0.5	33.2	190	-3.4	Y	
GIW-05	08/01/13	0.1	68.9	0.2	30.8	190	-5.1	Y	
GIW-05	08/02/13	0.1	69.2	0	30.7	192	-4	Y	
GIW-05	08/03/13	1.1	68.6	0.4	29.9	190	-4.7	Y	
GIW-05	08/04/13	0.9	69.5	0.4	29.2	190	-4.4	Y	
GIW-05	08/05/13	0.9	70.1	0.1	28.9	189	-4.7	Y	
GIW-05	08/06/13	0.5	70.7	0.1	28.7	189	-4.1	N	Replace 1" rod seals - pump operational
GIW-05	08/07/13	0	71.1	0	28.9	185	-4.8	Y	
GIW-05	08/08/13	0.2	70.1	0.1	29.6	189	-4.9	Y	
GIW-05	08/09/13	0.2	70.2	0.4	29.2	189	-4.2	Y	
GIW-05	08/10/13	0.1	70.1	0.3	29.5	189	-4.8	N	Replace 1" rod seals - pump operational
GIW-05	08/11/13	0.4	70.9	0.8	27.9	190	-4.5	Y	
GIW-05	08/12/13	2	70.5	0.5	27	191	-4.2	Y	
GIW-05	08/13/13	0.1	69.6	0.6	29.7	190	-4.7	Y	
GIW-05	08/14/13	0.4	68.3	0.4	30.9	189	-4.5	Y	
GIW-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 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	08/28/13	0.1	69.6	0.8	29.5	191	-4.1	N	Replaced pump - pump operational
GIW-05	08/29/13	3.2	72.9	0	23.9	191	-6.3	N	Reinstalled pump - pump operational
GIW-05	08/30/13	0.2	70.2	0.8	28.8	191	-4.6	Y	
GIW-05	08/31/13	0.2	70.4	0.1	29.3	190	-4.4	Y	
GIW-05	09/01/13	0.2	71.5	0.4	29.1	191	-4.2	Y	
GIW-05	09/02/13	0.2	74	0.1	25.7	191	-4.2	Y	
GIW-05	09/03/13	6.5	69.7	0.6	23.2	194	-4.3	N	Replaced 1" rod seal - pump operational
GIW-05	09/04/13	0.6	72.1	0	27.3	194	-4.2	Y	
GIW-05	09/05/13	0.6	77	0	22.4	193	-4.7	N	Replaced 4 way valve - pump operational
GIW-05	09/06/13	0.2	78.1	0.1	21.6	194	-3.8	N	Replaced 1" rod seal - pump operational
GIW-05	09/07/13	0.3	78	0	21.7	192	-4.7	Y	
GIW-05	09/08/13	0.1	78	0	21.9	193	-2.8	Y	
GIW-05	09/09/13	0.3	77.2	0	22.5	194	-2.3	Y	
GIW-05	09/10/13	4.4	80.9	0.3	14.4	190	-4.7	Y	
GIW-05	09/11/13	0.1	82	0	17.9	191	-3.9	N	Replaced 4 way valve - pump operational
GIW-05	09/12/13	2.9	79.4	0	17.7	191	-4.3	Y	
GIW-05	09/13/13	1.4	79.9	0	18.7	194	-3	Y	
GIW-05	09/14/13	0	80.1	0.3	19.6	188	-4.3	Y	
GIW-05	09/15/13	0.5	80.2	0.2	19.1	189	-4.4	Y	
GIW-05	09/16/13	0.1	75.7	0	24.2	193	-2.6	Y	
GIW-05	09/17/13	0.1	73.9	0	26	194	-2.8	Y	Replaced 4way manifold-pump operational
GIW-05	09/18/13	0	75.1	0	24.9	194	-2.1	Y	
GIW-05	09/19/13	0.2	74.2	0	25.6	193	-2.2	Y	
GIW-05	09/20/13	0.2	80.6	0	19.2	192	-2.7	Y	
GIW-05	09/21/13	0.2	78.5	0	21.3	191	-2	Y	
GIW-05	09/22/13	0.1	79.8	0	20.1	195	-1.9	N	New pump installed - pump operational
GIW-05	09/23/13	0.2	79.6	0	20.2	193	-2.4	Y	
GIW-05	09/25/13	0.2	80.1	0.1	19.6	192	-4.3	Y	
GIW-05	09/26/13	0.6	78.7	0	20.7	193	-2.9	Y	
GIW-05	09/27/13	0	74.9	0	25.1	194	-0.7	N	Replaced 4way valve - pump operational
GIW-05	09/28/13	0.2	74.6	0	25.2	194	-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-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 fibergalss rod
GIW-06	05/15/13	0.4	79.3	0	20.3	162	-4.7	Y	Installed check valve, replaced 1" rod seal
GIW-06	05/16/13	0.1	77.1	0	22.8	166	-4.4	Y	
GIW-06	05/17/13	0.1	78	0	21.9	162	-4.6	Y	
GIW-06	05/18/13	0.2	75.9	0.3	23.6	162	-4.1	Y	
GIW-06	05/19/13	2.4	76.8	0.3	20.5	166	-4.9	Y	Replaced rod and piston
GIW-06	05/20/13	0.3	77.8	0	21.9	162	-4.9	Y	
GIW-06	05/21/13	0.1	76.1	0.3	23.5	160	-4.6	Y	
GIW-06	05/22/13	0.3	76	0.5	23.2	166	-4.8	Y	
GIW-06	05/23/13	0.3	77.2	0.1	22.4	160	-5.2	Y	Shortened down tube and rod 2-ft.
GIW-06	05/24/13	0.2	75	0.1	24.7	164	-4.2	Y	
GIW-06	05/25/13	0.7	77.1	0.1	22.1	161	-4.8	Y	
GIW-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 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	06/14/13	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-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-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 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	08/22/13	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-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-07	04/08/13	13.1	75.1	0	11.8	80	-0.1	N	
GIW-07	04/09/13	12.6	66.1	2.9	18.4	120	-0.6	Y	
GIW-07	04/10/13	12.6	71.6	0.3	15.5	120	-0.3	Y	
GIW-07	04/11/13	17.2	69.4	0.1	13.3	120	-0.3	Y	
GIW-07	04/12/13	17.1	68.5	0.2	14.2	110	-0.3	Y	
GIW-07	04/13/13	17.8	67.6	0.2	14.4	120	-1.4	Y	
GIW-07	04/14/13	10.6	71.8	0.2	17.4	110	1.6	Y	
GIW-07	04/15/13	20.3	66.3	0.3	13.1	120	-0.7	Y	
GIW-07	04/16/13	19.8	67.3	0.1	12.8	110	-0.7	N	Pump not operational - Being repaired
GIW-07	04/17/13	21.8	65.8	0.3	12.1	115	-1.1	N	
GIW-07	04/18/13	10.1	72	0.2	17.7	70	-2	Y	
GIW-07	04/19/13	24.7	63	0.9	11.4	125	-2.4	Y	
GIW-07	04/20/13	12.3	69.5	0.3	17.9	110	-2.1	Y	Replaced 1-inch rod seal
GIW-07	04/21/13	12.9	68.1	0.7	18.3	110	-1.9	Y	
GIW-07	04/22/13	18.3	73.2	0.3	8.2	125	-1.7	Y	
GIW-07	04/23/13	20.5	65.2	0.3	14	125	-3.2	Y	
GIW-07	04/24/13	22.8	61.9	0.3	15	135	-4.8	Y	
GIW-07	04/25/13	20.3	63.3	0	16.4	125	-3.7	Y	
GIW-07	04/26/13	21.7	65.1	0.5	12.7	140	-4.9	Y	
GIW-07	04/27/13	19.7	68	0.6	11.7	135	-5	Y	
GIW-07	04/28/13	10.3	73.9	0.6	15.2	126	-4.3	Y	
GIW-07	04/29/13	13.1	71.7	0	15.2	135	-4.2	Y	
GIW-07	04/30/13	15.5	68.9	0.6	15	130	-4.4	Y	
GIW-07	05/01/13	16	70.1	0	13.9	145	-4.2	Y	
GIW-07	05/02/13	16.3	67.1	0.3	16.3	138	-4.3	Y	
GIW-07	05/03/13	9	71.9	0	19.1	135	-4.6	Y	
GIW-07	05/04/13	9.4	70.8	0.5	19.3	140	-4.5	Y	
GIW-07	05/05/13	8.3	72.1	0.1	19.5	135	-4.2	Y	Begin using fluke temp meter
GIW-07	05/06/13	8.7	72.6	0.1	18.6	140	-4.1	Y	
GIW-07	05/07/13	8.1	70.8	0.4	20.7	133	-4.6	Y	
GIW-07	05/08/13	14.5	65.9	0.4	19.2	144	-4.8	Y	
GIW-07	05/09/13	7.7	73.1	0	19.2	125	-4.4	Y	
GIW-07	05/10/13	7.7	73.6	0.1	18.6	139	-4.6	Y	
GIW-07	05/11/13	8.4	70.8	0	20.8	134	-4.2	Y	
GIW-07	05/12/13	7.9	74.5	0	17.6	129	-4.1	Y	
GIW-07	05/13/13	6.7	73	0	20.3	134	-4.2	Y	
GIW-07	05/14/13	7.8	73.1	0	19.1	148	-4.3	Y	
GIW-07	05/15/13	8.8	73.1	0	18.1	144	-4.9	Y	Installed check valve
GIW-07	05/16/13	7.6	71.3	0	21.1	142	-4	Y	
GIW-07	05/17/13	12	69.5	0	18.5	140	-4.7	Y	
GIW-07	05/18/13	10.8	69.1	0.3	19.8	142	-4.4	Y	
GIW-07	05/19/13	10.4	69.4	0.4	19.8	140	-4.5	Y	
GIW-07	05/20/13	13.2	70.5	0	16.3	140	-4.6	Y	
