



February 19, 2016

Reference No. 11103552

Dr. Tomas Oberding
Energy, Minerals and Natural Resources Department
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Dear Dr. Oberding:

**Re: 2015 Annual Groundwater Monitoring Report
Transwestern Pipeline Company, LLC
WT-1 Compressor Station
Eddy County, New Mexico
AP-105**

On behalf of Transwestern Pipeline Company, LLC, GHD Services, Inc. is pleased to submit the *2015 Annual Groundwater Monitoring Report* for the WT-1 Compressor Station site. The report details groundwater monitoring and remediation activities performed at the referenced site in 2015.

If you have any questions or require additional information, please feel free to contact us at (505) 884-0672, cale.kanack@ghd.com or bernard.bockisch@ghd.com.

Sincerely,

GHD

A handwritten signature in blue ink, appearing to read "Cale Kanack".

Cale Kanack
Project Scientist

A handwritten signature in blue ink, appearing to read "Bernard Bockisch".

Bernard Bockisch, PMP
Senior Project Manager

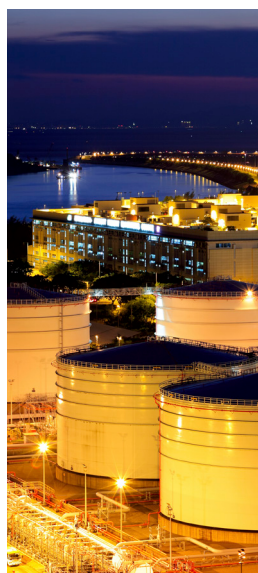
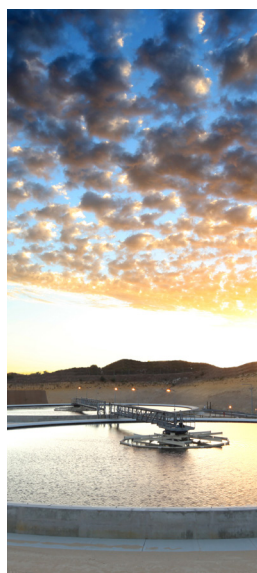
CK/mc/1

cc: Stacy Boultinghouse, Energy Transfer Company (electronic only)



RECEIVED

By OCD; Dr. Oberding at 11:15 am, Apr 26, 2016



APPROVED

By OCD; Dr. Oberding at 11:15 am, Apr 26, 2016

2015 Annual Groundwater Monitoring Report

WT-1 Compressor Station
Eddy County, New Mexico
AP-105

Transwestern Pipeline Company, LLC

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1. Introduction

This report presents the results of monitoring activities conducted during 2015 by GHD Services, Inc. (GHD) and Apex TITAN, Inc. (Apex) at the Transwestern Pipeline Company, LLC (Transwestern) WT-1 Compressor Station (hereafter referred to as the “Site”). Field work was conducted by Apex from March through August of 2015 and by GHD from August 2015 to present.

The Site is located 29 miles east of Carlsbad, New Mexico in the southwest quarter of Section 31, Township 20 South, Range 32 East in Eddy County (**Figure 1**). Geographical coordinates for the Site are 32.531549° North, 103.807904° West.

1.1 Site Description and Background

The Site consists of an active compressor station and associated equipment and installations. The Site has been in active assessment and remediation since 1994.

The Site consists of two historically impacted areas, the former Engine Room Drain Pit (ERDP) located in the north-central portion of the Site and the dehydration area (DEHY) located in the southwest portion of the Site. A Site Plan is included as **Figure 2**.

The contaminants of concern (COCs) in the ERDP area consist of light non-aqueous phase liquid (LNAPL), benzene, toluene, ethylbenzene, and xylene (BTEX), and the chlorinated solvents 1,1-dichloroethylene (1,1-DCE) and 1,1-dichloroethane (1,1-DCA). The COCs in the DEHY area consist of LNAPL and BTEX only.

A soil vapor extraction (SVE) system was installed in the DEHY area in 1996 and operated until 2013. The system was taken out of service due to significant reductions in volatile organic compound (VOC) mass removal.

In 2003, approximately 1,826 cubic yards (yd³) of impacted soil was excavated from two locations in the ERDP area. The excavations extended up to 15 feet below ground surface (bgs). A 30-mil polyethylene liner was placed in the bottom of each excavation prior to backfilling.

1.2 Site Characterization

According to the New Mexico Bureau of Mines and Mineral Resources (1982), the Site is situated in an area of recent Quaternary alluvial and piedmont deposits. Soils typically found in this area consist of silty and poorly graded sand and gravels with intermittent secondary cementation (caliche).

Groundwater at the Site is encountered at approximately 50 feet bgs and is unconfined. The groundwater gradient is generally to the north. Several current and historical playas are located in the vicinity of the Site and may be influencing groundwater elevations by creating perched aquifers.

2. Groundwater Monitoring Summary, Methodology, and Analytical Results

2.1 Groundwater Monitoring Summary

Groundwater monitoring activities were performed at the Site on April 15 and 16, 2015 by Apex. The sampling program included collecting a groundwater sample from nine wells in the ERDP area (MW-4, MW-5, MW-6, MW-7, MW-14, MW-15, MW-16, MW-17, and SVE-1A) and seven wells in the DEHY area (MW-9, MW-11, MW-12, MW-13, SVE-1, SVE-6, and SVE-10).

2.2 Groundwater Monitoring Methodology

Prior to sampling, Apex's groundwater monitoring program included the gauging of 40 on-Site wells for depth to groundwater and LNAPL thickness levels using an oil/water interface probe. Groundwater elevations are detailed in **Table 1**. A groundwater potentiometric surface map for the April 2015 sampling event is presented as **Figure 3**. Based on the 2015 monitoring event data supplied by Apex, groundwater flow is to the north and is consistent with historical monitoring event records for the Site.

Groundwater samples were collected using low-flow sampling techniques. Monitoring wells were purged until groundwater was consistent in color, clarity, pH, dissolved oxygen, oxidation-reduction potential, temperature, and conductivity. Sampling equipment was cleaned using an Alconox[®] wash and water rinse prior to the beginning of the project and before the collection of each sample.

Groundwater samples were collected and placed in laboratory-prepared containers, placed on ice in a cooler, and shipped under chain-of-custody documentation to Pace Analytical Services, Inc. in Allen, Texas. The samples were analyzed for the presence of VOCs by Environmental Protection Agency (EPA) method SW-846 8260B, semi-volatile organic compounds (SVOCs) by EPA method SW-846 8270C, and/or total dissolved solids (TDS) by SM 2540C.

2.3 Groundwater Monitoring Analytical Results

The New Mexico Water Quality Control Commission (NMWQCC) mandates that groundwater quality in New Mexico be protected, and has issued groundwater quality standards in Title 20, Chapter 6, Part 2, Section 3103 of the New Mexico Administrative Code (20.6.2.3103 NMAC). Groundwater quality standards have been set for the protection of human health, domestic water supply, and irrigation use. Exceedances of NMWQCC groundwater quality standards in Site monitoring wells are discussed below and presented on **Figure 4**. The laboratory analytical results are summarized in **Table 2** and the corresponding laboratory analytical report is included in **Appendix A**.

VOCs

- Benzene: The NMWQCC standard for benzene is 10 micrograms per liter (ug/L). The groundwater samples collected from monitoring wells MW-5, SVE-1, SVE-1A, and SVE-10 exceeded the standard with benzene concentrations of 15 ug/L, 17 ug/L, 43 ug/L, and 1,400 ug/L, respectively.

- 1,1-DCA: The NMWQCC standard for 1,1-DCA is 25 ug/L. The groundwater samples collected from monitoring wells MW-5, MW-7, and SVE-1A exceeded the standard with 1,1-DCA concentrations of 98 ug/L, 58 ug/L, and 530 ug/L, respectively.
- 1,1-DCE: The NMWQCC standard for 1,1-DCE is 5.0 ug/L. The groundwater sample collected from monitoring well SVE-1A exceeded the standard with a 1,1-DCE concentration of 13 ug/L.
- Vinyl chloride (VC): The NMWQCC standard for VC is 1.0 ug/L. The groundwater sample collected from monitoring well SVE-1A exceeded the standard with a VC concentration of 3.0 ug/L. Concentrations of VC are likely decomposition products from the chlorinated solvents and indicative that reductive dechlorination is occurring.

SVOCs

- The groundwater sample from monitoring well SVE-1A was submitted for SVOC analysis. None of the SVOC COCs returned analytical results above the laboratory reporting limit.

TDS

- The NMWQCC standard for TDS is 1,000 milligrams per liter (mg/L). The groundwater samples from all Site monitoring wells that were analyzed for TDS exceeded the standard with concentrations ranging from 2,040 mg/L to 3,150 mg/L. Concentrations of TDS were observed in MW-4 and MW-9, the most up-gradient wells that are associated with the ERDP and DEHY areas, respectively. Based on this, it appears that the elevated TDS are likely background concentrations.

2.4 Additional Groundwater Gauging

In addition to the gauging of on-Site wells conducted by Apex during the April 2015, GHD implemented a monthly well gauging schedule to obtain data on how or if seasonal changes in the groundwater may affect LNAPL thicknesses. This monthly schedule began in October 2015 and will continue throughout 2016.

Gauging data from the October 2015 event indicated that LNAPL was present in four monitoring wells, MW-1, SVE-11, SVE-12, and SVE-13. Thicknesses of LNAPL ranged from approximately 3.06 feet in MW-1 to 0.01 feet in SVE-13.

LNAPL recovery efforts conducted by Apex and GHD are detailed below in Section 3.

3. LNAPL Recovery

GHD has been conducting LNAPL recovery efforts at the Site since October 2015. Prior to GHD, Apex had also performed LNAPL recovery. GHD is utilizing an active skimmer and oil-absorbent socks to recover LNAPL from Site monitoring wells. A map showing LNAPL thicknesses measured during the April, October, November, and December gauging events is presented as **Figure 5**.

3.1 Apex LNAPL Recovery

LNAPL recovery was performed by Apex during the April 2015 sampling event. Apex utilized a three-foot long by 1.75-inch diameter polypropylene bailer to manually recover LNAPL. Approximately two gallons of LNAPL were recovered and placed in a 55-gallon drum on-Site.

3.2 Passive LNAPL Recovery

During the October 2015 gauging event, GHD installed hydrophobic, hydrocarbon-absorbent socks in MW-10, SVE-11, SVE-12, SVE-13, and SVE-14. The socks were checked for presence of LNAPL during each subsequent gauging event and changed as necessary. Used socks are stored on-Site in a 55-gallon drum.

Gauging data from the November and December 2015 events indicate that no LNAPL was detected in any of the wells with hydrocarbon-absorbent socks installed. One exception to this was that in December 2015, MW-10 contained 0.05-feet of LNAPL. This was likely due to the sock inadvertently becoming hung up in the well and not encountering the groundwater. The sock in MW-10 was reinstalled during the December 2015 event.

3.3 Active LNAPL Recovery

During the November 2015 gauging event, GHD installed an active skimmer in MW-1.

LNAPL thickness in MW-1 at the time of installation was approximately 2.5 feet. During the December 2015 event, the LNAPL thickness was measured to be 0.01 feet and the pumping frequency was reduced. On January 21, 2016, LNAPL thickness in MW-1 was measured to be 0.01 feet and the skimmer was disabled. On January 27, 2016, LNAPL thickness in MW-1 was measured to be 0.43 feet. Currently, the active skimmer is disabled until LNAPL thickness returns to a sufficient level for removal. It is unknown at this time whether the reduction in LNAPL thickness is due to the active LNAPL removal or seasonal groundwater fluctuations.

GHD will continue to check the skimmer during each monthly gauging event and adjust accordingly in order to optimize LNAPL recovery.

As of January 2016, approximately 1.02 gallons of LNAPL have been recovered from MW-1 by the skimmer.

4. Conclusions and Recommendations

A summary of the events and findings from 2015 are as follows:

- Monitoring wells MW-5, MW-7, SVE-1A, SVE-1, and SVE-10 exceed NMWQCC standards for benzene, 1,1-DCA, 1,1-DCE, and/or VC. Exceedances of standards are illustrated on Figure 4;
- Hydrophobic, hydrocarbon-absorbent socks were installed in MW-10, SVE-11, SVE-12, SVE-13, and SVE-14. Since installation, LNAPL thicknesses have been reduced to zero except in MW-10 where the sock was inadvertently incorrectly installed. LNAPL thicknesses are illustrated on Figure 5; and

- An active skimmer was installed in MW-1. Since installation, LNAPL thickness has been reduced to 0.01 feet and approximately 1.02 gallons of LNAPL have been recovered.

