

December 5, 2023

Delivered via Trackable Overnight Delivery

Ms. Caitlin Reilly
South Carolina Department of Health and Environmental Control
Assessment and Non-Permitted Petroleum Section
UST Division
2600 Bull Street
Columbia, South Carolina 29201



RECEIVED
DEC 06 2023
UST DIVISION

**Subject: Well Abandonment Summary
Products (SE) Pipe Line Corporation
Lewis Drive Remediation Site
Belton, South Carolina
Site ID #18693, "Kinder Morgan Belton Pipeline Release"**

Dear Ms. Reilly,

On behalf of Products (SE) Pipe Line Corporation (PPL), Jacobs Engineering Group Inc. (Jacobs) has prepared this summary of well abandonment activities to fulfill the Request to Abandon Vertical Bedrock Sparging and Temporary Piezometer Wells letter submitted to the South Carolina Department of Health and Environmental Control (DHEC) on October 3, 2022, and approved by DHEC in a letter dated October 12, 2022.

On January 16, 2023, Jacobs began the abandonment activities outlined in the October 3, 2022, well abandonment letter request. Abandonment activities could not be completed on 5 of the 13 temporary piezometer wells and on one of the three vertical air sparge wells during the first mobilization as outlined in the Well Abandonment and Well Completion Summary letter submitted to DHEC on February 15, 2023.

On October 30, 2023, Jacobs resumed activities on the remaining wells to be abandoned. Between October 30, 2023 and November 3, 2023, Jacobs and IET, Inc. completed the following work:

- Abandoned five temporary monitoring wells (TW-55, TW-64, TW-66, TW-67, and TW-94) per Official Code of South Carolina Section R.61-71. Once all possible well casing/screen was removed, abandonment was completed by a forced injection or pouring of grout (bentonite-cement or 20% high solids sodium bentonite grout) through a tremie pipe starting from the bottom of the well and proceeding to the ground surface.
- Abandoned one vertical bedrock sparging (VBS-01) well per Official Code of South Carolina Section R.61-71. Prior to abandonment, the conduit piping from the sparge system was sealed off with a PVC cap. Once all possible well casing/screen was removed, abandonment was completed by a forced injection or pouring of grout (bentonite-cement or 20% high solids sodium bentonite grout) through a tremie pipe starting from the bottom of the well and proceeding to the ground surface. Access to the conduit pipe remains.

Jacobs

December 5, 2023

Subject: Well Abandonment Summary

The wells abandoned between October 30, 2023 and November 3, 2023 are presented on **Figure 1**. **Table 1** lists the former temporary piezometer well construction and abandonment information.

DHEC Form 1903 Water Well Records for abandoned wells are provided in **Attachment A**.

If you have any questions concerning this letter or the project in general, please call me at (919) 859-5789 or Greg Dempsey/PPL at (770) 751-4143.

Regards,



William M. Waldron
Program Manager

Copies to: Greg Dempsey, PPL (Digital, greg_dempsey@kindermorgan.com)
Mary Clair Lyons, Esq., PPL (Digital, Mary_Lyons@kindermorgan.com)

Attachments:

Table 1 – Well Construction and Abandonment Information
Figure 1 – Abandoned Well Locations
Attachment A – DHEC Form 1903 Water Well Records