GIW-07	05/21/13	7.1	71.3	0.5	21.1	146	-4.3	Y	
GIW-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 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	06/18/13	11.7	71.9	0.3	16.1	139	-4.1	Y	
GIW-07	06/19/13	10.6	68.5	0.6	20.3	139	-4.2	Y	
GIW-07	06/20/13	21.4	71.8	0.4	6.4	141	-4.2	Y	
GIW-07	06/21/13	23.9	68.1	0.3	7.7	139	-4.7	Y	
GIW-07	06/22/13	11.6	69.4	0.7	18.3	140	-3.9	Y	
GIW-07	06/23/13	14.1	62.8	1.2	21.9	142	-4.5	Y	
GIW-07	06/24/13	8.4	68.2	0.4	23	140	-4.7	Y	
GIW-07	06/25/13	8.9	65.5	1.4	24.2	142	-4.4	N	Replaced 1-inch rod seal, pump operating
GIW-07	06/26/13	21.8	60.5	0.5	17.2	142	-4.1	Y	
GIW-07	06/27/13	13.5	60.9	1.1	24.5	147	-4.1	Y	
GIW-07	06/28/13	11.6	70.2	0.1	18.1	142	-4.1	Y	
GIW-07	06/29/13	7.9	65.4	0.5	26.2	145	-4.2	Y	
GIW-07	06/30/13	9.6	68.4	0.4	21.6	139	-4.2	Y	
GIW-07	07/01/13	10.6	67.2	0.4	21.8	144	-4.6	Y	
GIW-07	07/02/13	8	62.2	0.6	29.2	140	-4.1	Y	
GIW-07	07/03/13	6	65.2	1.1	27.7	142	-4.8	Y	
GIW-07	07/04/13	7.8	61.4	1	29.8	140	-4	Y	
GIW-07	07/05/13	7.9	68.5	0.6	23	142	-4.8	Y	
GIW-07	07/06/13	7.3	69.3	0.1	23.3	140	-4.7	Y	
GIW-07	07/07/13	10.7	67.1	0.3	21.9	142	-4.3	Y	
GIW-07	07/08/13	5.8	67.1	1	26.1	140	-4.7	Y	
GIW-07	07/09/13	7.5	66.3	1	25.2	141	-4.1	Y	
GIW-07	07/10/13	18.5	67.6	1.5	12.4	138	-4.6	Y	
GIW-07	07/11/13	2.8	70.4	0.7	26.1	144	-4.6	Y	
GIW-07	07/12/13	5.3	67.3	0.2	27.2	140	-4.3	Y	
GIW-07	07/13/13	7.8	70	0	22.2	162	-4.5	Y	Possible Temp reading error
GIW-07	07/14/13	6.3	69.5	0	24.2	145	-4.3	Y	
GIW-07	07/15/13	6.3	64.3	0	29.4	139	-4.4	Y	
GIW-07	07/16/13	2.9	76.3	0	20.8	167	-4.8	Y	Possible Temp reading error
GIW-07	07/17/13	2.7	71.3	0.1	25.9	159	-4.9	Y	
GIW-07	07/18/13	2.5	70.5	0	27	160	-4.4	Y	
GIW-07	07/19/13	2.7	70.6	0.4	26.3	159	-4.3	Y	
GIW-07	07/20/13	5.7	70.7	0	23.6	152	-4.4	Y	
GIW-07	07/21/13	1.6	73.5	0	24.9	146	-4.5	Y	Changed leaking air box
GIW-07	07/22/13	2	72.5	0.2	25.3	157	-5.8	Y	
GIW-07	07/23/13	1.8	72.8	0.1	25.3	154	-4	Y	Replaced 1-inch rod seal
GIW-07	07/24/13	10.5	75.2	0.7	13.6	150	-4.6	Y	
GIW-07	07/25/13	1.5	72.3	0.4	25.8	156	-7	Y	
GIW-07	07/26/13	1.5	69.3	0.8	28.4	145	-4	Y	
GIW-07	07/27/13	1.4	69.3	0	29.3	146	-4.2	Y	
GIW-07	07/28/13	4.5	68.6	0.4	26.5	146	-4.4	Y	
GIW-07	07/29/13	1.4	69.3	0	29.3	160	-4	Y	
GIW-07	07/30/13	1.4	68.5	0.5	29.6	147	-4.7	Y	
GIW-07	07/31/13	1.7	69	0.4	28.9	151	-3.7	Y	
GIW-07	08/01/13	1.7	70.8	0	27.5	159	-4	Y	
GIW-07	08/02/13	1.6	71.7	0.1	26.6	145	-5.4	Y	
GIW-07	08/03/13	4.4	70.2	0.4	25	145	-4.5	Y	
GIW-07	08/04/13	3.2	72	0.3	24.5	148	-4.5	Y	
GIW-07	08/05/13	5.2	72.5	0.3	22	145	-5.6	Y	
GIW-07	08/06/13	3.5	70.8	0.4	25.3	141	-4.2	N	Replaced 1" rod seal - pump operational
GIW-07	08/07/13	4.6	72	0	23.4	143	-4.5	Y	
GIW-07	08/08/13	3.7	70.8	0.4	25.1	142	-3.9	Y	
GIW-07	08/09/13	5.1	70.2	0.6	24.1	143	-4.7	Y	
GIW-07	08/10/13	6.6	69.5	0.5	23.4	142	-4.8	Y	
GIW-07	08/11/13	8	72.6	0.6	18.8	139	-4.4	N	Replaced 1" rod seal - pump operational
GIW-07	08/12/13	5.1	70.5	0.5	23.9	157	-4	Y	
GIW-07	08/13/13	6.2	70.1	0.7	23	151	-4	Y	
GIW-07	08/14/13	8.5	66.9	0.3	24.3	156	-4.1	Y	
GIW-07	08/15/13	10.5	70.5	0	19	153	-3.5	Y	
GIW-07	08/16/13	7.8	71.4	0	20.8	153	-3.4	Y	
GIW-07	08/17/13	5.3	68.9	0	25.8	148	-5.9	Y	
GIW-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 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	08/28/13	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 operational
GIW-07	09/27/13	8.5	81.8	0	9.7	166	-0.6	Y	
GIW-07	09/28/13	5.8	79.3	0	14.9	166	-4.4	Y	

GIW ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-08	04/08/13	37.4	62.4	0	0.2	78	-0.2	N	
GIW-08	04/09/13	37.4	57.1	0.3	5.2	80	0.1	Y	
GIW-08	04/10/13	42.2	54	0.2	3.6	80	-0.2	Y	
GIW-08	04/11/13	34.7	62.8	0.2	2.3	52	-0.4	Y	
GIW-08	04/12/13	32.9	64.2	0.2	2.7	42	-0.6	N	Pump not operational prior to monitoring
GIW-08	04/13/13	38.5	57.9	0.2	3.4	62	-0.9	N	
GIW-08	04/14/13	28.1	68	0.2	3.7	80	0.6	N	
GIW-08	04/15/13	37.7	58.5	0.3	3.5	74	-0.4	Y	Pump Repaired
GIW-08	04/16/13	27.8	67	0.3	4.9	50	-0.4	Y	
GIW-08	04/17/13	33.6	52.2	0.3	13.9	80	-2.2	Y	
GIW-08	04/18/13	24.1	72.6	0.2	3.1	66	-1	Y	
GIW-08	04/19/13	26.7	54.3	0.9	18.1	80	-2.6	Y	Pump working, but well silted, no flow
GIW-08	04/20/13	27.1	55.1	0.3	17.5	80	-2.6	Y	Pump working, but well silted, no flow
GIW-08	04/21/13	26.1	49.2	0.8	23.9	80	-2.7	Y	
GIW-08	04/22/13	27.2	57.6	0.3	14.9	86	-2.1	Y	Well to be jetted and pumped 4-25
GIW-08	04/23/13	25.9	49.5	0.2	24.4	80	-3	Y	
GIW-08	04/24/13	17.3	41.1	0.2	41.4	90	-4.7	N	Pump being repaired.
GIW-08	04/25/13	21.1	49.1	0.1	29.7	80	-4.1	N	
GIW-08	04/26/13	19.9	51.2	0.4	28.5	92	-4.2	Y	Pump repaired. Rod Seal
GIW-08	04/27/13	21.6	50.3	0.6	27.5	95	-4.7	Y	Operating but not moving liquid, will repair
GIW-08	04/28/13	21.6	70.9	0.2	7.3	82	-4.2	Y	Operating but not moving liquid, will repair
GIW-08	04/29/13	24.6	51	0.3	24.1	98	-3.9	Y	
GIW-08	04/30/13	22.7	51.8	0.5	25	105	-4	N	Operating but not moving liquid, will repair
GIW-08	05/01/13	23.7	55.3	0.2	20.8	101	-4.8	N	Operating but not moving liquid, will repair
GIW-08	05/02/13	24.7	51.5	0.1	23.7	102	-4.8	N	Operating but not moving liquid, will repair
GIW-08	05/03/13	24.3	54.9	0.1	20.7	95	-4.9	N	Operating but not moving liquid, will repair
GIW-08	05/04/13	25.3	49.9	0.4	24.4	94	-4.8	N	Operating but not moving liquid, will repair
GIW-08	05/05/13	23.4	57	0	19.6	90	-4	N	Begin using fluke temp meter
GIW-08	05/06/13	24.5	53	0	22.5	91	-4.3	Y	Pump repaired, moving liquid
GIW-08	05/07/13	20.1	58.4	1.3	20.2	101	-4.2	Y	
GIW-08	05/08/13	18.9	50.8	0.8	29.5	113	-4.6	Y	
GIW-08	05/09/13	18.6	62	0.4	19	109	-2.7	Y	
GIW-08	05/10/13	20.1	54.1	0.4	25.4	104	-4	Y	
GIW-08	05/11/13	21.1	55.5	0.4	23	108	-4.2	Y	
GIW-08	05/12/13	20.3	55.9	0.2	23.6	109	-4	Y	
GIW-08	05/13/13	20.2	58	0.1	21.7	115	-4.2	Y	
GIW-08	05/14/13	23.2	56.2	0	20.6	115	-4.2	Y	
GIW-08	05/15/13	22.6	53.6	0.1	23.7	110	-4.9	Y	Installed check valve
GIW-08	05/16/13	22.5	54.8	0.2	22.5	116	-4	Y	