Based on the findings of the 2015 groundwater monitoring activities, GHD recommends the following:

- Continue monthly gauging events that will include gauging all Site monitoring wells for presence of LNAPL and/or depth to groundwater, changing the hydrocarbon-absorbent socks as necessary, and performing operation and maintenance on the active skimmer;
- Continue annual groundwater monitoring. The next groundwater monitoring event is scheduled for April 2016. Additional constituents will be analyzed in order to assess if monitored natural attenuation is rate limited and to assess the potential for enhancing bioremediation in the groundwater;
- Discontinue SVOC analysis for the following wells that have never exceeded NMWQCC standards for SVOCs: MW-4, MW-6, MW-7, MW-8, MW-9, MW-11, MW-12, MW-13, MW-14, MW-15, MW-16, and MW-17. Analysis for SVOCs will continue to for wells SVE-1A, MW-1, MW-5, and MW-10; and
- Plugging and abandoning the following monitoring wells that are not in use: MW-6, MW-11, MW-13, MW-14, MW-15, MW-16, MW-17, RW-1 through RW-12 (RW-9 cannot be located), SVE-1B (well nested with SVE-1A and not depicted on figure), and SVE-6 through SVE-9.

Please feel free to contact the Albuquerque GHD office if there are any questions or additional information is required.

All of which is Respectfully Submitted,

GHD



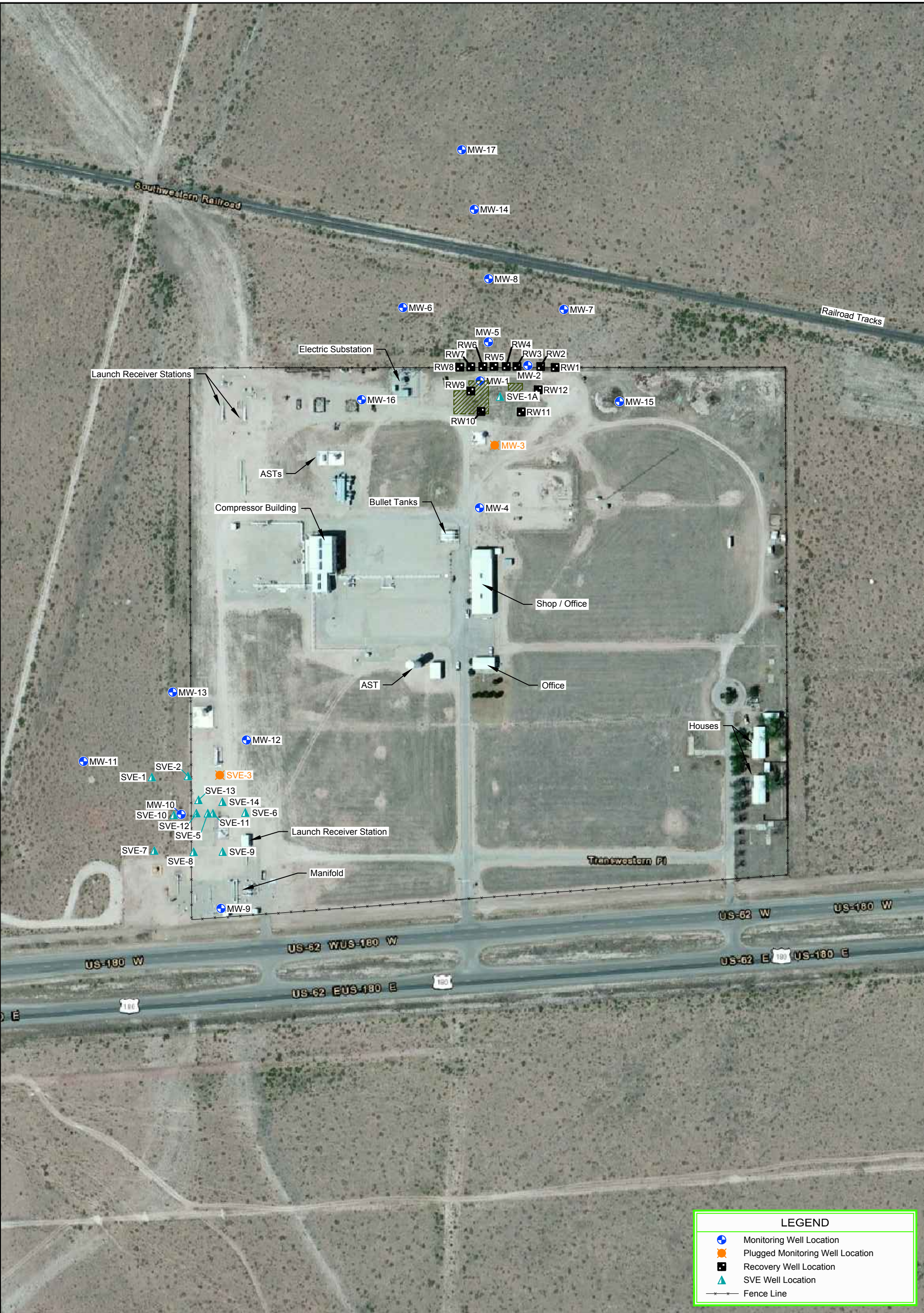
Cale Kanack
Staff Scientist



Bernard Bockisch, PMP
Sr. Project Manager

Figures





Source: USDA FSA Imagery, May 10, 2014

Lat/Long: 32.531549° North, 103.807904° West

0100200ft

Coordinate System:
NAD 83 STATE PLANE -
NEW MEXICO EAST (US FEET)

TRANSWESTERN PIPELINE COMPANY
LEA COUNTY, NEW MEXICO
WT-1 COMPRESSOR

SITE PLAN

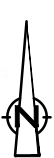
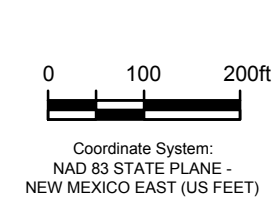
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Jan 26, 2016

FIGURE 2



Source: USDA FSA Imagery, May 10, 2014

Lat/Long: 32.531549° North, 103.807904° West



TRANSWESTERN PIPELINE COMPANY
LEA COUNTY, NEW MEXICO
WT-1 COMPRESSOR
GROUNDWATER POTENTIOMETRIC
SURFACE MAP - APRIL 2015

11103552-00
Jan 26, 2016

FIGURE 3



Source: USDA FSA Imagery, May 10, 2014

Lat/Long: 32.531549° North, 103.807904° West



Tables

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
MW-1	4/11/2005	3547.65 (c)	-	50.55	-	3497.10
	12/1/2005		-	50.50	-	3497.15
	5/10/2006		-	50.46	-	3497.19
	12/13/2006		-	50.35	-	3497.30
	6/20/2007		-	50.20	-	3497.45
	12/6/2007		-	49.77	-	3497.88
	6/2/2008		49.90	49.91	0.01	3497.75
	12/10/2008		50.18	51.08	0.90	3497.29
	4/27/2009		50.08	51.02	0.94	3497.38
	6/11/2010		50.19	53.14	2.95	3496.87
	11/9/2011		50.50	54.75	4.25	3496.30
	6/26/2012		50.41	54.74	4.33	3496.37
	7/28/2012		50.91	52.71	1.80	3496.38
	8/31/2012		50.92	52.33	1.41	3496.45
	10/11/2012		51.00	52.50	1.50	3496.35
	6/20/2013		51.10	54.70	3.60	3495.83
	6/24/2014		51.70	55.50	3.80	3495.19
	4/17/2015		51.73	53.66	1.93	3495.53
	10/21/2015		51.46	54.52	3.06	3495.58
	11/24/2015		52.07	54.57	2.50	3495.08
	12/16/2015		52.21	52.22	0.01	3495.44
MW-2	4/11/2005	3546.28 (c)	-	Dry (TD=52.32)	-	-
	12/1/2005		-	Dry (TD=52.32)	-	-
	5/10/2006		52.32	LNAPL to (TD=52.32)	sheen	-
	12/13/2006		51.81	LNAPL to (TD=52.32)	-	-
	6/20/2007		51.53	LNAPL to (TD=52.32)	-	-
	12/6/2007		51.46	LNAPL to (TD=52.32)	-	-
	6/2/2008		51.20	LNAPL to (TD=52.30)	-	-
	12/10/2008		51.38	LNAPL to (TD=52.35)	-	-
	4/27/2009		51.32	LNAPL to (TD=52.35)	-	-
	6/11/2010		51.92	LNAPL to (TD=52.35)	-	-
	11/9/2011		-	Dry (TD=52.25)	-	-
	6/26/2012		-	Dry (TD=52.30)	-	-
	6/20/2013		-	Dry (TD=52.30)	-	-
	6/24/2014		-	Dry (TD=52.30)	-	-
	4/17/2015		-	Dry	-	-
	10/21/2015		-	Dry	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	Dry	-	-

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
MW-4	11/9/2004	3548.29 (c)	-	47.00	-	3501.29
	4/11/2005		-	46.72	-	3501.57
	12/1/2005		-	46.48	-	3501.81
	5/10/2006		-	47.09	-	3501.20
	12/13/2006		-	46.41	-	3501.88
	6/20/2007		-	46.95	-	3501.34
	12/6/2007		-	46.62	-	3501.67
	6/2/2008		-	46.92	-	3501.37
	12/10/2008		-	46.85	-	3501.44
	4/27/2009		-	47.18	-	3501.11
	6/11/2010		-	47.26	-	3501.03
	11/9/2011		-	47.16	-	3501.13
	6/26/2012		-	47.42	-	3500.87
	6/20/2013		-	47.68	-	3500.61
	4/18/2014		-	49.65	-	3498.64
	4/17/2015		-	47.56	-	3500.73
	10/21/2015		-	47.57	-	3500.72
	11/24/2015		-	47.53	-	3500.76
	12/16/2015		-	47.51	-	3500.78
MW-5	4/11/2005	3543.60 (c)	-	51.03	-	3492.57
	12/1/2005		-	50.81	-	3492.79
	5/10/2006		-	50.71	-	3492.89
	12/13/2006		-	50.55	-	3493.05
	6/20/2007		-	50.38	-	3493.22
	12/6/2007		-	49.98	-	3493.62
	6/2/2008		-	50.05	-	3493.55
	12/10/2008		-	50.48	-	3493.12
	4/27/2009		-	50.39	-	3493.21
	6/11/2010		-	50.60	-	3493.00
	11/9/2011		-	51.22	-	3492.38
	6/26/2012		-	51.13	-	3492.47
	6/20/2013		-	51.80	-	3491.80
	6/24/2014		-	53.60	-	3490.00
	4/17/2015		-	53.28	-	3490.32
	10/21/2015		-	53.44	-	3490.16
	11/24/2015		-	-	-	-
	12/16/2015		-	51.99	-	3491.61

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
MW-6	4/11/2005	3543.33 (c)	-	51.53	-	3491.80
	12/1/2005		-	51.52	-	3491.81
	5/10/2006		-	51.42	-	3491.91
	12/13/2006		-	51.16	-	3492.17
	6/20/2007		-	51.05	-	3492.28
	12/6/2007		-	49.60	-	3493.73
	6/2/2008		-	50.72	-	3492.61
	12/10/2008		-	51.15	-	3492.18
	4/27/2009		-	51.19	-	3492.14
	6/11/2010		-	51.27	-	3492.06
	11/9/2011		-	51.93	-	3491.40
	6/26/2012		-	52.03	-	3491.30
	6/20/2013		-	52.89	-	3490.44
	6/24/2014		-	54.60	-	3488.73
	4/17/2015		-	53.72	-	3489.61
	10/21/2015		-	54.15	-	3489.18
MW-7	11/24/2015	3542.00 (c)	-	-	-	-
	12/16/2015		-	52.98	-	3490.35
	4/11/2005		-	49.93	-	3492.07
	12/1/2005		-	50.02	-	3491.98
	5/10/2006		-	49.97	-	3492.03
	12/13/2006		-	49.40	-	3492.60
	6/20/2007		-	49.31	-	3492.69
	12/6/2007		-	48.89	-	3493.11
	6/2/2008		-	49.00	-	3493.00
	12/10/2008		-	49.45	-	3492.55
	4/27/2009		-	49.45	-	3492.55
	6/11/2010		-	49.84	-	3492.16
	11/9/2011		-	50.44	-	3491.56
	6/26/2012		-	50.32	-	3491.68
	6/20/2013		-	51.03	-	3490.97
	6/24/2014		-	51.72	-	3490.28
	4/17/2015		-	51.19	-	3490.81
	10/21/2015		-	50.80	-	3491.20
	11/24/2015		-	-	-	-
	12/16/2015		-	50.51	-	3491.49