Table

Table 1. Well Construction and Abandonment Information
Products (SE) Pipe Line Corporation
Lewis Drive Remediation Site, Belton, South Carolina
Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location ID	Installation Method	Permit #	Date Installed	Date Abandoned	Purpose	Ground Surface Elevation (ft amsl)	TOC Elevation (ft amsl)	Measured Depth to Bottom (ft BTOC)	Bore Hole Diameter (in)	Well Dia (in)	Well Depth (ft bgs)	Bottom of Well (ft amsl)	Top of Screen or Open Borehole Interval (ft BTOC)	Bottom of Screen or Open Borehole Interval (ft BTOC)	Top of Screen or Open Borehole Interval (ft bgs)	Bottom of Screen or Open Borehole Interval (ft bgs)	Top of Screen or Open Borehole Interval (ft amsl)	Bottom of Screen or Open Borehole Interval (ft amsl)	Length of Screen or Open Borehole Interval (ft)
Piezometers																			
TW-01	DPT	MW-09921	12/11/2014	12/22/2014	Gauging	853.87	853.87	6.85	2.2	1	7.2	846.7	1.85	6.85	2.2	7.2	851.7	846.7	5
TW-02	DPT	MW-09921	12/11/2014	12/22/2014	Gauging	854.54	854.54	14.09	2.2	1	14	840.5	9.09	14.09	9.0	14.1	845.5	840.4	5
TW-03	DPT	MW-09921	12/12/2014	12/22/2014	Gauging	855.68	855.67	12.00	2.2	1	11.7	844.0	7.00	12.00	6.7	12.0	849.0	843.7	5
TW-04	DPT	MW-09921	12/12/2014	12/22/2014	Gauging	852.77	852.77	5.15	2.2	1	5.5	847.3	2.15	5.15	2.5	5.1	850.3	847.6	3
TW-04R	DPT	MW-10006	2/4/2015	8/30/2018	Gauging	852.68	852.64	5.5	2.2	1.0	5.5	847	2.46	5.46	2.5	5.5	850.2	847.2	3
TW-05	DPT	MW-09921	12/12/2014	12/22/2014	Gauging	849.94	849.94	9.00	2.2	1	9.3	840.6	6.00	9.00	6.3	9.0	843.6	840.9	3
TW-05R	DPT	MW-10006	2/4/2015	8/30/2018	Gauging	849.96	849.93	8.9	2.2	1.0	8.8	841	5.87	8.87	5.8	8.9	844.2	841.1	3
TW-06	DPT	MW-09921	12/12/2014	12/22/2014	Gauging	848.08	848.08	15.00	2.2	1	15	833.1	5.00	15.00	5.0	15.0	843.1	833.1	10
TW-07	DPT	MW-09921	12/12/2014	12/22/2014	Gauging	845.58	845.59	18.83	2.2	1	20	825.6	8.83	18.83	10.0	18.8	835.6	826.8	10
TW-08	DPT	MW-09921	12/12/2014	12/22/2014	Gauging	847.51	847.51	19.98	2.2	1	21	826.5	9.98	19.98	11.0	20.0	836.5	827.5	10
TW-09	DPT	MW-09921	12/12/2014	12/22/2014	Gauging	842.76	842.76	19.75	2.2	1	19	823.8	4.75	19.75	4.0	19.8	838.8	823.0	15
TW-10	DPT	MW-09921	12/12/2014	12/22/2014	Gauging	844.13	844.14	24.10	2.2	1	25	819.1	9.10	24.10	10.0	24.1	834.1	820.0	15
TW-11	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	853.74	853.96	14.97	2.2	1	15	838.7	11.97	14.97	12.0	14.7	841.7	839.0	3
TW-12	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	855.29	855.47	8.15	2.2	1	8	847.3	3.15	8.15	3.0	8.0	852.3	847.3	5