GIW-08	05/17/13	24.1	57.3	0.3	18.3	111	-4.1	Y	
GIW-08	05/18/13	24.5	56.4	0.3	18.8	117	-4.2	Y	
GIW-08	05/19/13	25.5	57.8	0.5	16.2	116	-4.1	Y	
GIW-08	05/20/13	25.4	57.9	0.1	16.6	114	-4.5	Y	
GIW-08	05/21/13	23.2	53.9	0.6	22.3	112	-4.8	Y	
GIW-08	05/22/13	24.1	57.7	0.5	17.7	115	-4.1	Y	
GIW-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 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	06/16/13	28	65.4	0	6.6	115	-2.8	Y	
GIW-08	06/17/13	26.7	59.3	0.2	13.8	112	-4.8	Y	
GIW-08	06/18/13	25.7	60.7	0.5	13.1	116	-4	Y	
GIW-08	06/19/13	28.4	64.8	0.8	6	118	-4.2	Y	
GIW-08	06/20/13	28.1	69.5	0.5	1.9	118	-4.1	Y	
GIW-08	06/21/13	26.4	62.9	0	10.7	115	-4.3	Y	
GIW-08	06/22/13	33.6	60	0.7	5.7	116	-4.2	Y	
GIW-08	06/23/13	23.3	62.7	0.9	13.1	117	-4.5	Y	
GIW-08	06/24/13	22.4	58.5	0.7	18.4	117	-4.8	Y	
GIW-08	06/25/13	23.5	64.6	0.4	11.5	118	-4.4	N	Replaced 1-inch rod seal, pump operating
GIW-08	06/26/13	24.1	61.9	0.4	13.6	118	-4	Y	
GIW-08	06/27/13	30.4	54.3	1.3	14	118	-4.7	Y	
GIW-08	06/28/13	26.1	64	0.6	9.3	116	-4	Y	
GIW-08	06/29/13	22.5	58.8	0.3	18.4	118	-4.6	Y	
GIW-08	06/30/13	22.5	64.1	0.5	12.9	115	-4	Y	
GIW-08	07/01/13	24.5	64.7	0.6	10.2	118	-4.4	Y	
GIW-08	07/02/13	24.8	65.7	0.7	8.8	118	-4.2	Y	
GIW-08	07/03/13	27.7	63.8	0	8.5	118	-4.8	N	Installed down tube due to silt, operational
GIW-08	07/04/13	26.7	56.4	0.4	16.5	116	-4	Y	
GIW-08	07/05/13	28	62.7	0.5	8.8	117	-4.5	Y	
GIW-08	07/06/13	25.6	65.1	0.3	9	118	-4.1	Y	
GIW-08	07/07/13	30.2	61.5	0.3	8	119	-4.6	Y	
GIW-08	07/08/13	23.2	58.7	0.8	17.3	117	-4.7	Y	
GIW-08	07/09/13	28.2	70.8	0.7	0.3	116	-4.5	Y	
GIW-08	07/10/13	23.8	61.7	1.4	13.1	114	-4	Y	
GIW-08	07/11/13	20.2	57.7	1.3	20.8	115	-4.1	Y	
GIW-08	07/12/13	23.5	60.9	0	15.6	115	-4.1	Y	
GIW-08	07/13/13	31.4	65.3	0	3.3	118	-4.1	Y	
GIW-08	07/14/13	24.7	65.4	0	9.9	116	-4.1	Y	
GIW-08	07/15/13	25.4	64.6	0	10	118	-4.3	Y	
GIW-08	07/16/13	27.1	69.2	0	3.7	131	-4.1	Y	
GIW-08	07/17/13	23.7	67.6	0	8.7	128	-4.7	Y	
GIW-08	07/18/13	24.6	64.5	0	10.9	128	-4.8	Y	
GIW-08	07/19/13	25.6	64	0.4	10	126	-4.5	Y	
GIW-08	07/20/13	21.1	65.8	0	13.1	128	-4	Y	
GIW-08	07/21/13	23.2	67.4	0	9.4	131	-4.6	Y	
GIW-08	07/22/13	27.6	64.8	0.5	7.1	127	-4.6	Y	
GIW-08	07/23/13	25.3	66	0.1	8.6	129	-4.2	Y	
GIW-08	07/24/13	26.7	63.1	0.5	9.7	128	-4.5	Y	
GIW-08	07/25/13	23.9	65.4	0.5	10.2	130	-4.1	Y	
GIW-08	07/26/13	23.5	63.5	0.8	12.2	128	-3.6	Y	
GIW-08	07/27/13	23.8	62.9	0	13.3	129	-4.3	Y	
GIW-08	07/28/13	24.2	62.5	0.2	13.1	131	-4.8	Y	
GIW-08	07/29/13	23.5	62.5	0	14	132	-4.1	Y	
GIW-08	07/30/13	22.4	62	0.5	15.1	132	-4	Y	
GIW-08	07/31/13	23.7	62.8	0.6	12.9	138	-3.7	Y	
GIW-08	08/01/13	23.9	64.2	0.1	11.8	130	-3.8	Y	
GIW-08	08/02/13	23.9	63.7	0.2	12.2	128	-4.3	Y	
GIW-08	08/03/13	23.8	61.6	0.6	14	128	-4.1	Y	
GIW-08	08/04/13	23.7	62.4	0.2	13.7	131	-4	Y	
GIW-08	08/05/13	23.7	63.5	0.4	12.4	130	-4.2	Y	
GIW-08	08/06/13	25.3	63.2	0.4	11.1	129	-4.4	Y	
GIW-08	08/07/13	25.6	64.9	0	9.5	126	-4.8	Y	
GIW-08	08/08/13	26.5	63.5	0	10	128	-4.7	Y	
GIW-08	08/09/13	27.4	61.5	0.7	10.4	128	-4.7	Y	
GIW-08	08/10/13	26.3	61.1	0.5	12.1	131	-4.7	Y	
GIW-08	08/11/13	26.2	63.6	0.4	9.8	132	-4.6	Y	
GIW-08	08/12/13	27.3	62.6	0.3	9.8	128	-4.8	Y	
GIW-08	08/13/13	27.4	61.9	0.5	10.2	126	-4.1	Y	
GIW-08	08/14/13	28.9	60.3	0.3	10.5	127	-4.6	Y	
GIW-08	08/15/13	26.2	63	0	10.8	130	-4.5	Y	
GIW-08	08/16/13	25.2	74.6	0	0.2	130	-4.2	Y	
GIW-08	08/17/13	26.5	63.6	0	9.9	129	-4.7	Y	
GIW-08	08/18/13	26.7	62.4	0.2	10.7	130	-4.8	Y	
GIW-08	08/19/13	28.1	63.2	0.1	8.6	131	-4.4	Y	
GIW-08	08/20/13	27.2	60.8	0	12	132	-4.5	Y	
GIW-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 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	08/23/13	26.2	64.8	0	9	132	-4.3	N	Replaced 4 way valve - pump operational
GIW-08	08/24/13	36.2	63.3	0.4	0.1	133	-3.7	N	Replaced 4 way valve - pump operational
GIW-08	08/25/13	27.9	65.2	0.2	6.7	138	-4.5	N	Replace 1" rod seal - pump operational
GIW-08	08/26/13	25.6	66.3	0	8.1	131	-4.5	Y	
GIW-08	08/27/13	25.6	69.4	0	5	132	-4.8	Y	
GIW-08	08/28/13	28.8	63.8	0.2	7.2	131	-2.9	Y	
GIW-08	08/29/13	27.1	63.1	0	9.8	133	-5.6	Y	
GIW-08	08/30/13	25.4	64.2	0.3	10.1	131	-4	Y	
GIW-08	08/31/13	26	59.6	0.8	13.6	132	-4.9	Y	
GIW-08	09/01/13	25.3	58.1	0.5	17.1	134	-4.3	Y	
GIW-08	09/02/13	26.6	64.6	0.3	8.5	132	-3.8	Y	
GIW-08	09/03/13	25.9	63.2	0	10.9	132	-4.5	Y	
GIW-08	09/04/13	26.5	62	0	11.5	132	-4	Y	
GIW-08	09/05/13	26.5	66.3	0	7.2	130	-4.8	Y	
GIW-08	09/06/13	27.3	71.4	0	1.3	130	-4	Y	
GIW-08	09/07/13	28.5	67.4	0	4.1	125	-5.2	Y	
GIW-08	09/08/13	26.6	69.9	0	3.5	125	-3	Y	
GIW-08	09/09/13	28.5	69.5	0	2	130	-3.5	Y	
GIW-08	09/10/13	27	69.8	0.4	2.8	128	-5	Y	
GIW-08	09/11/13	27.7	70.8	0	1.5	128	-4.7	Y	
GIW-08	09/12/13	28.2	68.3	0	3.5	125	-4.4	Y	
GIW-08	09/13/13	29	70.4	0.1	0.5	132	-2.9	Y	
GIW-08	09/14/13	27.3	69.8	0.3	2.6	118	-4.3	Y	
GIW-08	09/15/13	26.7	68	0.6	4.7	116	-4	Y	
GIW-08	09/16/13	26.3	66.5	0	7.2	123	-3.8	Y	
GIW-08	09/17/13	26.4	65.7	0	7.9	127	-3.8	Y	
GIW-08	09/18/13	25.7	69.8	0	4.5	125	-3.5	Y	
GIW-08	09/19/13	26.9	67	0	6.1	129	-3.8	Y	
GIW-08	09/20/13	28.5	71	0	0.5	122	-3.8	Y	
GIW-08	09/21/13	25.1	71	0	3.9	123	-4.1	Y	
GIW-08	09/22/13	26.4	70.5	0	3.1	131	-3.6	Y	
GIW-08	09/23/13	29.7	69.8	0	0.5	125	-5.2	Y	
GIW-08	09/25/13	26.6	70.6	0	2.8	129	-5.6	Y	
GIW-08	09/26/13	30.5	69.4	0	0.1	126	-3.8	N	Replaced pump set up-pump operational
GIW-08	09/27/13	22.5	68.4	0	9.1	136	-2.9	Y	
GIW-08	09/28/13	24.2	67.6	0	8.2	139	-5.5	Y	

GIW ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-09	04/08/13	20.7	69.3	0.1	9.9	140	-0.1	N	
GIW-09	04/09/13	7.1	57.8	3.8	31.3	140	-0.1	Y	
GIW-09	04/10/13	10.7	65	0.9	23.4	140	-0.5	Y	
GIW-09	04/11/13	12.5	66.7	0.1	20.7	140	-0.4	Y	
GIW-09	04/12/13	3.2	66.8	0.3	29.7	130	-0.1	Y	
GIW-09	04/13/13	10.7	63.4	0.3	25.6	140	-0.8	Y	
GIW-09	04/14/13	1.3	65.2	0.2	33.3	140	0.7	Y	
GIW-09	04/15/13	12.4	65.3	0.4	21.9	140	-0.4	Y	
GIW-09	04/16/13	11	66	0.2	22.8	145	-0.4	Y	
GIW-09	04/17/13	16.2	59.9	0.7	23.2	135	-2.6	Y	