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
MW-8	4/11/2005	3541.49 (c)	-	51.47	-	3490.02
	12/1/2005		-	51.47	-	3490.02
	5/10/2006		-	51.35	-	3490.14
	12/13/2006		-	50.91	-	3490.58
	6/20/2007		-	50.76	-	3490.73
	12/6/2007		-	50.29	-	3491.20
	6/2/2008		-	50.45	-	3491.04
	12/10/2008		-	50.96	-	3490.53
	4/27/2009		-	50.93	-	3490.56
	6/11/2010		-	51.15	-	3490.34
	11/9/2011		-	51.85	-	3489.64
	6/26/2012		-	51.71	-	3489.78
	6/20/2013		-	52.43	-	3489.06
	6/24/2014		-	54.20	-	3487.29
	4/17/2015		-	53.86	-	3487.63
	10/21/2015		-	53.78	-	3487.71
	11/24/2015		-	-	-	-
	12/16/2015		-	52.46	-	3489.03
MW-9	4/11/2005	3557.31	-	53.80	-	3503.51
	12/1/2005		-	53.03	-	3504.28
	5/10/2006		-	52.64	-	3504.67
	12/14/2006		-	52.08	-	3505.23
	6/20/2007		-	51.84	-	3505.47
	12/7/2007		-	51.57	-	3505.74
	5/30/2008		-	51.79	-	3505.52
	12/10/2008		-	52.32	-	3504.99
	5/1/2009		-	52.36	-	3504.95
	6/11/2010		-	52.92	-	3504.39
	11/10/2011		-	52.82	-	3504.49
	6/26/2012		-	53.14	-	3504.17
	6/20/2013		-	53.78	-	3503.53
	6/24/2014		-	54.37	-	3502.94
	4/17/2015		-	54.19	-	3503.12
	10/21/2015		-	54.15	-	3503.16
	11/24/2015		-	53.95	-	3503.36
	12/16/2015		-	53.90	-	3503.41

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
MW-10	4/11/2005	3554.31 (c)	51.66	52.22	0.56	3502.54
	12/1/2005		50.97	51.58	0.61	3503.22
	5/10/2006		50.33	51.04	0.71	3503.84
	12/14/2006		49.87	50.77	0.90	3504.26
	6/20/2007		49.47	50.54	1.07	3504.63
	12/7/2007		49.19	50.36	1.17	3504.89
	5/30/2008		49.31	50.52	1.21	3504.76
	12/10/2008		49.74	50.89	1.15	3504.34
	5/1/2009		50.07	50.09	0.02	3504.24
	8/22/2009		50.21	50.22	0.01	3504.10
	10/5/2009		49.91	49.91	sheen	3504.40
	6/11/2010		50.59	50.65	0.06	3503.71
	11/10/2011		50.50	50.53	0.03	3503.80
	6/26/2012		50.78	50.83	0.05	3503.52
	6/20/2013		51.35	51.35	sheen	3502.96
	6/24/2014		51.91	52.00	0.09	3502.38
	4/17/2015		-	51.89	-	3502.42
	10/21/2015		-	51.99	-	3502.32
	11/24/2015		-	51.80	-	3502.51
	12/16/2015		51.79	51.84	0.05	3502.51
MW-11	4/11/2005	3547.84 (b)	-	51.18	-	3496.66
	12/1/2005		-	51.10	-	3496.74
	5/10/2006		-	50.75	-	3497.09
	12/14/2006		-	50.31	-	3497.53
	6/20/2007		-	50.03	-	3497.81
	12/7/2007		-	49.32	-	3498.52
	5/30/2008		-	49.15	-	3498.69
	12/10/2008		-	49.01	-	3498.83
	5/1/2009		-	48.64	-	3499.20
	6/11/2010		-	48.23	-	3499.61
	11/10/2011		-	48.48	-	3499.36
	6/26/2012		-	48.07	-	3499.77
	6/20/2013		-	48.06	-	3499.78
	6/24/2014		-	48.25	-	3499.59
	4/17/2015		-	48.15	-	3499.69
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	48.18	-	3499.66

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
MW-12	4/11/2005	3551.19 (b)	-	49.37	-	3501.82
	12/1/2005		-	49.05	-	3502.14
	5/10/2006		-	48.51	-	3502.68
	12/14/2006		-	48.11	-	3503.08
	6/20/2007		-	47.85	-	3503.34
	12/7/2007		-	47.42	-	3503.77
	5/30/2008		-	47.55	-	3503.64
	12/10/2008		-	47.78	-	3503.41
	5/1/2009		-	47.65	-	3503.54
	6/11/2010		-	48.15	-	3503.04
	11/10/2011		-	48.49	-	3502.70
	6/26/2012		-	48.47	-	3502.72
	6/20/2013		-	48.94	-	3502.25
	6/24/2014		-	49.40	-	3501.79
	4/17/2015		-	49.26	-	3501.93
	10/21/2015		-	-	-	-
	11/24/2015		-	49.33	-	3501.86
	12/16/2015		-	49.42	-	3501.77
MW-13	4/11/2005	3547.78 (b)	-	48.13	-	3499.65
	12/1/2005		-	47.75	-	3500.03
	5/10/2006		-	46.88	-	3500.90
	12/14/2006		-	46.02	-	3501.76
	6/20/2007		-	45.43	-	3502.35
	12/7/2007		-	45.07	-	3502.71
	5/30/2008		-	45.02	-	3502.76
	12/10/2008		-	45.18	-	3502.60
	5/1/2009		-	45.20	-	3502.58
	6/11/2010		-	45.65	-	3502.13
	11/10/2011		-	45.54	-	3502.24
	6/26/2012		-	45.79	-	3501.99
	6/20/2013		-	46.40	-	3501.38
	6/24/2014		-	46.89	-	3500.89
	4/16/2015		-	47.01	-	3500.77
	10/21/2015		-	-	-	-
	11/24/2015		-	47.12	-	3500.66
	12/16/2015		-	-	-	-

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
MW-14	4/11/2005	3539.73 (c)	-	52.25	-	3487.48
	12/1/2005		-	52.16	-	3487.57
	5/10/2006		-	52.05	-	3487.68
	12/13/2006		-	51.86	-	3487.87
	6/20/2007		-	51.66	-	3488.07
	12/6/2007		-	51.29	-	3488.44
	6/2/2008		-	51.35	-	3488.38
	12/10/2008		-	51.77	-	3487.96
	4/27/2009		-	51.79	-	3487.94
	6/11/2010		-	51.89	-	3487.84
	11/9/2011		-	52.48	-	3487.25
	6/26/2012		-	52.36	-	3487.37
	6/20/2013		-	52.89	-	3486.84
	6/24/2014		-	53.68	-	3486.05
	4/15/2015		-	53.14	-	3486.59
	10/21/2015		-	53.37	-	3486.36
MW-15	11/24/2015	3542.82 (c)	-	-	-	-
	12/16/2015		-	53.01	-	3486.72
	4/11/2005		-	48.39	-	3494.43
	12/1/2005		-	48.51	-	3494.31
	5/10/2006		-	48.54	-	3494.28
	12/13/2006		-	47.84	-	3494.98
	6/20/2007		-	47.79	-	3495.03
	12/6/2007		-	47.39	-	3495.43
	6/2/2008		-	47.60	-	3495.22
	12/10/2008		-	47.80	-	3495.02
	4/27/2009		-	47.87	-	3494.95
	6/11/2010		-	48.50	-	3494.32
	11/9/2011		-	48.82	-	3494.00
	6/26/2012		-	48.86	-	3493.96
	6/20/2013		-	49.77	-	3493.05
	6/24/2014		-	51.10	-	3491.72
	4/17/2015		-	50.33	-	3492.49
	10/21/2015		-	48.64	-	3494.18
	11/24/2015		-	48.54	-	3494.28
	12/16/2015		-	48.84	-	3493.98

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
MW-16	4/11/2005	3545.68 (c)	-	47.32	-	3498.36
	12/1/2005		-	47.52	-	3498.16
	5/10/2006		-	47.76	-	3497.92
	12/13/2006		-	47.46	-	3498.22
	6/20/2007		-	47.48	-	3498.20
	12/6/2007		-	47.25	-	3498.43
	6/2/2008		-	47.42	-	3498.26
	12/10/2008		-	47.61	-	3498.07
	4/27/2009		-	47.76	-	3497.92
	6/11/2010		-	47.94	-	3497.74
	11/9/2011		-	48.22	-	3497.46
	6/26/2012		-	48.61	-	3497.07
	6/20/2013		-	49.68	-	3496.00
	6/24/2014		-	50.91	-	3494.77
	4/17/2015		-	50.32	-	3495.36
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	50.79	-	3494.89
MW-17	4/11/2005	3538.60 (d)	-	54.05	-	3484.55
	12/1/2005		-	53.99	-	3484.61
	5/10/2006		-	53.89	-	3484.71
	12/13/2006		-	53.75	-	3484.85
	6/20/2007		-	53.61	-	3484.99
	12/6/2007		-	53.25	-	3485.35
	6/2/2008		-	53.28	-	3485.32
	12/10/2008		-	53.60	-	3485.00
	4/27/2009		-	53.57	-	3485.03
	6/11/2010		-	53.63	-	3484.97
	11/9/2011		-	54.20	-	3484.40
	6/26/2012		-	54.00	-	3484.60
	6/20/2013		-	54.43	-	3484.17
	6/24/2014		-	55.89	-	3482.71
	4/17/2015		-	55.22	-	3483.38
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	55.32	-	3483.28

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
SVE-1A	4/11/2005	3545.59 (c)	-	48.75	-	3496.84
	12/1/2005		-	48.81	-	3496.78
	5/10/2006		-	48.72	-	3496.87
	12/13/2006		-	48.58	-	3497.01
	6/20/2007		-	48.45	-	3497.14
	12/6/2007		-	48.07	-	3497.52
	6/2/2008		-	48.19	-	3497.40
	12/10/2008		-	48.35	-	3497.24
	4/27/2009		-	48.37	-	3497.22
	6/11/2010		-	48.74	-	3496.85
	11/9/2011		-	49.00	-	3496.59
	6/26/2012		-	49.02	-	3496.57
	6/20/2013		-	49.59	-	3496.00
	6/24/2014		-	50.10	-	3495.49
	4/17/2015		-	49.93	-	3495.66
	10/21/2015		-	49.88	-	3495.71
SVE-1	11/24/2015	3551.22 (e)	-	-	-	-
	12/16/2015		-	49.77	-	3495.82
	4/11/2005		-	50.72	-	3500.50
	12/1/2005		-	50.44	-	3500.78
	5/10/2006		-	50.05	-	3501.17
	12/14/2006		-	48.37	-	3502.85
	6/20/2007		-	49.09	-	3502.13
	12/7/2007		-	48.57	-	3502.65
	5/30/2008		-	48.42	-	3502.80
	12/10/2008		-	48.43	-	3502.79
	5/1/2009		-	48.24	-	3502.98
	6/11/2010		-	48.44	-	3502.78
	11/10/2011		-	48.70	-	3502.52
	6/26/2012		-	48.62	-	3502.60
	6/20/2013		-	49.04	-	3502.18
	6/24/2014		-	49.57	-	3501.65
	4/17/2015		-	49.57	-	3501.65
	10/21/2015		-	49.78	-	3501.44
	11/24/2015		-	49.63	-	3501.59
	12/16/2015		-	49.69	-	3501.53