TW-13	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	853.99	854.07	10.00	2.2	1	10	844.0	5.00	10.00	5.0	9.9	849.0	844.1	5
TW-14	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	853.46	853.60	5.95	2.2	1	6.5	847.0	1.95	5.95	2.5	5.8	851.0	847.7	4
TW-14R	DPT	MW-10006	2/4/2015	8/30/2018	Gauging	853.47	853.37	6.2	2.2	1.0	6.5	847	2.2	6.2	2.5	6.3	851.0	847.2	4
TW-15	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	850.67	850.78	5.64	2.2	1	5	845.7	1.64	5.64	1.0	5.5	849.7	845.1	4
TW-15R	DPT	MW-10006	2/4/2015	8/30/2018	Gauging	850.6988	850.6175	4.85	2.2	1	5	845.7	0.85	4.85	1.0	4.9	849.7	845.8	4
TW-16	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	847.03	847.17	22.50	2.2	1	23	824.0	12.50	22.50	13.0	22.4	834.0	824.7	10
TW-17	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	845.12	845.31	20.98	2.2	1	25	820.1	10.98	20.98	15.0	20.8	830.1	824.3	10
TW-18	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	839.22	839.42	20.21	2.2	1	20.5	818.7	10.21	20.21	10.5	20.0	828.7	819.2	10
TW-19	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	844.48	844.64	21.15	2.2	1	21	823.5	11.15	21.15	11.0	21.0	833.5	823.5	10
TW-20	DPT	MW-09921	12/19/2014	12/22/2014	Gauging	852.45	852.55	22.30	2.2	1	22.7	829.7	12.30	22.30	12.7	22.2	839.7	830.2	10
TW-21	DPT	MW-09978	1/22/2015	8/30/2018	Gauging	849.72	849.70	9.5	2.2	1.0	14.0	836	-0.46	9.54	4.0	9.6	845.7	840.2	10
TW-22	DPT	MW-09978	1/22/2015	10/19/2015	Gauging	850.85	851.79	10.92	2.2	1	10	840.8	5.92	10.92	5.0	10.0	845.8	840.9	5
TW-23	DPT	MW-09978	1/22/2015	10/19/2015	Gauging	851.40	852.91	14.72	2.2	1	14	837.4	4.72	14.72	4.0	13.2	847.4	838.2	10
TW-24	DPT	MW-09978	1/22/2015	10/19/2015	Gauging	852.44	854.13	17.41	2.2	1	16	836.4	12.41	17.41	11.0	15.7	841.4	836.7	5
TW-25	DPT	MW-09978	1/22/2015	10/19/2015	Gauging	849.83	851.92	10.25	2.2	1	8	841.8	5.25	10.25	3.0	8.2	846.8	841.7	5
TW-26	DPT	MW-09978	1/22/2015	1/28/2015	Gauging	849.55	850.30	12.57	2.2	1	11.00	838.6	7.57	12.57	6.0	11.8	843.6	837.7	5
TW-27	DPT	MW-09978	1/22/2015	1/29/2015	Gauging	850.09	851.93	31.30	2.2	1	31.00	819.1	11.30	31.30	11.0	29.5	839.1	820.6	20
TW-28	DPT	MW-09978	4/20/2015	1/16/2023	Gauging	851.6	851	31.84	2.2	1	30.00	821.6	11.84	31.84	10.0	32.0	841.6	819.6	20
TW-29	DPT	MW-09978	1/23/2015	1/29/2015	Gauging	850.22	851.85	24.68	2.2	1	23.00	827.2	9.68	24.68	8.0	23.1	842.2	827.2	15
TW-30	DPT	MW-09978	1/23/2015	8/30/2018	Gauging	851.86	851.81	23.2	2.2	1.0	24.0	828	8.15	23.15	9	23.2007	842.9	828.7	15
TW-31	DPT	MW-09978	1/23/2015	10/19/2015	Gauging	854.28	856.07	20.04	2.2	1	16	838.3	10.04	20.04	6.0	18.3	848.3	836.0	10