GIW-09	04/18/13	10.3	68	0.2	21.5	145	-0.2	Y	
GIW-09	04/19/13	10.3	59.6	1.1	29	130	-3	Y	
GIW-09	04/20/13	12.2	56.6	0.8	30.4	140	-3.1	Y	
GIW-09	04/21/13	9.8	54.3	1.2	34.7	140	-2.5	Y	
GIW-09	04/22/13	9.5	62.3	0.5	27.7	142	-2	Y	
GIW-09	04/23/13	8.7	56.1	0.8	34.4	140	-2.8	Y	
GIW-09	04/24/13	6.7	44.2	1.8	47.3	128	-4.7	Y	
GIW-09	04/25/13	8.1	50	0.8	41.1	140	-4.3	Y	
GIW-09	04/26/13	7	53.7	0.9	38.4	140	-3.3	Y	Pump Repair Made at 5:30 PM
GIW-09	04/27/13	10.1	54.1	1.4	34.4	136	-5.6	Y	
GIW-09	04/28/13	11.9	58.2	0.9	29	136	-4.1	Y	
GIW-09	04/29/13	10	52.9	0.8	36.3	145	-4	Y	
GIW-09	04/30/13	9.3	58.1	0.9	31.7	144	-4.1	Y	
GIW-09	05/01/13	10.7	60.6	0	28.7	140	-4.2	Y	
GIW-09	05/02/13	11.6	56.8	0.6	31	140	-4.8	Y	
GIW-09	05/03/13	13.2	56.5	0.7	29.6	138	-4.9	Y	
GIW-09	05/04/13	12	57.1	0.8	30.1	135	-5	Y	
GIW-09	05/05/13	13.8	58.5	0.1	27.6	140	-4.1	Y	Begin using fluke temp meter
GIW-09	05/06/13	12.9	59.5	0.1	27.5	138	-4.1	Y	
GIW-09	05/07/13	13.9	59.7	0.5	25.9	138	-4	Y	
GIW-09	05/08/13	15.5	52.7	0.6	31.2	136	-4.9	Y	
GIW-09	05/09/13	16.4	60.1	0.3	23.2	140	-3.2	Y	
GIW-09	05/10/13	18.5	57.6	0.2	23.7	136	-5.4	Y	
GIW-09	05/11/13	19	56.2	0.3	24.5	142	-4.2	Y	
GIW-09	05/12/13	17.3	57.6	0.1	25	138	-4.1	Y	
GIW-09	05/13/13	18.5	56.9	0.1	24.5	140	-4.2	Y	
GIW-09	05/14/13	4.6	65.5	0	29.9	143	-4.2	Y	
GIW-09	05/15/13	6.1	65.8	0.5	27.6	128	-4.1	Y	Installed check valve
GIW-09	05/16/13	2.7	61.9	1.2	34.2	133	-4.8	Y	
GIW-09	05/17/13	1.8	63.7	1.5	33	128	-4	Y	
GIW-09	05/18/13	1.4	65.1	0.7	32.8	120	-4.1	Y	
GIW-09	05/19/13	5.9	63.6	1	29.5	118	-4.2	Y	
GIW-09	05/20/13	4	65.2	1.1	29.7	124	-4	Y	
GIW-09	05/21/13	15.7	58.6	1.4	24.3	126	-3.9	Y	
GIW-09	05/22/13	18.5	58.6	1.7	21.2	136	-3.9	Y	
GIW-09	05/23/13	3.1	64.1	1.2	31.6	138	-4	Y	
GIW-09	05/24/13	5.1	62.3	0.9	31.7	144	-3.9	Y	
GIW-09	05/25/13	10	61.3	1.6	27.1	126	-4	Y	
GIW-09	05/26/13	1.6	65	1	32.4	139	-4.1	Y	
GIW-09	05/27/13	0.9	69.4	0.2	29.5	132	-4	Y	
GIW-09	05/28/13	1.1	67.6	0.1	31.2	118	-3.7	Y	
GIW-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 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	06/15/13	5.2	61.7	1.2	31.9	139	-4.1	Y	
GIW-09	06/16/13	14.8	62.5	1.9	20.8	135	-3.9	Y	
GIW-09	06/17/13	3.4	64.5	0.7	31.4	138	-4	Y	
GIW-09	06/18/13	1.4	65.6	0.5	32.5	136	-4	Y	
GIW-09	06/19/13	1.3	69.2	0.4	29.1	138	-4	Y	
GIW-09	06/20/13	1.4	70.1	0.3	28.2	133	-3.9	Y	
GIW-09	06/21/13	6.4	63.5	0.4	29.7	137	-4	Y	
GIW-09	06/22/13	1.4	62.6	0.8	35.2	134	-4	Y	
GIW-09	06/23/13	0.7	65.8	0	33.5	140	-4.1	Y	
GIW-09	06/24/13	2.2	63.5	0.6	33.7	138	-3.9	Y	Changed air box
GIW-09	06/25/13	1.2	66	0.1	32.7	140	-4.3	N	Replaced 1-inch rod seal, pump operating
GIW-09	06/26/13	1.5	67.8	0.3	30.4	139	-4	Y	
GIW-09	06/27/13	11.6	57.6	1.5	29.3	139	-4.1	Y	
GIW-09	06/28/13	2.5	68.1	0.2	29.2	138	-4	Y	
GIW-09	06/29/13	2.4	65.3	0.4	31.9	135	-4	Y	
GIW-09	06/30/13	8.5	69.3	0.3	21.9	138	-4	Y	
GIW-09	07/01/13	2.1	69.3	0.3	28.3	135	-4.1	Y	
GIW-09	07/02/13	12.2	69.6	0.3	17.9	141	-4	Y	
GIW-09	07/03/13	13.3	68.9	0	17.8	140	-4.1	Y	
GIW-09	07/04/13	15.1	56.1	2.1	26.7	138	-4	Y	
GIW-09	07/05/13	8.9	63	1.5	26.6	138	-4	Y	
GIW-09	07/06/13	1.3	68.3	0	30.4	136	-3.9	Y	
GIW-09	07/07/13	7.3	63.1	1.4	28.2	136	-4	Y	
GIW-09	07/08/13	6.4	67.4	1.4	24.8	138	-4.4	Y	
GIW-09	07/09/13	9.8	63.5	1.3	25.4	136	-3.6	Y	
GIW-09	07/10/13	0.9	68.2	0.5	30.4	135	-4.1	Y	
GIW-09	07/11/13	2.6	63.7	0.9	32.8	136	-4	Y	
GIW-09	07/12/13	1.9	64.8	0.3	33	134	-4.4	Y	
GIW-09	07/13/13	3.8	64.4	0.1	31.7	140	-4.1	Y	
GIW-09	07/14/13	0.8	65.2	0	34	137	-4.3	Y	
GIW-09	07/15/13	2.2	62.4	0.8	34.6	139	-4.3	Y	
GIW-09	07/16/13	12.9	52.7	5.7	28.7	148	-4.4	Y	Possible O2 sensor error
GIW-09	07/17/13	12.8	70.9	0.1	16.2	156	-0.2	Y	
GIW-09	07/18/13	16.7	67.8	0	15.5	155	-1.3	Y	
GIW-09	07/19/13	11.8	61.3	2.1	24.8	151	-0.5	Y	
GIW-09	07/20/13	10.5	67.8	0.2	21.5	148	-0.5	Y	
GIW-09	07/21/13	14.5	63.5	1.6	20.4	152	-1.5	Y	
GIW-09	07/22/13	16.9	60.8	2.2	20.1	157	-1.6	Y	
GIW-09	07/23/13	19.6	63.6	1.1	15.7	150	-1.1	Y	
GIW-09	07/24/13	12.6	60.3	1.9	25.2	152	-1	N	Replaced 4 way valve - pump operational
GIW-09	07/25/13	11	68.4	0.2	20.4	163	-0.8	N	Replaced 4 way valve - pump operational
GIW-09	07/26/13	10.3	67	0.5	22.2	164	-0.8	Y	
GIW-09	07/27/13	11.3	60.1	1.8	26.8	166	-1.8	Y	
GIW-09	07/28/13	12.2	61.8	1.5	24.5	160	-1.3	Y	
GIW-09	07/29/13	15.1	65.4	0	19.5	160	-1.8	N	Repaired bottom seal - pump operational
GIW-09	07/30/13	13.8	60.1	1.9	24.2	151	-2.3	Y	
GIW-09	07/31/13	15.4	62.5	1	21.1	151	-1.8	Y	
GIW-09	08/01/13	15.8	63.8	0.8	19.6	159	-2	N	Replaced air drive, I rod - pump operational
GIW-09	08/02/13	16.5	62.5	1.4	19.6	151	-2	Y	
GIW-09	08/03/13	13.3	61	1.6	24.1	151	-1.7	Y	
GIW-09	08/04/13	14.3	65.6	0.5	19.6	149	-1.6	Y	
GIW-09	08/05/13	15.8	66.4	0.3	17.5	150	-2.2	Y	
GIW-09	08/06/13	13.8	64	0.8	21.4	150	-2	Y	
GIW-09	08/07/13	11.9	59.5	1.8	26.8	146	-3	Y	
GIW-09	08/08/13	13.7	61.3	1.1	23.9	142	-2.6	Y	
GIW-09	08/09/13	12.1	60.4	1.8	25.7	146	-1.6	Y	
GIW-09	08/10/13	9.2	60.3	1.8	28.7	143	-1.6	Y	
GIW-09	08/11/13	10.8	69.8	0.3	19.1	144	-1.3	Y	
GIW-09	08/12/13	14.1	62	1.1	22.8	151	-2.9	Y	
GIW-09	08/13/13	14.8	59.7	1.8	23.7	148	-2.2	Y	
GIW-09	08/14/13	12.1	57.1	1.9	28.9	150	-2	Y	
GIW-09	08/15/13	14.6	64.4	0.5	20.5	154	-1.2	Y	
GIW-09	08/16/13	14.8	68	1.1	16.1	150	-1.4	Y	
GIW-09	08/17/13	15.1	60.5	1.3	23.1	151	-2.7	Y	
GIW-09	08/18/13	13.9	60.9	1.6	23.6	150	-2.4	Y	
GIW-09	08/19/13	16.4	62	1.3	20.3	152	-1.8	Y	
GIW-09	08/20/13	13.1	60.4	1.5	25	153	-1.8	N	Replaced 4 way valve - pump operational

GIW 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	08/21/13	13.8	61.7	1.3	23.2	153	-1.7	Y	
GIW-09	08/22/13	15.1	63.6	0.4	20.9	154	-1.4	Y	
GIW-09	08/23/13	14.7	59.9	1.6	23.8	152	-1.7	Y	
GIW-09	08/24/13	33.3	60.8	1.9	4	154	-1	Y	
GIW-09	08/25/13	15.7	61.8	1.8	20.7	147	-2.2	Y	
GIW-09	08/26/13	14.8	67.1	0	18.1	152	-0.7	Y	
GIW-09	08/27/13	13.3	62.4	1.6	22.7	153	-2.3	Y	
GIW-09	08/28/13	18.5	65	0.6	15.9	153	-1.8	Y	