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
SVE-2	5/24/2004	3551.96 (e)	-	49.70	-	3502.26
	11/9/2004		-	49.85	-	3502.11
	4/11/2005		-	50.31	-	3501.65
	12/1/2005		-	49.62	-	3502.34
	5/10/2006		-	48.15	-	3503.81
	12/14/2006		-	47.82	-	3504.14
	6/20/2007		-	47.48	-	3504.48
	12/7/2007		-	47.28	-	3504.68
	5/30/2008		-	47.40	-	3504.56
	12/10/2008		-	47.84	-	3504.12
	5/1/2009		-	47.92	-	3504.04
	6/11/2010		-	48.56	-	3503.40
	11/10/2011		-	48.33	-	3503.63
	6/26/2012		-	48.64	-	3503.32
	6/20/2013		-	49.20	-	3502.76
	6/24/2014		-	49.75	-	3502.21
	4/17/2015		Well could not be located			
	10/21/2015		Well could not be located			
	11/24/2015		Well could not be located			
	12/16/2015		Well could not be located - will no longer gauge			
SVE-3	5/24/2004	3552.75 (e)	--	Dry (TD=41.00)	--	--
	11/9/2004	3552.75 (e)	--	Dry (TD=41.00)	--	--
	12/1/2004	3552.75 (e)	Well plugged and abandoned			
SVE-5	4/11/2005	3554.39 (e)	51.40	51.99	0.59	3502.87
	12/1/2005		50.81	51.57	0.76	3503.43
	5/10/2006		50.24	51.09	0.85	3503.98
	12/14/2006		47.85	48.12	0.27	3506.49
	6/20/2007		-	46.76	-	3507.63
	12/7/2007		-	47.37	-	3507.02
	5/30/2008		-	47.98	-	3506.41
	12/10/2008		-	48.73	-	3505.66
	5/1/2009		-	49.66	-	3504.73
	6/11/2010		50.08	50.12	0.04	3504.30
	11/10/2011		-	50.28	-	3504.11
	6/26/2012		50.61	50.67	0.06	3503.77
	6/20/2013		51.25	51.42	0.17	3503.11
	6/24/2014		51.74	51.99	0.25	3502.60
	4/17/2015		51.38	51.40	0.02	3503.01
	10/21/2015		-	49.72	-	3504.67
	11/24/2015		-	49.29	-	3505.10
	12/16/2015		-	48.70	-	3505.69

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
SVE-6	4/11/2005	3553.74 (e)	-	51.82	-	3501.92
	5/10/2006		-	49.45	-	3504.29
	12/14/2006		-	48.88	-	3504.86
	6/20/2007		-	48.50	-	3505.24
	12/7/2007		-	48.18	-	3505.56
	5/30/2008		-	48.32	-	3505.42
	12/10/2008		-	48.81	-	3504.93
	5/1/2009		-	48.79	-	3504.95
	6/11/2010		-	49.31	-	3504.43
	11/10/2011		-	49.33	-	3504.41
	6/26/2012		-	49.50	-	3504.24
	6/20/2013		-	50.13	-	3503.61
	6/24/2014		-	50.63	-	3503.11
	4/17/2015		-	51.61	-	3502.13
	10/21/2015		-	50.61	-	3503.13
	11/24/2015		-	50.48	-	3503.26
	12/16/2015		-	50.56	-	3503.18
SVE-7	4/11/2005	3553.81 (e)	-	52.38	-	3501.43
	12/1/2005		-	51.85	-	3501.96
	5/10/2006		-	51.23	-	3502.58
	12/14/2006		-	50.46	-	3503.35
	6/20/2007		-	50.04	-	3503.77
	12/7/2007		-	49.53	-	3504.28
	5/30/2008		-	49.45	-	3504.36
	12/10/2008		-	49.71	-	3504.10
	5/1/2009		-	49.65	-	3504.16
	6/11/2010		-	50.11	-	3503.70
	11/10/2011		-	50.15	-	3503.66
	6/26/2012		-	50.24	-	3503.57
	6/20/2013		-	50.78	-	3503.03
	6/24/2014		-	51.39	-	3502.42
	4/17/2015		-	51.30	-	3502.51
	10/21/2015		-	51.46	-	3502.35
	11/24/2015		-	51.33	-	3502.48
	12/16/2015		-	51.30	-	3502.51

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
SVE-8	4/11/2005	3555.25 (e)	-	52.39	-	3502.86
	12/1/2005		-	51.60	-	3503.65
	5/10/2006		-	51.07	-	3504.18
	12/14/2006		-	50.67	-	3504.58
	6/20/2007		-	50.18	-	3505.07
	12/7/2007		-	50.03	-	3505.22
	5/30/2008		-	50.12	-	3505.13
	12/10/2008		-	50.58	-	3504.67
	5/1/2009		-	50.63	-	3504.62
	6/11/2010		-	52.13	-	3503.12
	11/10/2011		-	52.04	-	3503.21
	6/26/2012		-	52.34	-	3502.91
	6/20/2013		-	52.95	-	3502.30
	6/24/2014		-	53.49	-	3501.76
	4/17/2015		-	53.48	-	3501.77
	10/21/2015		-	53.35	-	3501.90
	11/24/2015		-	53.28	-	3501.97
	12/16/2015		-	53.18	-	3502.07
SVE-9	4/11/2005	3555.36 (e)	-	53.53	-	3501.83
	12/1/2005		-	51.81	-	3503.55
	5/10/2006		-	51.10	-	3504.26
	12/14/2006		-	50.61	-	3504.75
	6/20/2007		-	50.31	-	3505.05
	12/7/2007		-	49.91	-	3505.45
	5/30/2008		-	50.00	-	3505.36
	12/10/2008		-	50.46	-	3504.90
	5/1/2009		-	50.48	-	3504.88
	6/11/2010		-	51.03	-	3504.33
	11/10/2011		-	50.97	-	3504.39
	6/26/2012		-	51.22	-	3504.14
	6/20/2013		-	51.85	-	3503.51
	6/24/2014		-	52.39	-	3502.97
	4/17/2015		-	52.46	-	3502.90
	10/21/2015		-	52.33	-	3503.03
	11/24/2015		-	52.22	-	3503.14
	12/16/2015		-	52.25	-	3503.11

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
SVE-10	4/11/2005	3554.40 (e)	-	52.06	-	3502.34
	12/1/2005		-	51.50	-	3502.90
	5/10/2006		50.89	50.89	sheen	3503.51
	12/14/2006		-	50.53	-	3503.87
	6/20/2007		50.10	50.10	sheen	3504.30
	12/7/2007		49.85	49.85	sheen	3504.55
	5/30/2008		-	49.82	-	3504.58
	12/10/2008		-	50.12	-	3504.28
	5/1/2009		-	50.23	-	3504.17
	6/11/2010		-	50.71	-	3503.69
	11/10/2011		-	50.58	-	3503.82
	6/26/2012		-	50.82	-	3503.58
	6/20/2013		-	51.41	-	3502.99
	6/24/2014		-	51.85	-	3502.55
	4/17/2015		-	52.02	-	3502.38
	10/21/2015		-	52.11	-	3502.29
	11/24/2015		-	52.03	-	3502.37
	12/16/2015		-	51.95	-	3502.45
SVE-11	4/11/2005	3555.33 (e)	52.54	52.55	0.01	3502.79
	12/1/2005		51.81	53.05	1.24	3503.27
	5/10/2006		51.19	52.55	1.36	3503.87
	12/14/2006		50.71	50.71	sheen	3504.62
	6/20/2007		50.36	52.04	1.68	3504.63
	12/7/2007		50.05	51.90	1.85	3504.91
	5/30/2008		50.09	52.35	2.26	3504.79
	12/10/2008		50.58	52.72	2.14	3504.32
	5/1/2009		-	51.08	-	3504.25
	8/22/2009		-	51.60	-	3503.73
	10/5/2009		51.23	51.23	sheen	3504.10
	6/11/2010		51.49	51.61	0.12	3503.82
	11/10/2011		51.54	51.55	0.01	3503.79
	6/26/2012		51.66	52.24	0.58	3503.55
	6/20/2013		52.42	52.49	0.07	3502.90
	6/24/2014		52.71	53.52	0.81	3502.46
	4/17/2015		52.85	53.34	0.49	3502.38
	10/21/2015		52.76	53.29	0.53	3502.46
	11/24/2015		-	52.88	-	3502.45
	12/16/2015		-	52.85	-	3502.48

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
SVE-12	4/11/2005	3555.64 (e)	52.97	52.98	0.01	3502.67
	12/1/2005		52.20	52.90	0.70	3503.30
	5/10/2006		51.61	52.37	0.76	3503.88
	12/14/2006		51.22	52.12	0.90	3504.24
	6/20/2007		50.81	51.81	1.00	3504.63
	12/7/2007		50.52	51.57	1.05	3504.91
	5/30/2008		50.65	51.75	1.10	3504.77
	12/10/2008		51.11	52.34	1.23	3504.28
	5/1/2009		-	51.53	-	3504.11
	8/22/2009		51.58	51.60	0.02	3504.06
	10/5/2009		-	51.39	-	3504.25
	6/11/2010		52.04	52.08	0.04	3503.59
	11/10/2011		51.91	52.02	0.11	3503.71
	6/26/2012		52.25	52.40	0.15	3503.36
	6/20/2013		52.90	52.90	sheen	3502.74
	6/24/2014		53.31	53.34	0.03	3502.32
	4/17/2015		53.38	53.43	0.05	3502.25
	10/21/2015		53.33	53.40	0.07	3502.30
	11/24/2015		-	53.25	-	3502.39
	12/16/2015		-	53.28	-	3502.36
SVE-13	4/11/2005	3554.11 (e)	-	51.49	-	3502.62
	12/1/2005		-	50.86	-	3503.25
	5/10/2006		-	49.18	-	3504.93
	12/14/2006		-	48.76	-	3505.35
	6/20/2007		-	48.46	-	3505.65
	12/7/2007		-	48.21	-	3505.90
	5/30/2008		-	49.38	-	3504.73
	12/10/2008		-	49.86	-	3504.25
	5/1/2009		-	49.98	-	3504.13
	6/11/2010		-	49.11	-	3505.00
	11/10/2011		-	50.34	-	3503.77
	6/26/2012		-	49.65	-	3504.46
	6/20/2013		-	50.21	-	3503.90
	6/24/2014		51.74	51.75	0.01	3502.37
	4/17/2015		51.86	51.87	0.01	3502.25
	10/21/2015		51.75	51.76	0.01	3502.36
	11/24/2015		-	51.75	-	3502.36
	12/16/2015		-	51.70	-	3502.41

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
SVE-14	4/11/2005	3554.83 (e)	-	49.37	-	3505.46
	12/1/2005		51.65	51.66	0.01	3503.18
	5/10/2006		-	50.02	-	3504.81
	12/14/2006		-	49.56	-	3505.27
	6/20/2007		-	49.08	-	3505.75
	12/7/2007		48.64	48.64	sheen	3506.19
	5/30/2008		49.92	49.92	sheen	3504.91
	12/10/2008		50.34	50.34	sheen	3504.49
	5/1/2009		50.42	50.42	sheen	3504.41
	6/11/2010		49.99	49.99	sheen	3504.84
	11/10/2011		50.97	50.97	sheen	3503.86
	6/26/2012		50.22	50.22	sheen	3504.61
	6/20/2013		50.91	50.91	sheen	3503.92
	6/24/2014		52.34	52.35	0.01	3502.49
	4/17/2015		52.54	52.55	0.01	3502.29
	10/21/2015		-	52.38	-	3502.45
	11/24/2015		-	52.37	-	3502.46
	12/16/2015		-	52.33	-	3502.50
RW-1	4/11/2005	3545.97 (c)	-	52.29	-	3493.68
	12/1/2005		-	52.40	-	3493.57
	5/10/2006		-	52.41	-	3493.56
	12/13/2006		-	51.72	-	3494.25
	6/20/2007		-	51.62	-	3494.35
	12/6/2007		-	51.30	-	3494.67
	6/2/2008		-	51.38	-	3494.59
	12/10/2008		-	51.74	-	3494.23
	4/27/2009		-	51.79	-	3494.18
	6/11/2010		-	52.33	-	3493.64
	11/9/2011		-	52.80	-	3493.17
	6/26/2012		-	52.80	-	3493.17
	6/20/2013		-	53.64	-	3492.33
	6/24/2014		-	54.30	-	3491.67
	4/17/2015		-	53.47	-	3492.50
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	52.80	-	3493.17