TW-32	DPT	MW-09978	1/23/2015	10/19/2015	Gauging	854.54	856.19	30.05	2.2	1	26.5	828.0	10.05	30.05	6.5	28.4	848.0	826.1	20
TW-33	DPT	MW-09978	1/24/2015	10/19/2015	Gauging	852.90	854.48	23.03	2.2	1	21	831.9	8.03	23.03	6.0	21.5	846.9	831.4	15
TW-34	DPT	MW-09978	1/24/2015	8/30/2018	Gauging	854.92	854.79	25.0	2.2	1.0	23.0	832	10.04	25.04	8	25.1743	846.9	829.7	15
TW-35	DPT	MW-09978	1/24/2015	8/30/2018	Gauging	854.22	854.10	25.1	2.2	1.0	23.0	831	10.12	25.12	8	25.2379	846.2	829.0	15
TW-36	DPT	MW-09978	1/24/2015	10/19/2015	Gauging	853.09	854.60	28.02	2.2	1	26	827.1	8.02	28.02	6.0	26.5	847.1	826.6	20
TW-37	DPT	MW-09978	1/24/2015	1/30/2015	Gauging	851.90	853.42	33.08	2.2	1	32.50	819.4	8.08	33.08	7.5	31.6	844.4	820.3	25
TW-38	DPT	MW-09978	1/24/2015	10/19/2015	Gauging	854.12	855.65	17.81	2.2	1	16	838.1	-7.19	17.81	-9.0	16.3	863.1	837.6	25
TW-39	DPT	MW-09978	1/24/2015	1/30/2015	Gauging	851.11	852.82	37.91	2.2	1	37.00	814.1	12.91	37.91	12.0	36.2	839.1	814.9	25
TW-40	DPT	MW-09978	1/24/2015	8/30/2018	Gauging	853.45	853.35	34.1	2.2	1.0	33.0	820	9.05	34.05	8	34.1517	845.5	819.3	25
TW-41	DPT	MW-09978	4/20/2015	1/16/2023	Gauging	849.4	849	32.15	2.2	1	34.00	815.4	7.15	32.15	9.0	32.1	840.4	817.2	25
TW-42	DPT	MW-09978	4/20/2015	1/16/2023	Gauging	847.02	846.84	27.5	2.2	1	29.50	817.5	2.5	27.5	4.5	27.7	842.5	819.3	25
TW-43	DPT	MW-09978	1/25/2015	10/19/2015	Gauging	845.62	847.83	46.84	2.2	1	40	805.6	21.84	46.84	15.0	44.6	830.6	801.0	25
TW-44	DPT	MW-09978	1/25/2015	10/20/2015	Gauging	847.64	850.52	21.60	2.2	1	18	829.6	-3.40	21.60	-7.0	18.7	854.6	828.9	25
TW-45	DPT	MW-09978	1/25/2015	1/16/2023	Gauging	848.26	848.31	36.9	2.2	1	37.5	810.8	11.9	36.9	12.5	36.8	835.8	811.4	25
TW-46	DPT	MW-09978	1/26/2015	9/13/2017	Gauging	846.89	846.88	33.44	2.2	1	32	814.9	8.44	33.44	7.0	33.4	839.9	813.4	25
TW-47	DPT	MW-09978	1/26/2015	10/19/2015	Gauging	854.07	856.26	29.81	2.2	1	27	827.1	4.81	29.81	2.0	27.6	852.1	826.4	25
TW-48	DPT	MW-09978	1/26/2015	1/30/2015	Gauging	844.18	846.23	39.22	2.2	1	39.00	805.2	14.22	39.22	14.0	37.2	830.2	807.0	25
TW-49	DPT	MW-09978	1/27/2015	2/2/2015	Gauging	833.32	835.57	25.50	2.2	1	27.00	806.3	5.50	25.50	7.0	23.3	826.3	810.1	20
TW-50	DPT	MW-09978	1/27/2015	10/20/2015	Gauging	833.42	835.30	24.31	2.2	1	23	810.4	4.31	24.31	3.0	22.4	830.4	811.0	20
TW-51	DPT	MW-09978	1/27/2015	10/20/2015	Gauging	843.44	844.86	34.59	2.2	1	34	809.4	9.59	34.59	9.0	33.2	834.4	810.3	25
TW-52	DPT	MW-09978	1/28/2015	2/6/2015	Gauging	825.89	828.33	23.58	2.2	1	27.00	798.9	3.58	23.58	7.0	21.1	818.9	804.7	20
TW-53	DPT	MW-09978	1/29/2015	2/3/2015	Gauging	NS	NS	45.20	2.7	1	43.00	NS	5.20	45.20	3.0	43.0	NS	NS	40