GIW-09	08/29/13	12	60.7	1.8	25.5	152	-1.9	Y	
GIW-09	08/30/13	13.5	68.7	0	17.8	153	-1	Y	
GIW-09	08/31/13	13.4	59.9	1.7	25	151	-2.2	Y	
GIW-09	09/01/13	14.6	54.8	0.3	25.1	154	-1	Y	
GIW-09	09/02/13	12.4	61.9	1.9	23.8	142	-1.6	Y	
GIW-09	09/03/13	12	65.5	0	22.5	158	-1	Y	
GIW-09	09/04/13	10.2	60.8	1.8	27.2	146	-1	Y	
GIW-09	09/05/13	11.1	73.3	0	15.6	156	-0.5	Y	
GIW-09	09/06/13	13.7	72.1	0	14.2	154	-0.6	Y	
GIW-09	09/07/13	14.5	67.4	1.3	16.8	146	-0.9	Y	
GIW-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-10	04/08/13	11	70	0	19	160	-0.9	N	
GIW-10	04/09/13	0.6	68.6	0	30.8	160	-0.5	Y	
GIW-10	04/10/13	0.5	68.2	0.2	31.1	170	1.4	Y	
GIW-10	04/11/13	0.6	70	0.1	29.3	160	-1.5	Y	
GIW-10	04/12/13	0.7	69	0.2	30.1	165	0	Y	
GIW-10	04/13/13	0.6	68.5	0.3	30.6	165	-0.7	Y	
GIW-10	04/14/13	0.6	67.9	0.2	31.3	170	-0.2	Y	
GIW-10	04/15/13	0.8	67.2	0.3	31.7	170	-0.1	Y	
GIW-10	04/16/13	0.7	69.2	0.2	29.9	170	-0.9	Y	
GIW-10	04/17/13	1	67.8	0.3	30.9	170	-2.6	Y	
GIW-10	04/18/13	0.8	69.8	0.2	29.2	160	-0.7	Y	
GIW-10	04/19/13	0.7	67.8	0.5	31	165	-2.6	Y	
GIW-10	04/20/13	1.6	66.5	0.2	31.7	170	-2.7	Y	
GIW-10	04/21/13	0.9	64.6	0.7	33.8	172	-2.3	Y	
GIW-10	04/22/13	1.2	70.4	0.3	28.1	172	-1.4	Y	
GIW-10	04/23/13	0.8	67.4	0.4	31.4	172	-2.7	Y	
GIW-10	04/24/13	0.6	66	0.3	33.1	168	-4.7	Y	
GIW-10	04/25/13	0.8	65.9	0	33.3	175	-4.7	Y	
GIW-10	04/26/13	0.5	69.6	0.1	29.8	170	-4.1	Y	
GIW-10	04/27/13	0.8	70.4	0.7	28.1	178	-4.8	Y	
GIW-10	04/28/13	0.5	72	0.4	27.1	176	-4.2	Y	
GIW-10	04/29/13	0.4	71.1	0.3	28.2	178	-4.2	Y	
GIW-10	04/30/13	0.4	70.3	0.5	28.8	175	-3	Y	
GIW-10	05/01/13	0.3	71.9	0	27.8	174	-3.4	Y	
GIW-10	05/02/13	0.5	68.9	0	30.6	180	-4.3	Y	
GIW-10	05/03/13	0.6	68.2	0.5	30.7	170	-4.7	Y	
GIW-10	05/04/13	0.5	69.2	0.1	30.2	174	-4.2	Y	
GIW-10	05/05/13	0.4	69.9	0	29.7	171	-4.5	Y	Begin using fluke temp meter
GIW-10	05/06/13	0.5	70.2	0.1	29.2	178	-4.2	Y	
GIW-10	05/07/13	0.5	67.7	0.3	31.5	178	-4.4	Y	
GIW-10	05/08/13	1.3	65.6	0.2	32.9	179	-4.9	Y	
GIW-10	05/09/13	0.6	67.5	0	31.9	180	-3.1	Y	
GIW-10	05/10/13	0.7	69.4	0	29.9	180	-4.8	Y	
GIW-10	05/11/13	3.1	67.8	0	29.1	180	-6.2	Y	
GIW-10	05/12/13	2.3	70.5	0	27.2	179	-4.1	Y	
GIW-10	05/13/13	1.6	66.4	0	32	180	-4.2	Y	Pulled pump and replaced seals
GIW-10	05/14/13	1.5	63.1	0	35.4	179	-2.2	Y	
GIW-10	05/15/13	1.2	66.8	0.3	31.7	180	-2.3	Y	Installed check valve
GIW-10	05/16/13	1.9	66.1	0	32	180	-2.4	Y	
GIW-10	05/17/13	0.7	68.9	0	30.4	180	-2.5	Y	
GIW-10	05/18/13	0.4	66.2	0.3	33.1	178	-1.7	Y	
GIW-10	05/19/13	0.4	70.8	0	28.8	172	-1.3	Y	
GIW-10	05/20/13	2.3	68.9	0	28.8	180	-2.5	Y	
GIW-10	05/21/13	0.3	66.9	0.4	32.4	180	-3.3	Y	
GIW-10	05/22/13	0.4	67.8	0	31.8	176	-2.5	Y	
GIW-10	05/23/13	0.2	68.6	0.2	31	180	-3.5	Y	
GIW-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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-10	06/14/13	0.3	64	0.5	35.2	180	-3.9	Y	Pulled pump and cleaned
GIW-10	06/15/13	0.2	65.5	0.8	33.5	180	-3.9	Y	
GIW-10	06/16/13	0.3	66.9	0	32.8	182	-2.2	Y	
GIW-10	06/17/13	0.3	65.1	0.6	34	180	-4.5	Y	
GIW-10	06/18/13	0.1	67	0.3	32.6	182	-4.2	Y	
GIW-10	06/19/13	2.4	66.7	0.4	30.5	182	-3.9	Y	
GIW-10	06/20/13	0.7	68.5	0.6	30.2	181	-4	Y	
GIW-10	06/21/13	0.2	67.4	0.3	32.1	182	-3.8	Y	
GIW-10	06/22/13	0.2	65	0.8	34	180	-4.3	Y	
GIW-10	06/23/13	0.4	63.4	0.5	35.7	181	-4	Y	
GIW-10	06/24/13	1.8	66.1	0.4	31.7	180	-4	Y	
GIW-10	06/25/13	0.8	67.1	0.5	31.6	182	-4.4	Y	
GIW-10	06/26/13	0.8	63.9	1.3	34	181	-4	Y	
GIW-10	06/27/13	0.1	60.8	1.3	37.8	182	-4.5	N	Replaced 1-inch rod seal - pump operating
GIW-10	06/28/13	0.3	65.4	0.5	33.8	182	-3.9	Y	
GIW-10	06/29/13	0.1	64.2	0.4	35.3	183	-4.5	Y	
GIW-10	06/30/13	0	65.4	0.7	33.9	182	-4.8	Y	
GIW-10	07/01/13	0.1	63.5	0.7	35.7	180	-4.4	Y	
GIW-10	07/02/13	0.1	62.5	0.5	36.9	180	-4.3	Y	
GIW-10	07/03/13	0.2	65.7	0.3	33.8	181	-3.9	Y	
GIW-10	07/04/13	0.1	64	0.7	35.2	182	-4.1	Y	
GIW-10	07/05/13	0.2	66.1	0.4	33.3	182	-4	Y	
GIW-10	07/06/13	0	64	0.1	35.9	183	-4.6	Y	
GIW-10	07/07/13	0.6	65.1	0.1	34.2	183	-4	Y	
GIW-10	07/08/13	0.2	66.5	0.4	32.9	182	-4	Y	
GIW-10	07/09/13	0.7	63.5	0.5	35.3	182	-4.2	Y	
GIW-10	07/10/13	1	66.5	0.4	32.1	182	-4.6	Y	
GIW-10	07/11/13	0.9	63.6	1	34.5	182	-4	Y	
GIW-10	07/12/13	1	61.4	1.9	35.7	182	-3.9	Y	
GIW-10	07/13/13	1	73	0.3	25.7	185	-4.1	Y	
GIW-10	07/14/13	0.5	71.9	0	27.6	179	-4	Y	
GIW-10	07/15/13	0.3	78.9	0.1	20.7	178	-4.4	Y	
GIW-10	07/17/13	1.3	69.5	0	29.2	185	-3.8	Y	collected 10 mins after midnight
GIW-10	07/17/13	1.2	67.5	0.4	30.9	185	-2.5	Y	
GIW-10	07/18/13	1.2	67.8	0.2	30.8	186	-2.1	Y	
GIW-10	07/19/13	0.9	68	0.2	30.9	185	-2.2	Y	
GIW-10	07/20/13	0.8	66.7	0.3	32.2	185	-2.1	Y	
GIW-10	07/21/13	0.8	66.7	0.2	32.3	184	-2.4	Y	
GIW-10	07/22/13	0.9	66.5	0.4	32.2	185	-2.3	Y	
GIW-10	07/23/13	1.1	67.7	0.4	30.8	185	-2.1	Y	Pulled and Cleaned Pump
GIW-10	07/24/13	1.1	66	0.5	32.4	184	-3.8	Y	
GIW-10	07/25/13	0.6	67.6	0.4	31.4	185	-2.2	Y	
GIW-10	07/26/13	0.7	66.6	0.8	31.9	185	-1.5	Y	
GIW-10	07/27/13	0.4	63.4	0.4	35.8	183	-2	Y	
GIW-10	07/28/13	0.5	63.2	0.2	36.1	186	-3.2	Y	
GIW-10	07/29/13	0.7	62.7	0	36.6	187	-1.4	Y	
GIW-10	07/30/13	0.4	63.9	0	35.7	187	-1.5	Y	
GIW-10	07/31/13	0.4	62.8	0.4	36.4	186	-1.6	Y	
GIW-10	08/01/13	0.6	65.6	0	33.8	187	-1.3	Y	
GIW-10	08/02/13	0.4	66.1	0	33.5	187	-0.8	Y	
GIW-10	08/03/13	0.6	64	0.4	35	186	-1.5	Y	
GIW-10	08/04/13	0.5	66.3	0.3	32.9	186	-0.9	Y	
GIW-10	08/05/13	0.5	66.1	0.3	33.1	184	-0.7	Y	
GIW-10	08/06/13	0.3	65.8	0.3	33.6	186	-1.1	Y	
GIW-10	08/07/13	1.7	67.2	0	31.1	183	-2.1	Y	
GIW-10	08/08/13	0.9	67.1	0.2	31.8	186	-2.4	Y	
GIW-10	08/09/13	1	67.2	0.3	31.5	185	-2.3	Y	
GIW-10	08/10/13	1	66.2	0.2	32.6	185	-3.1	N	Replaced cylinder head, pump operational
GIW-10	08/11/13	1	65.6	0.5	32.9	185	-2.5	Y	
GIW-10	08/12/13	0.9	65.5	0.7	32.9	184	-2.5	Y	
GIW-10	08/13/13	0.8	71.6	0.3	27.3	183	-3.2	Y	
GIW-10	08/14/13	1.2	63.6	0.2	35	186	-3.2	Y	
GIW-10	08/15/13	1.1	66.4	0.1	32.4	182	-3.1	Y	
GIW-10	08/16/13	1	65.5	0	33.5	183	-3	Y	