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
RW-2	4/11/2005	3546.26 (c)	52.57	52.57	sheen	3493.69
	12/1/2005		-	52.68	-	3493.58
	5/10/2006		52.68	52.68	sheen	3493.58
	12/13/2006		-	52.01	-	3494.25
	6/20/2007		-	51.95	-	3494.31
	12/6/2007		51.55	51.55	sheen	3494.71
	6/2/2008		-	51.63	-	3494.63
	12/10/2008		-	52.03	-	3494.23
	4/27/2009		-	52.08	-	3494.18
	6/11/2010		-	52.56	-	3493.70
	11/9/2011		-	53.07	-	3493.19
	6/26/2012		53.02	53.03	0.01	3493.24
	7/28/2012		53.24	53.25	0.01	3493.02
	8/31/2012		53.23	53.25	0.02	3493.03
	10/11/2012		53.38	53.40	0.02	3492.88
	6/20/2013		53.81	53.90	0.09	3492.43
	6/24/2014		-	54.46	-	3491.80
	4/17/2015		-	53.71	-	3492.55
	10/21/2015		-	52.89	-	3493.37
	11/24/2015		-	52.85	-	3493.41
	12/16/2015		-	53.10	-	3493.16
RW-3	4/11/2005	3546.41 (c)	-	52.49	-	3493.92
	12/1/2005		-	52.65	-	3493.76
	5/10/2006		-	52.51	-	3493.90
	12/13/2006		-	52.06	-	3494.35
	6/20/2007		-	51.97	-	3494.44
	12/6/2007		-	51.56	-	3494.85
	6/2/2008		-	51.65	-	3494.76
	12/10/2008		-	52.07	-	3494.34
	4/27/2009		-	51.90	-	3494.51
	6/11/2010		-	52.39	-	3494.02
	11/9/2011		-	52.91	-	3493.50
	6/26/2012		-	52.90	-	3493.51
	6/20/2013		-	53.57	-	3492.84
	6/24/2014		-	54.12	-	3492.29
	4/17/2015		-	53.54	-	3492.87
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	53.08	-	3493.33

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
RW-4	4/11/2005	3546.96 (c)	-	52.54	-	3494.42
	12/1/2005		-	52.68	-	3494.28
	5/10/2006		-	52.49	-	3494.47
	12/13/2006		-	52.25	-	3494.71
	6/20/2007		-	51.72	-	3495.24
	12/6/2007		-	51.70	-	3495.26
	6/2/2008		-	51.77	-	3495.19
	12/10/2008		-	52.16	-	3494.80
	4/27/2009		-	52.00	-	3494.96
	6/11/2010		-	52.42	-	3494.54
	11/9/2011		-	52.98	-	3493.98
	6/26/2012		-	52.95	-	3494.01
	6/20/2013		-	53.55	-	3493.41
	6/24/2014		-	54.10	-	3492.86
	4/17/2015		-	53.57	-	3493.39
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	53.31	-	3493.65
RW-5	4/11/2005	3546.75 (c)	-	51.10	-	3495.65
	12/1/2005		-	51.11	-	3495.64
	5/10/2006		-	50.92	-	3495.83
	12/13/2006		-	50.88	-	3495.87
	6/20/2007		-	50.76	-	3495.99
	12/6/2007		-	50.32	-	3496.43
	6/2/2008		-	50.35	-	3496.40
	12/10/2008		-	50.80	-	3495.95
	4/27/2009		-	50.64	-	3496.11
	6/11/2010		-	50.92	-	3495.83
	11/9/2011		-	51.46	-	3495.29
	6/26/2012		-	51.41	-	3495.34
	6/20/2013		-	51.95	-	3494.80
	6/24/2014		-	52.42	-	3494.33
	4/17/2015		-	52.57	-	3494.18
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	52.26	-	3494.49

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
RW-6	4/11/2005	3546.69 (c)	-	50.57	-	3496.12
	12/1/2005		-	50.64	-	3496.05
	5/10/2006		-	50.37	-	3496.32
	12/13/2006		-	50.62	-	3496.07
	6/20/2007		-	50.33	-	3496.36
	12/6/2007		-	49.95	-	3496.74
	6/2/2008		-	49.99	-	3496.70
	12/10/2008		-	50.28	-	3496.41
	4/27/2009		-	50.23	-	3496.46
	6/11/2010		-	50.53	-	3496.16
	11/9/2011		-	50.90	-	3495.79
	6/26/2012		-	51.05	-	3495.64
	6/20/2013		-	51.69	-	3495.00
	6/24/2014		-	52.28	-	3494.41
	4/17/2015		-	52.22	-	3494.47
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	52.00	-	3494.69
RW-7	4/11/2005	3547.50 (c)	-	50.92	-	3496.58
	12/1/2005		-	50.96	-	3496.54
	5/10/2006		-	50.76	-	3496.74
	12/13/2006		-	50.91	-	3496.59
	6/20/2007		-	50.70	-	3496.80
	12/6/2007		-	50.34	-	3497.16
	6/2/2008		-	50.40	-	3497.10
	12/10/2008		-	50.78	-	3496.72
	4/27/2009		-	50.70	-	3496.80
	6/11/2010		-	50.95	-	3496.55
	11/9/2011		-	51.38	-	3496.12
	6/26/2012		-	51.51	-	3495.99
	6/20/2013		-	52.10	-	3495.40
	6/24/2014		-	52.59	-	3494.91
	4/17/2015		-	52.67	-	3494.83
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	52.38	-	3495.12

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
RW-8	4/11/2005	3547.04 (c)	49.77	49.79	0.02	3497.27
	12/1/2005		-	49.71	-	3497.33
	5/10/2006		49.66	49.66	sheen	3497.38
	12/13/2006		49.76	49.76	sheen	3497.28
	6/20/2007		-	49.64	-	3497.40
	12/6/2007		-	49.36	-	3497.68
	6/2/2008		-	49.32	-	3497.72
	12/10/2008		-	49.75	-	3497.29
	4/27/2009		-	49.76	-	3497.28
	6/11/2010		-	50.03	-	3497.01
	11/9/2011		-	50.34	-	3496.70
	6/26/2012		-	50.47	-	3496.57
	6/20/2013		-	51.05	-	3495.99
	6/24/2014		-	51.57	-	3495.47
	4/17/2015		-	51.61	-	3495.43
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	51.40	-	3495.64
RW-9	6/24/2014	3545.84 (c)	Well could not be located			
	4/17/2015		Well could not be located			
	10/21/2015		Well could not be located			
	11/24/2015		Well could not be located			
	12/16/2015		Well could not be located - will no longer gauge			

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
RW-10	4/11/2005	3546.32 (c)	-	48.15	-	3498.17
	12/1/2005		-	48.17	-	3498.15
	5/10/2006		-	48.23	-	3498.09
	12/13/2006		-	47.98	-	3498.34
	6/20/2007		-	48.09	-	3498.23
	12/6/2007		-	47.49	-	3498.83
	6/2/2008		-	47.62	-	3498.70
	12/10/2008		-	47.89	-	3498.43
	4/27/2009		-	48.01	-	3498.31
	6/11/2010		-	48.39	-	3497.93
	11/9/2011		-	48.70	-	3497.62
	6/26/2012		-	48.81	-	3497.51
	6/20/2013		-	49.41	-	3496.91
	6/24/2014		-	49.84	-	3496.48
	4/17/2015		-	49.75	-	3496.57
	10/21/2015		-	49.60	-	3496.72
	11/24/2015		-	-	-	-
	12/16/2015		-	49.58	-	3496.74
RW-11	4/11/2005	3545.74 (c)	-	48.67	-	3497.07
	12/1/2005		-	48.78	-	3496.96
	5/10/2006		-	48.78	-	3496.96
	12/13/2006		-	48.41	-	3497.33
	6/20/2007		-	48.43	-	3497.31
	12/6/2007		-	47.81	-	3497.93
	6/2/2008		-	47.94	-	3497.80
	12/10/2008		-	48.16	-	3497.58
	4/27/2009		-	48.27	-	3497.47
	6/11/2010		-	48.87	-	3496.87
	11/9/2011		-	49.15	-	3496.59
	6/26/2012		-	49.29	-	3496.45
	6/20/2013		-	49.98	-	3495.76
	6/24/2014		-	49.35	-	3496.39
	4/17/2015		-	50.23	-	3495.51
	10/21/2015		-	-	-	-
	11/24/2015		-	-	-	-
	12/16/2015		-	49.90	-	3495.84

Table 1
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ELEVATIONS

Well ID	Sampling Date (b)	Top of Casing (ft)	Depth to LNAPL (ft)	Depth to Water (ft)	LNAPL (ft)	Surface Elevation (ft)
RW-12	4/11/2005	3544.43 (c)	-	49.79	-	3494.64
	12/1/2005		-	49.90	-	3494.53
	5/10/2006		-	49.90	-	3494.53
	12/13/2006		-	49.28	-	3495.15
	6/20/2007		-	49.24	-	3495.19
	12/6/2007		-	48.76	-	3495.67
	6/2/2008		-	48.87	-	3495.56
	12/10/2008		-	49.20	-	3495.23
	4/27/2009		-	49.30	-	3495.13
	6/11/2010		-	49.78	-	3494.65
	11/9/2011		-	50.21	-	3494.22
	6/26/2012		-	50.26	-	3494.17
	6/20/2013		-	51.04	-	3493.39
	6/24/2014		-	51.41	-	3493.02
	4/17/2015		-	51.27	-	3493.16
	10/21/2015		-	50.31	-	3494.12
	11/24/2015		-	50.26	-	3494.17
	12/16/2015		-	50.45	-	3493.98

Notes:

- (a) - = Not Applicable
- (b) Groundwater elevation data for years prior to 2005 may be found in the 2014 Groundwater Report and previous reports
- (c) Survey by John West Engineering, Hobbs, NM dated 11/94
- (d) Survey by John West Engineering, Hobbs, NM dated 02/22/96
- (e) Survey by Cypress Engineering, Houston, TX dated 08/11/99
- (f) SVE-3 plugged and abandoned on 12-01-04 by George Friend.

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
SVE-1A	5/25/2004	90	47	25	95	< 100	380	< 10	10	120	< 30	420	< 10	40	80	< 10	23	< 40	< 40	23	--	--
	11/10/2004	91	99	32	190	< 50	680	< 5.0	19	310	< 15	1500	< 5.0	41	140	< 5.0	26	< 20	21	47	--	--
	4/12/2005	85	36	29	79	< 100	150	< 10	< 10	85	< 30	550	< 10	< 10	35	< 10	28	< 40	< 40	28	--	--
	12/2/2005	170	37	60	110	< 100	150	< 10	< 10	76	< 30	180	< 10	12	48	< 10	39	< 40	51	90	--	--
	5/11/2006	110	23	41	89	< 50	150	8.1	< 5	74	< 15	260	< 5	< 5	37	< 5	33	< 20	< 20	33	--	--
	12/14/2006	160	31	65	120	< 100	230	< 10	< 10	95	< 30	200	< 10	15	60	< 10	37	< 40	< 40	37	--	--
	6/21/2007	72	12	28	56	< 10	240	1.4	9.2	59	< 3	58	7.9	21	42	1.1	21	6.8	8.5	36	--	--
	12/7/2007	73	8.8	25	39	< 50	96	< 5	< 5	37	< 15	< 50	< 5	6.2	24	< 5	19	< 20	< 20	19	--	--
	6/2/2008	140	22	59	81	< 50	180	< 5	7.7	61	< 15	69	15	16	41	< 5	44	< 20	< 20	44	--	--
	12/11/2008	71	7.5	29	35	< 10	150	3.7	5.2	42	< 3	27	6.5	12	22	< 1	21	8	12	41	--	--
	4/28/2009	69	5.7	31	31	< 10	38	< 1	< 1	19	< 3	15	1.1	< 1	11	< 1	21	8.2	12	41	--	--
	6/13/2010	62	< 10	31	20	< 10	55	< 10	< 10	27	< 30	< 100	< 10	< 10	16	< 10	< 20	< 40	< 40	< 100	--	--
	11/9/2011	52	18	23	54	< 100	410	< 10	13	190	< 30	< 100	14	28	40	< 10	< 20	< 40	< 40	< 100	--	--
	6/27/2012	46	34	26	89	< 100	440	< 10	14	310	< 30	160	< 10	< 10	34	< 10	< 20	< 40	< 40	< 100	--	--
	6/20/2013	50	49	21	72	< 100	580	< 10	19	670	< 30	< 100	< 10	13	42	< 10	< 20	< 40	< 40	< 100	--	--
6/25/2014	57.7	49.9 J	20.3 J	70.1 J	< 82.0	569	< 13.0	17.8 J	792	34.7 J	< 32.0	< 14.0	< 15.5	38.8 J	< 14.0	< 0.0708	< 0.107	< 0.0834	< 0.261	6.87	--	
4/15/2015	43	30	17	44	< 8.6	530	< 1.0	13	850	< 2.5	< 1.0	< 1.0	< 1.0	18	3	< 15	< 15	< 15	< 45	--	--	
SVE-1	4/16/2015	17	< 1.0	350	34	39	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	--	
SVE-2	7/28/2012	540	< 10	82	< 20	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013	770	< 20	110	< 40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013 (DUP)	790	< 20	110	< 40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/25/2014	523	< 10.5	56.2	< 40	< 82.0	< 16.5	< 13.0	< 17.5	< 12.5	37.3 J	< 32.0	< 14.0	< 15.5	< 8.00	< 14.0	< 0.0708	< 0.107	< 0.0834	< 0.261	150	--
SVE-5	6/25/2014	Not Sampled Due to Presence of LNAPL																				
SVE-6	6/26/2012	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/16/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	--