Table 1. Well Construction and Abandonment Information
 Products (SE) Pipe Line Corporation
 Lewis Drive Remediation Site, Belton, South Carolina
 Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location ID	Installation Method	Permit #	Date Installed	Date Abandoned	Purpose	Ground Surface Elevation (ft amsl)	TOC Elevation (ft amsl)	Measured Depth to Bottom (ft BTOC)	Bore Hole Diameter (in)	Well Dia (in)	Well Depth (ft bgs)	Bottom of Well (ft amsl)	Top of Screen or Open Borehole Interval (ft BTOC)	Bottom of Screen or Open Borehole Interval (ft BTOC)	Top of Screen or Open Borehole Interval (ft bgs)	Bottom of Screen or Open Borehole Interval (ft bgs)	Top of Screen or Open Borehole Interval (ft amsl)	Bottom of Screen or Open Borehole Interval (ft amsl)	Length of Screen or Open Borehole Interval (ft)
TW-54	DPT	MW-10006	2/4/2015	10/19/2015	Gauging	844.08	845.05	59.26	2.7	1	59	785.1	9.26	59.26	9.0	58.3	835.1	785.8	50
TW-55	DPT	MW-10006	2/5/2015	10/30/2023	Gauging	846.00	845.93	41.50	2.7	1	43	803.0	11.50	41.50	13.0	41.6	833.0	804.4	30.00
TW-56	DPT	MW-09978	1/29/2015	10/20/2015	Gauging	844.16	846.91	20.23	2.2	1	17	827.2	10.23	20.23	7.0	17.5	837.2	826.7	10
TW-57	DPT	MW-09978	1/29/2015	2/2/2015	Gauging	NS	NS	40.22	2.2	1	39.80	NS	5.22	40.22	4.8	39.8	NS	NS	35
TW-58	DPT	MW-09978	1/30/2015	10/20/2015	Gauging	832.27	834.78	20.00	2.7	1	20	812.3	5.00	20.00	5.0	17.5	827.3	814.8	15
TW-59	DPT	MW-09978	1/30/2015	1/16/2023	Gauging	834.84	834.78	21.2	2.7	1	22	812.8	6.2	21.2	7.0	21.2	827.8	813.6	15
TW-60	DPT	MW-09978	1/30/2015	1/16/2023	Gauging	828.00	828.03	37.2	2.7	1	41.5	786.5	22.2	37.2	26.5	37.2	801.5	790.8	15
TW-61	DPT	MW-09978	2/2/2015	10/20/2015	Gauging	846.08	847.50	10.25	2.2	1	9	837.1	5.25	10.25	4.0	8.8	842.1	837.3	5
TW-62	DPT	MW-09978	2/2/2015	10/19/2015	Gauging	850.87	851.45	40.40	2.2	1	35	815.9	10.40	40.40	5.0	39.8	845.9	811.0	30
TW-63	DPT	MW-09978	2/2/2015	10/20/2015	Gauging	822.86	826.39	41.30	2.7	1	42	780.9	1.30	41.30	2.0	37.8	820.9	785.1	40
TW-64	DPT	MW-09978	2/2/2015	10/30/2023	Gauging	845.89	845.88	52.85	2.2	1	55	790.9	2.85	52.85	5.0	52.9	840.9	793.0	50.00
TW-65	DPT	MW-09978	2/2/2015	8/30/2018	Gauging	845.66	845.62	44.8	2.2	1.0	44.5	801	9.81	44.81	9.5	44.8	836.1593	800.8114	35
TW-66	DPT	MW-09978	2/2/2015	10/30/2023	Gauging	820.18	820.31	23.8	2.7	1.0	24.0	796.18	3.81	23.81	4	23.6801	816.1789	796.4988	20
TW-67	DPT	MW-09978	2/3/2015	10/30/2023	Gauging	852.88	852.71	26.47	2.7	1	27	825.9	6.47	26.47	7.0	26.6	845.9	826.2	20.00
TW-68	DPT	MW-09978	2/3/2015	8/30/2018	Gauging	846.5936	846.4545	29.96	2.2	1	27	819.6	9.96	29.96	7	30.1	839.5936	816.4945	20
TW-69	DPT	MW-09978	2/3/2015	8/30/2018	Gauging	840.38	840.27	51.9	2.2	1.0	50.0	790	11.91	51.91	10	52.0231	830.3829	788.3598	40
TW-70	DPT	MW-09978	2/3/2015	8/30/2018	Gauging	842.0748	841.9539	45.05	2.2	1	43	799.0748	10.05	45.05	8	45.1709	834.0748	796.9039	35
TW-71	DPT	MW-09978	2/3/2015	2/5/2015	Gauging	NS	NS	17.39	2.7	1	14.00	NS	7.39	17.39	4.0	14.0	NS	NS	10
TW-72	DPT	MW-09978	2/3/2015	10/20/2015	Gauging	850.21	851.48	6.51	2.7	1	9.00	841.2	1.51	6.51	4.0	5.2	846.2	845.0	5
TW-73	DPT	MW-09978	2/3/2015	1/16/2023	Gauging	850.60	850.53	16.0	2.7	1.0	16.0	835	6	16	6	16.0709	844.6035	834.5326	10
TW-74	DPT	MW-10006	2/4/2015	10/19/2015	Gauging	853.25	855.25	6.05	2.7	1	5	848.2	3.05	6.05	2.0	4.0	851.2	849.2	3
TW-75	DPT	MW-10006	2/4/2015	10/19/2015	Gauging	853.01	854.73	27.56	2.7	1	26.5	826.5	7.56	27.56	6.5	25.8	846.5	827.2	20
TW-76	DPT	MW-10006	2/4/2015	8/30/2018	Gauging	852.53	852.44	43.6	2.7	1.0	43.0	810	8.62	43.62	8	43.7088	844.527	808.8182	35
TW-77	DPT	MW-10006	2/4/2015	10/20/2015	Gauging	853.55	853.71	6.30	2.2	1	6.5	847.1	2.30	6.30	2.5	6.1	851.1	847.4	4
TW-78	DPT	MW-10006	2/4/2015	10/20/2015	Gauging	854.00	854.17	6.95	2.2	1	7	847.0	2.95	6.95	3.0	6.8	851.0	847.2	4
TW-79	DPT	MW-10006	2/4/2015	10/19/2015	Gauging	852.83	854.19	41.20	2.7	1	40	812.8	37.20	41.20	36.0	39.8	816.8	813.0	4
TW-80	DPT	MW-10006	2/5/2015	10/20/2015	Gauging	849.45	849.65	7.00	2.2	1	7	842.4	3.00	7.00	3.0	6.8	846.4	842.6	4
TW-81	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	849.48	849.43	7.0	2.2	1.0	7.0	842	3.00	7.00	3.0	7.0	846.5	842.4	4
TW-82	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	849.83	849.64	10	2.2	1	10	839.8	6.00	10.00	6.0	10.2	843.8	839.6	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.00	17.00	6.0	17.1	844.5	833.4	4
TW-83	DPT	MW-10006	2/5/2015	8/30/2018	Gauging	850.54	850.44	17	2.2	1	10	840.5	13.0						

Figure