GIW-10	08/17/13	1.1	64	0	34.9	182	-2.7	Y	
GIW-10	08/18/13	1	66.4	0.1	32.5	183	-2	Y	
GIW-10	08/19/13	1.7	65	0.4	32.9	185	-2.1	Y	

GIW 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	08/20/13	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 ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-11	04/08/13	15.1	73.4	0	11.5	120	-0.2	N	
GIW-11	04/09/13	21.6	69	1.3	8.1	130	-0.3	Y	
GIW-11	04/10/13	14	71.8	0.2	14	120	0.7	Y	
GIW-11	04/11/13	18.7	73.8	0.1	7.4	130	-1.5	Y	
GIW-11	04/12/13	14.9	71.4	0.2	13.5	40	-0.1	Y	
GIW-11	04/13/13	14.7	72.6	0.3	12.4	120	-0.2	Y	
GIW-11	04/14/13	15	71.1	0.2	13.7	120	0.1	Y	
GIW-11	04/15/13	16.2	72	0.2	11.6	130	-0.2	Y	
GIW-11	04/16/13	16.8	72.3	0.3	10.6	120	-0.8	Y	
GIW-11	04/17/13	18.4	69.9	0.3	11.4	130	-2.4	Y	
GIW-11	04/18/13	17.4	72.5	0.3	9.8	130	-0.6	Y	
GIW-11	04/19/13	15.8	69.7	0.4	14.1	120	-2.1	Y	
GIW-11	04/20/13	16.6	66.5	0.3	16.6	130	-2.7	Y	
GIW-11	04/21/13	16.2	63.6	0.6	19.6	130	-2.6	Y	
GIW-11	04/22/13	16.8	69.3	0.2	13.7	130	-1.9	Y	
GIW-11	04/23/13	16.7	67.3	0.4	15.6	130	-3.2	Y	
GIW-11	04/24/13	14.4	62.4	0	23.2	130	-4.8	Y	
GIW-11	04/25/13	14.7	61.4	0	23.9	130	-4.2	Y	
GIW-11	04/26/13	14.9	65.2	0.3	19.6	135	-3.5	Y	
GIW-11	04/27/13	16.8	65.2	0.6	17.4	128	-5.8	Y	
GIW-11	04/28/13	16.3	70.2	0.4	13.1	138	-4.1	Y	
GIW-11	04/29/13	16	68.2	0.2	15.6	135	-3.9	Y	
GIW-11	04/30/13	14.6	66.2	0.7	18.5	135	-4	Y	
GIW-11	05/01/13	15.7	69.3	0.1	14.9	130	-4	Y	
GIW-11	05/02/13	15.9	65.5	0.7	17.9	125	-4.9	Y	
GIW-11	05/03/13	14.1	65.7	0.7	19.5	138	-4.9	Y	
GIW-11	05/04/13	13	68.6	0.2	18.2	122	-4	Y	
GIW-11	05/05/13	13.3	67.8	0	18.9	125	-4	Y	Begin using fluke temp meter
GIW-11	05/06/13	12.9	63.6	0	23.5	130	-4	Y	
GIW-11	05/07/13	12.8	61.9	0.8	24.5	133	-4.2	Y	
GIW-11	05/08/13	10.5	53.7	1.6	34.2	136	-4.8	Y	
GIW-11	05/09/13	12	60.5	0.9	26.6	133	-3.4	Y	
GIW-11	05/10/13	14.4	57.3	1.5	26.8	132	-4.8	Y	
GIW-11	05/11/13	11.2	55.6	1.7	31.5	133	-5.5	Y	
GIW-11	05/12/13	12.1	58.1	1.4	28.4	131	-4	Y	
GIW-11	05/13/13	11.7	57.2	1.2	29.9	136	-4	Y	
GIW-11	05/14/13	13.4	63.1	0.1	23.4	133	-3.4	Y	
GIW-11	05/15/13	15	55.8	1.6	27.6	133	-4	Y	Installed check valve
GIW-11	05/16/13	11.9	56.4	1.3	30.4	135	-4.1	Y	
GIW-11	05/17/13	17.1	57.5	1.3	24.1	134	-3.9	Y	
GIW-11	05/18/13	13.1	59.7	0.9	26.3	132	-3.3	Y	
GIW-11	05/19/13	15.2	67.1	0.1	17.6	130	-2.6	Y	
GIW-11	05/20/13	20.4	62.2	0.7	16.7	134	-3.8	Y	
GIW-11	05/21/13	14.6	61.2	0.9	23.3	135	-4.3	Y	
GIW-11	05/22/13	16.3	60.6	0.8	22.3	135	-3.9	Y	
GIW-11	05/23/13	11.9	56.6	1.5	30	130	-4.6	Y	
GIW-11	05/24/13	12.9	58.4	1	27.7	135	-4	Y	
GIW-11	05/25/13	13.6	61.1	0.9	24.4	135	-3.5	Y	
GIW-11	05/26/13	13.4	62.7	0.6	23.3	136	-3.3	Y	
GIW-11	05/27/13	15.1	67	0.4	17.5	137	-3	Y	
GIW-11	05/28/13	17.6	68	0.5	13.9	136	-2.1	Y	
GIW-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 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	06/14/13	15.2	62.1	0.6	22.1	137	-4	Y	
GIW-11	06/15/13	14.1	59.8	1.3	24.8	139	-4.1	Y	
GIW-11	06/16/13	15.8	68.8	0.1	15.3	137	-2.1	Y	
GIW-11	06/17/13	17.7	63.6	0.5	18.2	139	-4.7	Y	
GIW-11	06/18/13	15.5	64	0.6	19.9	139	-4.2	Y	
GIW-11	06/19/13	16.9	63.1	1.6	18.4	140	-4	Y	
GIW-11	06/20/13	14.1	69.6	1.1	15.2	138	-4.1	Y	
GIW-11	06/21/13	16.5	63.5	0.9	19.1	140	-4	Y	
GIW-11	06/22/13	18.1	61.2	1	19.7	141	-4.7	Y	
GIW-11	06/23/13	17.3	55.1	2.3	25.3	139	-4.5	Y	
GIW-11	06/24/13	19.2	60.3	1.7	18.8	139	-3.9	Y	
GIW-11	06/25/13	17.9	61.1	1.3	19.7	138	-4.1	Y	
GIW-11	06/26/13	19.4	61.3	1.3	18	138	-3.8	Y	
GIW-11	06/27/13	19.4	55	1.6	24	139	-5.4	Y	
GIW-11	06/28/13	21.1	62.9	0.7	15.3	140	-4	Y	
GIW-11	06/29/13	19.3	57.8	1	21.9	139	-4.6	Y	
GIW-11	06/30/13	17.9	64	0.3	17.8	139	-3.9	Y	
GIW-11	07/01/13	17.6	60.4	0.9	21.1	141	-3.9	Y	
GIW-11	07/02/13	19.2	58.5	0.8	21.5	140	-4.5	Y	
GIW-11	07/03/13	22.4	61.8	0.3	15.5	139	-4.1	Y	
GIW-11	07/04/13	25.6	56.7	0.9	16.8	141	-4.2	Y	
GIW-11	07/05/13	25.6	59.9	0.4	14.1	141	-4	Y	
GIW-11	07/06/13	26.7	60	0	13.3	140	-4.1	Y	
GIW-11	07/07/13	29.7	56.7	0	13.6	139	-4	Y	
GIW-11	07/08/13	28.1	58	0.6	13.3	140	-4.1	Y	
GIW-11	07/09/13	29	54.5	0.8	15.7	138	-3.9	Y	
GIW-11	07/10/13	27.6	54	1.3	17.1	138	-4.1	Y	
GIW-11	07/11/13	27.9	54	1.1	17	140	-4	Y	
GIW-11	07/12/13	24.2	54.5	1.6	19.7	139	-4	Y	
GIW-11	07/13/13	31.9	54.9	0	13.2	140	-4.1	Y	
GIW-11	07/14/13	28	57.1	0	14.9	137	-4.1	Y	
GIW-11	07/15/13	26.7	60	0.2	13.1	143	-4.2	Y	
GIW-11	07/17/13	28	60.2	0	11.8	145	-4	Y	Collected 13 minutes after midnight
GIW-11	07/17/13	29	59.1	0.3	11.6	143	-2.8	Y	
GIW-11	07/18/13	22.2	56.9	1.6	19.3	144	-2.9	Y	
GIW-11	07/19/13	22.9	58.1	1.2	17.8	143	-3.2	Y	
GIW-11	07/20/13	24.1	59.4	0.7	15.8	144	-2.8	Y	
GIW-11	07/21/13	26.7	57.9	0.5	14.9	140	-3.3	Y	
GIW-11	07/22/13	26.9	57.9	0.6	14.6	146	-3	Y	
GIW-11	07/23/13	25.8	57.4	0.3	16.5	145	-3	Y	
GIW-11	07/24/13	26.3	58	0.7	15	143	-4.4	Y	
GIW-11	07/25/13	26.8	58.9	0.7	13.6	148	-3.4	Y	
GIW-11	07/26/13	28.1	58.2	0.8	12.9	145	-2.8	Y	
GIW-11	07/27/13	27	57.6	0.2	15.2	146	-2.4	Y	
GIW-11	07/28/13	27.4	58.7	0.3	13.6	146	-2.2	Y	
GIW-11	07/29/13	28.2	56.7	0	15.1	147	-2.3	Y	
GIW-11	07/30/13	26.9	57.6	0	15.5	145	-2.9	Y	
GIW-11	07/31/13	28.3	56.6	0.3	14.8	145	-2.2	Y	
GIW-11	08/01/13	29.3	57.2	0	13.5	145	-2.1	Y	
GIW-11	08/02/13	26.8	58.5	0.1	14.6	145	-2.5	N	Air regulator cleaned - pump operational
GIW-11	08/03/13	28.1	57.5	0.3	14.1	146	-2.5	Y	
GIW-11	08/04/13	27.6	59.2	0.1	13.1	143	-2.3	Y	
GIW-11	08/05/13	26.6	59.3	0.3	13.8	147	-1.8	Y	
GIW-11	08/06/13	24.7	60.2	0.1	15	149	-1.9	Y	
GIW-11	08/07/13	25	58.2	0	16.8	148	-3	Y	
GIW-11	08/08/13	26.1	56.6	0.4	16.9	150	-3.4	Y	
GIW-11	08/09/13	25.9	59.3	0.4	14.4	150	-3.3	Y	
GIW-11	08/10/13	27.1	56.6	0.6	15.7	148	-3.6	Y	
GIW-11	08/11/13	25.5	56.9	0.6	17	149	-3.7	Y	
GIW-11	08/12/13	26.1	57.6	0.6	15.7	151	-3.2	Y	
GIW-11	08/13/13	26.6	56.6	0.5	16.3	149	-3	Y	
GIW-11	08/14/13	25.7	54.4	0.3	19.6	152	-3.7	Y	
GIW-11	08/15/13	26.4	57.1	0.1	16.4	151	-3.7	Y	
GIW-11	08/16/13	26.4	57.8	0	15.8	149	-3.6	Y	