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)											SVOCs (ug/L)				Other (mg/L)	
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
SVE-8	6/26/2012	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVE-9	6/26/2012	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SVE-10	6/26/2012	1,200	< 20	100	390	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013	1,700	< 20	230	1,100	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/25/2014	1,800	< 10.5	85.3	594	< 82.0	< 16.5	42.4 J	< 17.5	< 12.5	42.6 J	< 32.0	< 14.0	< 15.5	< 8.00	< 14.0	< 0.0708	< 0.107	< 0.0834	< 0.261	6.65	--
	6/25/2014	2,000	< 10.5	91.7	636	< 82.0	< 16.5	49.6 J	< 17.5	< 12.5	24.2 J	< 32.0	< 14.0	< 15.5	< 8.00	< 14.0	< 0.0708	< 0.107	< 0.0834	< 0.261	< 0.655	--
	4/16/2015	1,400	< 1.0	100	470	70	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	--
SVE-11	6/25/2014	Not Sampled Due to Presence of LNAPL																				
SVE-12	6/25/2014	Not Sampled Due to Presence of LNAPL																				
SVE-13	5/24/2004	620	21	73	230	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/9/2004	920	< 20	150	260	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/11/2005	800	4.8	120	160	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/1/2005	590	9.5	110	150	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/11/2006	640	< 10	120	67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/2006	540	12	110	72	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2007	710	< 10	160	76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/7/2007	580	7.5	160	79	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/30/2008	280	2.8	33	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/11/2008	510	< 10	97	30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/27/2009	610	< 10	110	31	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/11/2010	630	< 10	100	36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/10/2011	510	< 20	92	63	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/26/2012	930	< 20	140	170	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013	720	< 20	83	45	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/25/2014	Not Sampled Due to Presence of LNAPL																					

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)											SVOCs (ug/L)				Other (mg/L)	
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
SVE-14	5/24/2004	260	340	260	1,800	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/10/2011	650	86	760	5,700	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/26/2012	950	< 20	360	2,400	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013	990	49	390	2,500	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/25/2014	Not Sampled Due to Presence of LNAPL																				
MW-1	5/25/2004	25	63	14	120	63	640	7.1	21	8.5	190	2200	32	170	38	< 5	21	< 20	< 20	21	--	--
	11/9/2004	23	53	16	160	< 100	410	< 10	< 10	< 10	< 30	2800	11	39	42	< 10	23	< 40	< 40	23	--	--
	4/12/2005	26	60	18	150	110	250	6.4	< 5	8.9	17	2400	13	22	37	< 5	30	< 20	< 20	30	--	--
	12/2/2005	37	94	23	190	140	440	< 5	12	9.9	100	1900	32	89	54	13	31	< 20	32	63	--	--
	5/11/2006	26	61	17	120	120	280	6.7	5.4	6.4	< 15	1700	19	15	30	< 5	27	< 20	< 20	27	--	--
	12/17/2006	48	130	32	210	< 100	380	< 10	< 10	12	< 30	2400	20	18	58	< 10	32	< 40	< 40	32	--	--
	6/21/2007	25	66	16	92	290	350	3.1	4.9	5.6	9.0	1400	42	31	41	1.6	22	6.9	9.6	39	--	--
	12/7/2007	20	62	11	79	1000	600	< 10	< 10	< 10	< 30	1200	46	38	58	< 10	< 20	< 40	< 40	< 100	--	--
	6/2/2008	29	80	15	100	500	760	< 10	14	< 10	< 30	1900	76	94	66	< 10	22	< 40	< 40	22	--	--
	6/20/2013	Not sampled due to presense of LNAPL																				
6/25/2014	Not sampled due to presense of LNAPL																					

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-4	5/25/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	< 1.0	< 1.0	1.6	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/9/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/12/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	1.4	< 1.0	1.3	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/2/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	< 2.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/11/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 2.0	< 1.0	1.1	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/17/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 2.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 2.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 2.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/2/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/28/2009	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/13/2010	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/10/2011	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/26/2012	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/20/2013	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
6/25/2014	< 0.150	0.33 J	< 0.230	< 0.8	< 1.64	< 0.330	< 0.260	< 0.350	< 0.250	< 0.460	< 0.640	< 0.280	< 0.310	< 0.160	< 0.280	< 0.0708	< 0.107	< 0.0834	< 0.261	652	--	
4/15/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	2040	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-5	5/25/2004	22	7.5	5.1	13	< 50	150	< 5.0	< 5.0	120	< 15	< 50	< 5.0	< 5.0	130	< 5.0	< 10	< 20	< 20	< 50	--	--
	11/9/2004	19	8.3	< 5.0	< 5.0	< 50	160	< 5.0	< 5.0	150	< 15	< 50	< 5.0	< 5.0	130	< 5.0	< 10	< 20	< 20	< 50	--	--
	4/12/2005	23	7.3	< 5.0	15	< 50	98	< 5.0	5.8	82	< 15	< 50	< 5.0	< 5.0	94	< 5.0	11	< 20	< 20	11	--	--
	12/2/2005	21	7.7	6.4	16	17	71	1.7	3.3	61	< 3	< 10	2.4	2.0	66	2.2	9.8	< 4.0	< 4.0	9.8	--	--
	5/11/2006	14	4.1	4.5	10	< 10	95	3	2.1	39	< 3	< 10	1.6	< 1.0	47	< 1.0	8.5	< 4.0	< 4.0	8.5	--	--
	12/17/2006	47	16	17	42	< 50	210	8.7	5.8	120	< 15	< 50	< 5.0	< 5.0	150	< 5.0	24	< 20	< 20	24	--	--
	6/21/2007	15	5.7	5.6	12	< 10	73	1.3	2.6	36	< 1	< 10	1.8	1.1	43	< 1.0	9.7	< 4.0	< 4.0	9.7	--	--
	12/7/2007	15	4.7	4.3	11	< 10	71	2.9	2.1	30	< 1	< 10	2.6	1.5	38	< 1.0	8.7	< 4.0	< 4.0	8.7	--	--
	6/2/2008	14	3.6	4.2	7.5	< 10	72	1.1	2.0	31	< 3	< 10	< 1.0	< 1.0	39	< 1.0	9	< 4.0	< 4.0	9	--	--
	12/11/2008	20	6.3	4.1	16	< 10	95	1.5	2.5	31	< 3	< 10	2.6	< 1.0	38	< 1.0	15	< 4.0	5.9	21	--	--
	4/28/2009	16	3.8	5.5	12	< 10	77	1.2	1.6	26	< 3	< 10	1.6	< 1.0	32	< 1.0	9.1	< 4.0	< 4.0	9.1	--	--
	6/13/2010	17	5.0 J	6.3 J	< 15	41 J	71	< 10	< 10	42	< 30	< 10	< 10	< 10	32	3.7 J	< 20	< 40	< 40	< 100	--	--
	11/10/2011	16	< 10	< 10	< 15	< 100	61	< 10	< 10	48	< 30	< 100	< 10	< 10	24	< 10	< 20	< 40	< 40	< 100	--	--
	6/27/2012	14	< 5	5.6	8.2	< 50	72	< 5	< 5	43	< 15	< 50	< 5	< 5	27	< 5	< 10	< 20	< 20	< 50	--	--
	6/20/2013	12	2.2	3.1	5.9	< 10	95	< 1	1.7	31	< 3	< 10	1.2	< 1	29	< 1	6.6	< 4.0	< 4.0	6.6	--	--
	6/25/2014	15.6 J	< 4.20	< 4.60	< 16.0	< 32.8	94.4	< 5.20	< 7.00	27.2	11.4 J	< 12.8	< 5.60	< 6.20	25.4	< 5.60	< 0.0708	< 0.107	< 0.0834	< 0.261	13.6	--
6/25/2014 (DUP)	16.2	2.90 J	4.32 J	4.00 J	< 16.4	93.1	< 2.60	< 3.50	24.5	5.74 J	< 6.40	< 2.80	< 3.10	20.2	< 2.80	< 0.0708	< 0.107	< 0.0834	< 0.261	13	--	
4/15/2015	15	< 1.0	6.5	13.0	< 27	98	< 1.0	< 1.1	26.0	< 2.5	< 1.0	< 1.0	< 1.0	26	< 1.0	--	--	--	--	--	--	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-6	5/25/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	6.9	< 1.0	1.1	5.2	< 3.0	< 10	< 1.0	< 1.0	12	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/9/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	5.5	< 1.0	< 1.0	4.6	< 3.0	< 10	< 1.0	< 1.0	10	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/12/2005	1.1	< 1.0	< 1.0	< 1.0	< 10	6.7	< 1.0	1.3	5.1	< 3.0	< 10	< 1.0	< 1.0	10	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/2/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	5.3	< 1.0	< 1.0	4.2	< 3.0	< 10	< 1.0	< 1.0	10	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/11/2006	1.1	< 1.0	< 1.0	< 3.0	< 10	6.4	< 1.0	1.2	4.6	< 1.0	< 10	< 1.0	< 1.0	9.9	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/17/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	6.5	< 1.0	< 1.0	4.1	< 1.0	< 10	< 1.0	< 1.0	11	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	4.7	< 1.0	< 1.0	3.5	< 3.0	< 10	< 1.0	< 1.0	9.1	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	4.1	< 1.0	< 1.0	3.1	< 3.0	< 10	< 1.0	< 1.0	9.1	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/2/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	5.3	< 1.0	< 1.0	3.5	< 3.0	< 10	< 1.0	< 1.0	9.2	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	3.6	< 1.0	< 1.0	3.2	< 3.0	< 10	< 1.0	< 1.0	8.5	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/28/2009	< 1.0	< 1.0	< 1.0	< 1.5	< 10	4.3	< 1.0	< 1.0	3.0	< 3.0	< 10	< 1.0	< 1.0	7.6	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/13/2010	< 1.0	< 1.0	< 1.0	< 1.5	< 10	3.6	< 1.0	< 1.0	2.7	< 3.0	< 10	< 1.0	< 1.0	6.2	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/9/2011	< 1.0	< 1.0	< 1.0	< 1.5	< 10	3.2	< 1.0	< 1.0	2.3	< 3.0	< 10	< 1.0	< 1.0	4.8	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/27/2012	< 1.0	< 1.0	< 1.0	< 1.5	< 10	3.4	< 1.0	< 1.0	2.0	< 3.0	< 10	< 1.0	< 1.0	5.1	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/20/2013	< 1.0	< 1.0	< 1.0	< 1.5	< 10	2.8	< 1.0	< 1.0	2.1	< 3.0	< 10	< 1.0	< 1.0	4.6	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
6/26/2014	0.590 J	< 0.210	< 0.230	< 0.8	< 1.64	3.73	< 0.260	< 0.350	1.91	< 0.460	< 0.640	< 0.280	< 0.310	4.23	< 0.280	< 0.0708	< 0.107	< 0.0834	< 0.261	606	--	
4/15/2015	< 1.0	< 1.0	< 1.0	< 13	< 8.6	3.2	< 1.0	< 1.1	1.7	< 2.5	< 1.0	< 1.0	< 1.0	3.5	< 1.0	--	--	--	--	--	--	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)											SVOCs (ug/L)				Other (mg/L)	
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-7	5/25/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	29	< 1.0	1.4	28	< 3.0	< 10	< 1.0	< 1.0	12	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/10/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	28	< 1.0	< 1.0	31	< 3.0	< 10	< 1.0	< 1.0	12	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/12/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	32	< 1.0	1.9	34	< 3.0	< 10	< 1.0	< 1.0	13	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/2/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	30	< 1.0	1.4	33	< 3.0	< 10	< 1.0	< 1.0	12	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/11/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	30	< 1.0	1.3	25	< 3.0	< 10	< 1.0	< 1.0	9.8	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/14/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	38	< 1.0	1.4	41	< 3.0	< 10	< 1.0	< 1.0	21	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	30	< 1.0	1.4	36	< 1.0	< 10	< 1.0	< 1.0	10	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	33	< 1.0	1.2	36	< 1.0	< 10	< 1.0	< 1.0	9.7	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/2/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	32	< 1.0	1.4	33	< 1.0	< 10	< 1.0	< 1.0	8.8	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	41	< 1.0	1.6	48	< 1.0	< 10	< 1.0	< 1.0	10	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/28/2009	< 1.0	< 1.0	< 1.0	< 1.5	< 10	32	< 1.0	1.1	36	< 1.0	< 10	< 1.0	< 1.0	8.2	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/13/2010	< 1.0	< 1.0	< 1.0	< 1.5	< 10	29	< 1.0	1.2	34	< 1.0	< 10	< 1.0	< 1.0	7.3	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/10/2011	< 1.0	< 1.0	< 1.0	< 1.5	< 10	37	< 1.0	1.4	52	< 1.0	< 10	< 1.0	< 1.0	6.6	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/27/2012	< 1.0	< 1.0	< 1.0	< 1.5	< 10	42	< 1.0	1.9	50	< 1.0	< 10	< 1.0	< 1.0	8.6	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2013	< 1.0	< 1.0	< 1.0	< 1.5	< 10	53	< 1.0	1.8	60	< 3.0	< 10	< 1.0	< 1.0	9.2	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
6/26/2014	1.04	< 0.210	< 0.230	< 0.8	< 1.64	59	0.400 J	1.42	68	< 0.460	< 0.640	< 0.280	< 0.310	7.52	1.01	< 0.0708	< 0.107	< 0.0834	< 0.261	400	--	
4/15/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	58	< 1.0	1.8 J	57	< 2.5	< 1.0	< 1.0	< 1.0	9.9	< 1.0	--	--	--	--	--	--	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)											SVOCs (ug/L)				Other (mg/L)	
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-8	5/25/2004	12	< 2.0	< 2.0	< 2.0	< 20	120	2.1	5.5	72	< 6.0	< 20	< 2.0	< 2.0	58	< 2.0	< 4.0	< 8.0	< 8.0	< 20	--	--
	11/9/2004	7.5	< 5.0	< 5.0	< 5.0	< 50	92	< 5.0	< 5.0	59	< 15	< 50	< 5.0	< 5.0	54	< 5.0	< 10	< 20	< 20	< 50	--	--
	4/12/2005	6.4	< 5.0	< 5.0	< 5.0	< 50	63	< 5.0	< 5.0	36	< 15	< 50	< 5.0	< 5.0	35	< 5.0	< 10	< 20	< 20	< 50	--	--
	12/2/2005	5.6	< 1.0	< 1.0	< 1.0	< 10	67	1.4	3.7	47	< 3	< 10	< 1.0	< 1.0	42	2.6	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/11/2006	4	< 1.0	< 1.0	< 3.0	< 10	82	3.1	3.4	46	< 3	< 10	< 1.0	< 1.0	35	1.2	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/17/2006	2.1	< 1.0	< 1.0	< 3.0	< 10	33	1.1	1.2	19	< 3	< 10	< 1.0	< 1.0	18	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2007	2.8	< 1.0	< 1.0	< 1.5	< 10	45	< 1.0	2.3	30	< 3	< 10	< 1.0	< 1.0	29	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/7/2007	3.9	< 1.0	< 1.0	< 1.5	< 10	68	2.7	3.4	48	< 3	< 10	< 1.0	< 1.0	41	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/2/2008	3.6	< 1.0	< 1.0	< 1.5	< 10	66	1.1	3.7	50	< 3	< 10	< 1.0	< 1.0	40	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/11/2008	3.5	< 1.0	< 1.0	< 1.5	< 10	78	1.2	3.6	66	< 3	< 10	< 1.0	< 1.0	41	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/28/2009	3.3	< 1.0	< 1.0	< 1.5	< 10	73	1.1	3.7	65	< 3	< 10	< 1.0	< 1.0	39	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/13/2010	3.6	< 1.0	< 1.0	< 1.5	< 10	55	1.0	3.2	57	< 3	< 10	< 1.0	< 1.0	28	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/10/2011	3.1	< 1.0	< 1.0	< 1.5	< 10	47	< 1.0	2.3	60	< 3	< 10	< 1.0	< 1.0	23	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/27/2012	3.6	< 1.0	< 1.0	< 1.5	14	49	1.0	3.0	58	< 3	< 10	< 1.0	< 1.0	29	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/20/2013	3.5	< 1.0	< 1.0	< 1.5	< 10	57	< 1.0	2.8	65	< 3	< 10	< 1.0	< 1.0	31	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
6/20/2013 (DUP)	3.5	< 1.0	< 1.0	< 1.5	< 10	58	1.2	2.8	67	< 3	< 10	< 1.0	< 1.0	30	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--	
6/26/2014	Insufficient Well Volume - Not Sampled																					

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)											SVOCs (ug/L)				Other (mg/L)	
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-9	5/24/2004	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/9/2004	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/11/2005	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/1/2005	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/10/2006	< 1.0	< 1.0	< 1.0	< 3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/2006	< 1.0	< 1.0	< 1.0	< 3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/30/2008	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/27/2009	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/11/2010	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/10/2011	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/26/2012	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/25/2014	< 0.15	< 0.21	< 0.23	< 0.8	< 1.64	< 0.33	< 0.26	< 0.35	< 0.25	< 0.46	< 0.64	< 0.28	< 0.31	< 0.16	< 0.28	< 0.0708	< 0.107	< 0.0834	< 0.261	913	--
4/16/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	3150	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-10	5/24/2004	Not sampled due to presense of LNAPL																				
	11/9/2004	Not sampled due to presense of LNAPL																				
	4/11/2005	Not sampled due to presense of LNAPL																				
	12/1/2005	Not sampled due to presense of LNAPL																				
	5/10/2006	Not sampled due to presense of LNAPL																				
	12/14/2006	Not sampled due to presense of LNAPL																				
	6/20/2007	Not sampled due to presense of LNAPL																				
	12/7/2007	Not sampled due to presense of LNAPL																				
	5/30/2008	Not sampled due to presense of LNAPL																				
	12/10/2008	Not sampled due to presense of LNAPL																				
	5/1/2009	Not sampled due to presense of LNAPL																				
	8/22/2009	Not sampled due to presense of LNAPL																				
	10/5/2009	Not sampled due to presense of LNAPL																				
	6/11/2010	Not sampled due to presense of LNAPL																				
	11/10/2011	Not sampled due to presense of LNAPL																				
6/25/2014	Not sampled due to presense of LNAPL																					

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-11	5/24/2004	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/9/2004	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/11/2005	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/1/2005	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/10/2006	< 1.0	< 1.0	< 1.0	< 3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/2006	< 1.0	< 1.0	< 1.0	< 3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/30/2008	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/27/2009	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/11/2010	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/10/2011	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/26/2012	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/25/2014	< 0.15	< 0.21	< 0.23	< 0.8	< 1.64	< 0.33	< 0.26	< 0.35	< 0.25	< 0.46	< 0.64	< 0.28	< 0.31	< 0.16	< 0.28	< 0.0708	< 0.107	< 0.0834	< 0.261	272	--	
4/16/2015	< 1.0	< 1.0	< 1.0	< 3.0	19	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	--	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)											SVOCs (ug/L)				Other (mg/L)	
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-12	5/24/2004	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/9/2004	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/11/2005	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/1/2005	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/10/2006	< 1.0	< 1.0	< 1.0	< 3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/2006	< 1.0	< 1.0	< 1.0	< 3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/30/2008	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/27/2009	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/11/2010	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/10/2011	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/26/2012	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/25/2014	< 0.150	0.290 J	< 0.230	< 0.8	< 1.64	< 0.330	< 0.260	< 0.350	< 0.250	< 0.460	< 0.640	< 0.280	< 0.310	< 0.160	< 0.280	< 0.0708	< 0.107	< 0.0834	< 0.261	750	--	
4/15/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	--	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)											SVOCs (ug/L)				Other (mg/L)	
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-13	5/24/2004	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/9/2004	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/11/2005	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/1/2005	< 0.50	< 0.50	< 0.50	< 0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/10/2006	< 1.0	< 1.0	< 1.0	< 3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/2006	< 1.0	< 1.0	< 1.0	< 3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	5/30/2008	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	4/27/2009	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/11/2010	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	11/10/2011	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/26/2012	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/21/2013	< 1.0	< 1.0	< 1.0	< 2.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	6/25/2014	< 0.150	< 0.280	< 0.230	< 0.8	< 1.64	< 0.330	< 0.260	< 0.350	< 0.250	< 0.460	< 0.640	< 0.280	< 0.310	< 0.160	< 0.280	< 0.0708	< 0.107	< 0.0834	< 0.261	168	--
4/16/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	2410	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-14	5/25/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	29	< 1.0	< 1.0	5.8	< 3.0	< 10	< 1.0	< 1.0	12	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/10/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	24	< 1.0	< 1.0	5.0	< 3.0	< 10	< 1.0	< 1.0	10	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/12/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	27	< 1.0	1.0	5.3	< 3.0	< 10	< 1.0	< 1.0	9.8	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/2/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	26	< 1.0	< 1.0	5.0	< 3.0	< 10	< 1.0	< 1.0	8.9	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/11/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	28	< 1.0	< 1.0	4.1	< 3.0	< 10	< 1.0	< 1.0	6.8	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/17/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	28	< 1.0	< 1.0	4.5	< 3.0	< 10	< 1.0	< 1.0	7.4	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	19	< 1.0	< 1.0	3.1	< 3.0	< 10	< 1.0	< 1.0	5.2	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	18	< 1.0	< 1.0	2.4	< 3.0	< 10	< 1.0	< 1.0	4.7	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/2/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	19	< 1.0	< 1.0	2.4	< 3.0	< 10	< 1.0	< 1.0	4.3	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	19	< 1.0	< 1.0	2.7	< 3.0	< 10	< 1.0	< 1.0	3.7	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/28/2009	< 1.0	< 1.0	< 1.0	< 1.5	< 10	20	< 1.0	< 1.0	2.3	< 3.0	< 10	< 1.0	< 1.0	3.5	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/13/2010	< 1.0	< 1.0	< 1.0	< 1.5	< 10	16	< 1.0	< 1.0	1.8	< 3.0	< 10	< 1.0	< 1.0	2.4	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/9/2011	< 1.0	< 1.0	< 1.0	< 1.5	< 10	12	< 1.0	< 1.0	1.1	< 3.0	< 10	< 1.0	< 1.0	1.2	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/27/2012	< 1.0	< 1.0	< 1.0	< 1.5	< 10	12	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	1.3	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/20/2013	< 1.0	< 1.0	< 1.0	< 1.5	< 10	11	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
6/26/2014	0.430 J	< 0.210	< 0.230	< 0.8	< 1.64	11.0	< 0.260	< 0.350	0.290 J	< 0.460	< 0.640	< 0.280	< 0.310	0.490 J	< 0.280	< 0.0708	< 0.107	< 0.0834	< 0.261	506	--	
4/15/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	10.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	--	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)											SVOCs (ug/L)				Other (mg/L)	
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-15	5/25/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	2.5	< 1.0	2.6	< 1.0	< 3.0	< 10	< 1.0	1.9	< 1.0	< 2.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/25/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	2.4	< 1.0	2.6	< 1.0	< 3.0	< 10	< 1.0	1.9	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/9/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	2.5	< 1.0	1.9	< 1.0	< 3.0	< 10	< 1.0	2.7	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/12/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	3.7	< 1.0	2.6	< 1.0	< 3.0	< 10	< 1.0	1.9	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/2/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	2.5	< 1.0	2.1	< 1.0	< 3.0	< 10	< 1.0	1.9	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/11/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	2.3	< 1.0	2.4	< 1.0	< 3.0	< 10	< 1.0	1.7	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/17/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	3.1	< 1.0	1.7	< 1.0	< 3.0	< 10	< 1.0	1.9	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	2.1	< 1.0	1.6	< 1.0	< 3.0	< 10	< 1.0	1.4	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.7	< 1.0	1.4	< 1.0	< 3.0	< 10	< 1.0	1.1	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/2/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	2.0	< 1.0	1.9	< 1.0	< 3.0	< 10	< 1.0	1.1	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.6	< 1.0	1.7	< 1.0	< 3.0	< 10	< 1.0	1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/28/2009	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.6	< 1.0	1.4	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/13/2010	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.4	< 1.0	1.3	< 1.0	< 3.0	< 10	< 1.0	1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/10/2011	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.3	< 1.0	1.2	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/26/2012	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.7	< 1.0	1.6	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2013	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.4	< 1.0	1.2	< 1.0	< 3.0	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
6/25/2014	< 0.150	0.220 J	< 0.230	< 0.8	< 1.64	1.60	< 0.260	1.27	< 0.250	< 0.460	< 0.640	< 0.280	0.570 J	< 0.160	< 0.280	< 0.0708	< 0.107	< 0.0834	< 0.261	476	--	
4/15/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	3.8	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	2.1	< 1.0	< 1.0	--	--	--	--	--	--	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-16	5/25/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	1.5	< 1.0	2.1	< 1.0	< 3.0	< 10	6.6	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/9/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	1.3	< 1.0	1.0	< 1.0	< 3.0	< 10	8.3	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/12/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	2.3	< 1.0	2.0	< 1.0	< 3.0	< 10	5.6	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/2/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	< 2.0	< 1.0	1.4	< 1.0	< 3.0	< 10	5.2	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/11/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 2.0	< 1.0	1.8	< 1.0	< 3.0	< 10	5.1	< 1.0	1.3	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/17/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 2.0	< 1.0	1.2	< 1.0	< 3.0	< 10	4.0	< 1.0	1.3	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.1	< 1.0	1.2	< 1.0	< 3.0	< 10	4.8	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	3.9	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/2/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	4.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	4.3	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/28/2009	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	4.4	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/13/2010	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	3.7	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/10/2011	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	2.5	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/26/2012	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	2.9	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2013	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	2.2	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
6/26/2014	< 0.150	0.250 J	< 0.230	< 0.8	< 1.64	0.670 J	< 0.260	< 0.350	< 0.250	< 0.460	< 0.640	1.04	< 0.310	0.190 J	< 0.280	< 0.0708	< 0.107	< 0.0834	< 0.261	606	--	
4/15/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	1.5	< 1.0	< 1.0	< 1.0	--	--	--	--	--	--	