GIW-11	08/17/13	26.7	57.6	0	15.7	151	-3.6	Y	
GIW-11	08/18/13	27.7	58.5	0.1	13.7	151	-3.7	Y	
GIW-11	08/19/13	26	56.3	0.5	17.2	151	-3.6	Y	
GIW-11	08/20/13	26.8	59.3	0	13.9	151	-3.6	Y	
GIW-11	08/21/13	27.5	58.5	0	14	153	-3	Y	

GIW 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	08/22/13	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-11	09/15/13	18.7	70.1	0	11.2	154	-3	Y	
GIW-11	09/16/13	18.2	65.5	0	16.3	158	-2.3	Y	
GIW-11	09/17/13	17.2	65.8	0	17	158	-2.3	Y	
GIW-11	09/18/13	15.9	67.3	0	16.8	160	-1.8	Y	
GIW-11	09/19/13	16.2	67.9	0	15.9	160	-1.7	Y	
GIW-11	09/20/13	16	73.8	0	10.2	161	-2.2	Y	
GIW-11	09/21/13	14.9	67.7	0	17.4	161	-2.1	Y	
GIW-11	09/22/13	15.6	71.6	0	12.8	161	-2	Y	
GIW-11	09/23/13	18.1	69.7	0	12.2	159	-2	Y	
GIW-11	09/25/13	14.7	60.9	3	21.4	158	-3.7	Y	
GIW-11	09/26/13	11.5	60.2	3.5	24.8	158	-2.4	N	Replaced pump set up-pump operational
GIW-11	09/27/13	7.3	65.7	1.2	25.8	162	-1.2	Y	
GIW-11	09/28/13	1.3	45.5	4.5	48.7	155	-1.9	Y	Adjusted vac reduced O2 to 0%

GIW ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-12	04/08/13	7.4	68.4	0.9	23.3	80	-0.5	N	
GIW-12	04/09/13	6.5	66.2	0	27.3	80	-0.4	Y	
GIW-12	04/10/13	6.6	65	0.8	27.6	85	-0.1	Y	
GIW-12	04/11/13	3.4	40.1	8.9	47.6	50	-0.6	Y	
GIW-12	04/12/13	5.3	59.5	2.4	32.8	40	-0.6	Y	
GIW-12	04/13/13	4.8	59.1	2.3	33.8	52	-0.5	Y	
GIW-12	04/14/13	5.2	59.5	1.9	33.4	72	-0.5	Y	
GIW-12	04/15/13	3.7	39.5	8.4	48.4	68	-0.3	Y	
GIW-12	04/16/13	6.1	62.4	0.9	30.6	44	-1.1	Y	
GIW-12	04/17/13	7.3	62.4	0.9	29.4	60	-0.9	Y	
GIW-12	04/18/13	6.3	69.6	0.5	23.6	60	-0.7	Y	
GIW-12	04/19/13	5.9	62.9	1.7	29.5	40	-1.3	Y	
GIW-12	04/20/13	7	61.7	0.3	31	52	-1.6	Y	
GIW-12	04/21/13	7.9	59.7	0.6	31.8	52	-1.4	Y	
GIW-12	04/22/13	8	63.6	0.3	28.1	68	-1.1	Y	
GIW-12	04/23/13	7.6	61.7	0.9	29.8	58	-1.5	Y	
GIW-12	04/24/13	8.4	62.4	0.1	29.1	100	-3.1	Y	
GIW-12	04/25/13	14.9	46.4	0.6	38.1	120	-4.3	Y	
GIW-12	04/26/13	13.9	50.7	0.6	34.8	136	-4	Y	
GIW-12	04/27/13	14.4	44.1	3	38.5	130	-5	Y	
GIW-12	04/28/13	10.8	46.7	4.9	37.6	110	-5	Y	
GIW-12	04/29/13	11.7	42.7	4.8	40.8	125	-5.1	Y	
GIW-12	04/30/13	7.3	34.6	6.6	51.5	120	-3.1	Y	
GIW-12	05/01/13	7.4	34	6.2	52.4	128	-3.7	Y	
GIW-12	05/02/13	9	32.1	8.6	50.3	120	-4.8	Y	
GIW-12	05/03/13	7.9	33.5	8.6	50	95	-5	Y	
GIW-12	05/04/13	4.3	26.2	11.8	57.7	115	-3.3	Y	
GIW-12	05/05/13	5	68	0.2	26.8	95	-1.5	Y	Begin using fluke temp meter
GIW-12	05/06/13	5	61.3	1.9	31.8	60	-2	Y	
GIW-12	05/07/13	5.5	66.4	0.2	27.9	68	-1.4	Y	
GIW-12	05/08/13	4.9	63.7	0.6	30.8	72	-1.5	Y	
GIW-12	05/09/13	5.4	66.9	0.7	27	73	-0.5	Y	
GIW-12	05/10/13	5.7	67.5	0.3	26.5	69	-0.8	Y	
GIW-12	05/11/13	6.4	68.1	0.5	25	73	-0.8	Y	
GIW-12	05/12/13	6.4	68.1	0.5	25	61	-0.5	Y	
GIW-12	05/13/13	10.2	60.1	2.4	27.3	77	-0.7	Y	Pulled pump and replaced seals
GIW-12	05/14/13	5.8	68.8	0	25.4	95	-0.5	Y	
GIW-12	05/15/13	5.9	68.8	0	25.3	115	-0.5	Y	Installed check valve
GIW-12	05/16/13	6	67.9	0.2	25.9	115	-0.5	Y	
GIW-12	05/17/13	4.9	65.3	0.9	28.9	118	-1.1	Y	
GIW-12	05/18/13	5.9	67	0.4	26.7	117	-1.3	Y	
GIW-12	05/19/13	6.9	61.3	2	29.8	121	-1.5	Y	
GIW-12	05/20/13	11.5	67.5	0.6	20.4	122	-1.5	Y	
GIW-12	05/21/13	6.9	59.5	1.7	31.9	128	-1.8	Y	
GIW-12	05/22/13	5.4	61.8	1.6	31.2	110	-1.9	Y	
GIW-12	05/23/13	5.4	64.3	0.3	30	115	-1.9	Y	
GIW-12	05/24/13	5.6	66	0.7	27.7	117	-2	Y	
GIW-12	05/25/13	5.1	66.9	0.3	27.7	124	-1.6	Y	
GIW-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-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 operational
GIW-12	09/27/13	5.1	69.2	0	25.7	152	-0.1	Y	
GIW-12	09/28/13	9.3	66.8	1.1	22.8	143	-0.8	Y	

GIW ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-13	04/08/13	0.4	1.2	17.9	80.5	82	-0.7	N	
GIW-13	04/09/13	0.1	0.6	19.5	79.8	80	-1	Y	
GIW-13	04/10/13	0.1	0.9	16.6	82.4	88	-0.3	Y	
GIW-13	04/11/13	2.4	10	17.1	70.5	50	-1.4	Y	
GIW-13	04/12/13	0.2	3	20.4	76.4	45	-1.6	Y	
GIW-13	04/13/13	3	12	17.6	67.4	60	-1.5	Y	
GIW-13	04/14/13	1.2	4.2	18.4	76.2	80	-1.4	Y	
GIW-13	04/15/13	2.5	7.3	17.6	72.6	68	-1	Y	
GIW-13	04/16/13	18.9	65.2	0.4	15.5	50	-1.8	Y	
GIW-13	04/17/13	4.9	13.4	15	66.7	70	-1.9	Y	
GIW-13	04/18/13	16.3	63.5	0.3	19.9	68	-1.8	Y	
GIW-13	04/19/13	13.1	50.8	2.1	34	42	-2.5	Y	Pump working, no liquid, dry
GIW-13	04/20/13	11.7	50.6	2.1	35.6	70	-2.9	Y	Pump working, no liquid, dry
GIW-13	04/21/13	13.8	53.2	1.9	31.1	60	-2.5	Y	
GIW-13	04/22/13	11.9	61	0.9	26.2	72	-1.9	Y	Pump working, no liquid, dry
GIW-13	04/23/13	11.4	56	2	30.6	62	-2.8	Y	
GIW-13	04/24/13	16.6	42.5	2.3	38.6	110	-5.2	Y	Pump working, no liquid, dry
GIW-13	04/25/13	11.6	54.3	1.9	32.2	80	-4	Y	
GIW-13	04/26/13	11	55.1	2.7	31.2	75	-5	Y	Pump working, no liquid, dry
GIW-13	04/27/13	17.8	42.3	4.9	35	110	-5.5	Y	Pump working, no liquid, dry
GIW-13	04/28/13	12.8	54.3	3	29.9	105	-5	Y	Pump working, no liquid, dry
GIW-13	04/29/13	12	63.6	0.5	23.9	80	-3.9	Y	Pump working, no liquid, dry
GIW-13	04/30/13	9.6	60	1.7	28.7	95	-4.1	Y	Pump working, no liquid, dry
GIW-13	05/01/13	13.7	47.2	3.4	35.7	122	-5.1	Y	Pump working, no liquid, dry
GIW-13	05/02/13	15.9	44.5	3.8	35.8	130	-4.8	Y	Pump working, no liquid, dry
GIW-13	05/03/13	9.7	65.5	0.6	24.2	70	-4.1	Y	Pump working, no liquid, dry
GIW-13	05/04/13	9.6	58.4	1.8	30.2	70	-4.1	Y	Pump working, no liquid, dry
GIW-13	05/05/13	14.6	52.5	1.4	31.5	110	-4.1	Y	Begin using fluke temp meter
GIW-13	05/06/13	11.2	51.3	1.9	35.6	111	-4	Y	Pump working, no liquid, dry
GIW-13	05/07/13	10.6	51.6	2.2	35.6	120	-4.1	Y	Pump working, no liquid, dry
GIW-13	05/08/13	9.4	50.9	2	37.7	129	-4.7	Y	Pump working, no liquid, dry
GIW-13	05/09/13	11.1	54.5	2	32.4	111	-2.9	Y	Pump working, no liquid, dry
GIW-13	05/10/13	12.6	48.9	2.9	35.6	115	-4.1	Y	
GIW-13	05/11/13	11.8	57.8	2.4	28	77	-1.4	Y	
GIW-13	05/12/13	13.1	66	1	19.9	68	-1.4	N	Pump not working, repairs being made
GIW-13	05/13/13	19.2	63.7	0.8	16.3	73	-1.4	Y	Pulled pump and replaced HDPE tube
GIW-13	05/14/13	11.2	62.2	1.7	24.9	96	-1.2	Y	Replaced fibergalls rod and rod seal.
GIW-13	05/15/13	9.2	68.4	0	22.4	100	-1.3	Y	Installed check valve
GIW-13	05/16/13	9.3	62.5	1.3	26.9	133	-1.8	Y	
GIW-13	05/17/13	9.2	64.9	1.3	24.6	137	-1.9	Y	
GIW-13	05/18/13	9.8	61.1	1.3	27.8	138	-2.3	Y	
GIW-13	05/19/13	14.2	63.6	1.3	20.9	134	-2	Y	
GIW-13	05/20/13	14.5	58.9	1.4	25.2	131	-3.8	Y	
GIW-13	05/21/13	19.5	59.7	0.8	20	138	-3.9	Y	
GIW-13	05/22/13	16.6	60.7	0.8	21.9	140	-3.3	Y	Replaced 1-inch rod seal
GIW-13	05/23/13	13.8	57.9	1.2	27.1	138	-4.4	Y	
GIW-13	05/24/13	13	61.8	1.4	23.8	140	-3.5	Y	
GIW-13	05/25/13	14.5	63.5	0.6	21.4	143	-3.6	Y	
GIW-13	05/26/13	9.6	53.6	2	34.8	141	-3.7	Y	
GIW-13	05/27/13	11.5	53.8	1	33.7	138	-3	N	Removed and cleaned air box - operating
GIW-13	05/28/13	14.7	60.4	0.6	24.3	132	-2.7	Y	
GIW-13	05/29/13	10.8	52.7	1.3	35.2	136	-3	N	Removed and cleaned air box - operating
GIW-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 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	06/18/13	14.4	51.2	1.6	32.8	142	-4.1	N	Clogged air line, cleaned, operational
GIW-13	06/19/13	17.9	51.4	1.7	29	140	-4.1	Y	
GIW-13	06/20/13	14.1	55.2	1.9	28.8	142	-4	Y	
GIW-13	06/21/13	18	52.9	1	28.1	142	-4	Y	
GIW-13	06/22/13	17.9	51.2	1.8	29.1	139	-4.6	Y	
GIW-13	06/23/13	18.6	46.8	1.9	32.7	140	-4.1	Y	
GIW-13	06/24/13	10.4	56.7	1.8	31.1	142	-4.2	Y	
GIW-13	06/25/13	15.6	56.8	1.7	25.9	140	-4.2	Y	
GIW-13	06/26/13	11.8	58.6	2	27.6	135	-4.3	Y	
GIW-13	06/27/13	8.5	53.6	1.4	36.5	136	-4	Y	
GIW-13	06/28/13	12.3	57.3	2.1	28.3	138	-4.2	Y	
GIW-13	06/29/13	6.4	63.2	0.1	30.3	138	-4.4	Y	
GIW-13	06/30/13	7.4	59.2	1.8	31.6	138	-4.3	Y	
GIW-13	07/01/13	7	59.7	1.6	31.7	138	-4.1	Y	
GIW-13	07/02/13	5.3	65.1	0.3	29.3	139	-4.6	Y	
GIW-13	07/03/13	6.2	65.5	0.5	27.8	142	-4	Y	
GIW-13	07/04/13	7	62.9	0.4	29.7	139	-4.1	Y	
GIW-13	07/05/13	6.3	65.5	0.6	27.6	137	-3.9	Y	
GIW-13	07/06/13	5.1	67.4	0	27.5	138	-4.1	Y	
GIW-13	07/07/13	6.5	64	0.7	28.8	138	-4.1	Y	
GIW-13	07/08/13	5.4	68.8	0.5	25.3	133	-4.2	Y	
GIW-13	07/09/13	4.9	64.5	0.8	29.8	136	-4	Y	
GIW-13	07/10/13	8.6	63.9	1.5	26	132	-4.1	Y	
GIW-13	07/11/13	6.9	62.7	0.9	29.5	137	-4	N	Replaced 1-inch rod seal, pump operating
GIW-13	07/12/13	4.8	65.1	0.2	29.9	139	-3.9	Y	
GIW-13	07/13/13	19.6	65.5	0.8	14.1	141	-4.1	Y	
GIW-13	07/14/13	7.2	66.1	0	26.7	135	-4.4	Y	
GIW-13	07/15/13	9.3	64.9	0	25.8	142	-4.1	Y	
GIW-13	07/17/13	12.1	39.8	6.9	41.2	145	-5.4	Y	Coll. 39 mins after midnight
GIW-13	07/17/13	8.6	68.2	0.2	23	139	-0.3	Y	
GIW-13	07/18/13	13.8	66.5	0	19.7	140	-0.2	Y	
GIW-13	07/19/13	15.4	65.4	0.3	18.9	142	-1	Y	
GIW-13	07/20/13	17	64.8	0.7	17.5	144	-0.9	Y	
GIW-13	07/21/13	12.7	59.7	2.2	25.4	140	-1	Y	
GIW-13	07/22/13	13.5	57.7	2.9	25.9	143	-1.1	Y	
GIW-13	07/23/13	11.1	65.5	0.6	22.8	141	-0.6	Y	Pulled and Cleaned Pump
GIW-13	07/24/13	11.9	61.4	1.5	25.2	140	-1.1	Y	
GIW-13	07/25/13	14.1	67.2	0.3	18.4	140	-0.3	N	Replaced 4 way valve - pump operational
GIW-13	07/26/13	11.6	59	2.2	27.2	144	-0.4	Y	
GIW-13	07/27/13	16.8	55.7	2.3	25.2	146	-0.9	Y	
GIW-13	07/28/13	10.7	62.7	0.1	26.5	145	-0.8	Y	
GIW-13	07/29/13	13.2	65.3	1	20.5	147	-1	Y	
GIW-13	07/30/13	10.8	62.1	1.2	25.9	146	-0.8	Y	
GIW-13	07/31/13	16.8	61.2	1.1	20.9	146	-0.7	Y	
GIW-13	08/01/13	13.2	64.4	0.4	22	148	-0.3	N	Replaced cylinder cap/4 way valve - pump operational
GIW-13	08/02/13	11.8	66.1	0	22.1	141	-0.1	Y	
GIW-13	08/03/13	12.1	62	1.2	24.7	137	-0.4	Y	
GIW-13	08/04/13	12.2	66.6	0.6	20.6	147	-0.7	Y	
GIW-13	08/05/13	12	67.2	0.2	20.6	136	-0.3	Y	
GIW-13	08/06/13	11.3	66.4	0.2	22.1	139	-0.4	Y	
GIW-13	08/07/13	12.2	69	0	18.8	136	-0.8	Y	
GIW-13	08/08/13	12.4	63.6	1	23	140	-0.9	Y	
GIW-13	08/09/13	4.3	67.1	0.6	28	138	-1.7	Y	
GIW-13	08/10/13	9.6	61.9	1.6	26.9	134	-1.9	Y	
GIW-13	08/11/13	7	65.9	0.4	26.7	141	-1.2	Y	
GIW-13	08/12/13	12.7	66.3	0.6	20.4	149	-0.7	Y	
GIW-13	08/13/13	9	58.2	3	29.8	140	-1.4	Y	adjustment made, reduced O2 to 1.8%
GIW-13	08/14/13	10.1	65.6	0.2	24.1	143	-0.3	Y	
GIW-13	08/15/13	8.5	67.8	0	23.7	147	-0.3	Y	
GIW-13	08/16/13	12.4	68.4	0	19.2	140	-0.8	Y	
GIW-13	08/17/13	9.2	62	1.6	27.2	144	-1.1	Y	
GIW-13	08/18/13	13.7	66.7	0.5	19.1	145	-0.8	Y	
GIW-13	08/19/13	10	64.2	1.1	24.7	147	-1	Y	
GIW-13	08/20/13	11.6	65.9	0	22.5	145	-0.8	Y	
GIW-13	08/21/13	13.2	64	0.8	22	144	-1	Y	
GIW-13	08/22/13	14.7	65.3	0.3	19.7	146	-1.1	Y	
GIW-13	08/23/13	10.3	60.9	1.9	26.9	148	-1.5	Y	
GIW-13	08/24/13	14.7	69.5	0	15.8	146	-0.8	Y	
GIW-13	08/25/13	13.4	67.4	0.3	18.9	143	-1	N	Replace 1" rod seal - pump operational
GIW-13	08/26/13	11.9	63.8	0.7	23.6	142	-1.3	Y	

GIW ID#	Reading Date	CH4 (% Vol.)	CO2 (% Vol.)	Oxygen (% Vol.)	Balance (% Vol.)	Wellhead Temp. (F)	Pressure (In W.C.)	Pump Operational (Y/N)	Comments
GIW-13	08/27/13	10.1	61	1.8	27.1	142	-1.6	Y	
GIW-13	08/28/13	8.9	63.8	1.1	26.2	147	-1.2	Y	
GIW-13	08/29/13	17.8	60.4	1.8	20	146	-0.5	Y	
GIW-13	08/30/13	5.2	70.3	0	24.5	146	-0.2	Y	
GIW-13	08/31/13	6.3	61.7	1.3	30.7	144	-0.9	Y	
GIW-13	09/01/13	8	61.9	1.3	30.9	138	-1.5	Y	
GIW-13	09/02/13	6.1	64.5	1.3	28.1	138	-1.2	Y	
GIW-13	09/03/13	17.1	69.4	0.1	13.4	145	-2.6	Y	
GIW-13	09/04/13	4.5	70	0	25.5	142	-1.8	Y	
GIW-13	09/05/13	5.3	66	1.5	27.2	146	-0.6	Y	
GIW-13	09/06/13	4.6	76.8	0	18.6	147	-0.4	Y	
GIW-13	09/07/13	6	65.8	1.6	26.6	144	-0.8	Y	
GIW-13	09/08/13	5	74	0	21	147	-0.2	Y	
GIW-13	09/09/13	5.9	73.9	0	20.2	147	-0.2	Y	
GIW-13	09/10/13	6.3	72	1.1	20.6	149	-1.2	Y	
GIW-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%

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 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 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 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 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 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	