TABLE 2
WT-1 COMPRESSOR STATION
LEA COUNTY, NEW MEXICO
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Well ID	Sampling Date	BTEX (ug/L)				Other VOCs (ug/L)										SVOCs (ug/L)				Other (mg/L)		
		Benzene	Toluene	Ethylbenzene	Xylenes (total)	Acetone	1,1-Dichloroethane (1,1-DCA)	1,2-Dichloroethane (EDC)	1,1-Dichloroethylene (1,1-DCE)	cis-1,2-Dichloroethylene	Dichloromethane (Methylene chloride)	4-methyl-2-pentanone (Methyl isobutyl ketone)	Tetrachloroethylene (PCE)	1,1,1-Trichloroethane	Trichloroethylene (TCE)	Vinyl chloride	Naphthalene*	1-Methylnaphthalene	2-Methylnaphthalene	Total Naphthalenes	Sulfates	TDS
New Mexico Water Quality Control Commission Standard		10	750	750	620	NE	25	10	5	NE	100	NE	20	60	100	1	30	30	30	30	600	1000
MW-17	11/10/2004	< 1.0	< 1.0	< 1.0	< 1.0	< 10	1.9	< 1.0	2.6	< 1.0	< 3.0	< 10	1.7	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/12/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	3.0	< 1.0	2.8	< 1.0	< 3.0	< 10	1.7	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/2/2005	< 1.0	< 1.0	< 1.0	< 1.0	< 10	2.1	< 1.0	2.7	< 1.0	< 3.0	< 10	2.1	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	5/11/2006	< 1.0	< 1.0	< 1.0	< 1.0	< 10	1.7	< 1.0	< 1.0	< 1.0	< 3.0	< 10	1	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/15/2006	< 1.0	< 1.0	< 1.0	< 3.0	< 10	< 2.0	< 1.0	1.9	< 1.0	< 3.0	< 10	1.4	< 1.0	1.2	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/21/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.5	< 1.0	2.0	< 1.0	< 3.0	< 10	1.7	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/7/2007	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.2	< 1.0	1.6	< 1.0	< 3.0	< 10	1.7	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/2/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.5	< 1.0	1.8	< 1.0	< 3.0	< 10	1.6	< 2.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	12/11/2008	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.2	< 1.0	1.6	< 1.0	< 3.0	< 10	1.8	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	4/28/2009	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.2	< 1.0	1.5	< 1.0	< 3.0	< 10	2.0	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/13/2010	< 1.0	< 1.0	< 1.0	< 1.5	< 10	1.1	< 1.0	1.2	< 1.0	< 3.0	< 10	1.8	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	11/9/2011	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	1.5	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/27/2012	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	1.1	< 1.0	< 3.0	< 10	1.5	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/20/2013	< 1.0	< 1.0	< 1.0	< 1.5	< 10	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 10	1.3	< 1.0	< 1.0	< 1.0	< 2.0	< 4.0	< 4.0	< 10	--	--
	6/26/2014	< 0.150	< 0.210	< 0.230	< 0.8	< 1.64	0.830 J	< 0.260	0.490 J	< 0.250	< 0.460	< 0.640	0.580 J	< 0.310	0.240 J	< 0.280	< 0.0708	< 0.107	< 0.0834	< 0.261	558	--
4/15/2015	< 1.0	< 1.0	< 1.0	< 3.0	< 8.6	< 1.0	< 1.0	< 1.1	< 1.0	< 2.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	--	--	--	--	--	2250	

NOTES:

- 1) Total Naphthalenes = Naphthalene + 1-Methylnaphthalene + 2-Methylnaphthalene
- 2) * = Naphthalene data by VOC method 8260 not included in 2015 data
- 3) "--" = Analysis for this constituent was not run on samples collected during this sample event
- 4) "J" = Analyte detected below quantitation limits
- 5) Bold and less than indicates the sample detection limit was higher than the NMWQCC standard
- 6) Concentrations in Bold and highlighted exceed the NMWQCC standard
- 7) All data supplied by Apex TITAN, Inc.

Appendices

Appendix A

Groundwater Laboratory Analytical Report



Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

April 29, 2015

Joseph Martinez
Apex Companies
7979 Broadway St.
Suite 100
San Antonio, TX 78209

RE: Pace Project 7525313
Project ID: 7010215G006.001/WT-1

Dear Joseph Martinez:

Enclosed are the analytical results for sample(s) received by the laboratory on April 18, 2015. Results reported herein conform to the most current NELAP standards, where applicable, unless otherwise narrated in the body of the report.

All volatiles were received in bulk.

Revised report: To include 1-methylnaphthalene in the 8270 results.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Alexis Walter".

Alexis Walter
alexis.walter@pacelabs.com
(972)727-1123

Laboratory Certifications

Pace Dallas: Texas Certification #: T104704232-14-8



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc.

04/29/2015 15:37:51



Sample Cross Reference

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Pace Project No.: 7525313

Client: Apex Companies San Antonio
Project ID: 7010215G006.001/WT-1

Client Sample ID	Lab ID	Matrix	Collection Date/Time	Received Date/Time
SVE-1A	7525313001	Water	04/15/2015 10:10	04/18/2015 08:55
MW-4	7525313002	Water	04/15/2015 08:55	04/18/2015 08:55
MW-5	7525313003	Water	04/15/2015 11:35	04/18/2015 08:55
MW-6	7525313004	Water	04/15/2015 12:40	04/18/2015 08:55
MW-7	7525313005	Water	04/15/2015 12:10	04/18/2015 08:55
MW-14	7525313006	Water	04/15/2015 13:35	04/18/2015 08:55
MW-15	7525313007	Water	04/15/2015 09:35	04/18/2015 08:55
MW-16	7525313008	Water	04/15/2015 10:55	04/18/2015 08:55
MW-17	7525313009	Water	04/15/2015 14:10	04/18/2015 08:55
SVE-6	7525313010	Water	04/16/2015 08:45	04/18/2015 08:55
SVE-10	7525313011	Water	04/16/2015 10:00	04/18/2015 08:55
MW-9	7525313012	Water	04/16/2015 08:15	04/18/2015 08:55
MW-11	7525313013	Water	04/16/2015 11:20	04/18/2015 08:55
MW-12	7525313014	Water	04/15/2015 15:15	04/18/2015 08:55
MW-13	7525313015	Water	04/16/2015 10:40	04/18/2015 08:55
SVE-1	7525313016	Water	04/16/2015 15:20	04/18/2015 08:55



Project Narrative

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Pace Project No.: 7525313

Holding Times:

All holding times were met.

Blanks:

All blank results were below reporting limits.

Laboratory Control Samples:

All LCS recoveries were within QC limits.

Matrix Spikes and Duplicates:

All MS or MSD recoveries were within QC limits.

Surrogate:

Surrogate recoveries outside of QC limits are qualified in the surrogate results section.

Appendix A
LABORATORY DATA PACKAGE COVER PAGE

This data package is for Job No. 7525313 and consists of:

This signature page, the laboratory review checklist, and the following reportable data:

- | |
|---|
| X |
| X |
| X |
- R1 - Field chain-of-custody documentation;
- | |
|---|
| X |
|---|
- R2 - Sample identification cross-reference;
- | |
|---|
| X |
|---|
- R3 - Test reports (analytical data sheets) for each environmental sample that includes:
- a. Items consistent with NELAC Chapter 5,
 - b. Dilution factors,
 - c. Preparation methods,
 - d. Cleanup methods, and
 - e. If required for the project, tentatively identified compounds (TICs).
- | |
|---|
| X |
|---|
- R4 - Surrogate recovery data including:
- a. Calculated recovery (%R), and
 - b. The laboratory's surrogate QC limits.
- | |
|---|
| X |
|---|
- R5 - Test reports/summary forms for blank samples;
- | |
|---|
| X |
|---|
- R6 - Test reports/summary forms for laboratory control samples (LCSs) including:
- a. LCS spiking amounts,
 - b. Calculated %R for each analyte, and
 - c. The laboratory's LCS QC limits.
- | |
|---|
| X |
|---|
- R7 - Test reports/summary forms for matrix spike/matrix spike duplicates (MS/MSDs) including:
- a. Samples associated with the MS/MSD clearly identified,
 - b. MS/MSD spiking amounts,
 - c. Concentration of each MS/MSD analyte measured in the parent and spiked samples,
 - d. Calculated %Rs and relative percent differences, and
 - e. The laboratory's MS/MSD QC limits.
- | |
|---|
| X |
|---|
- R8 - Laboratory analytical duplicate (if applicable) recovery and precision:
- a. The amount of analyte measured in the duplicate,
 - b. The calculated RPD, and,
 - c. The laboratory's QC limits for analytical duplicated.
- | |
|---|
| X |
|---|
- R9 - List of method quantitation limits (MQLs) and detectability check sample results for each analyte and
- | |
|---|
| X |
|---|
- R10 - Other problems or anomalies.

The exception Report for each "No" or "Not Reviewed (NR)" item in the Laboratory Review Checklist and for each analyte, matrix, and method for which the laboratory does not hold NELAC accreditation under the Texas Laboratory Accreditation Program.

Release Statement: I am responsible for the release of this laboratory data package. This laboratory is NELAC accredited under the Texas Laboratory Accreditation Program for all the methods, analytes, and matrices reported in this data package except as noted in the Exception Reports. The data have been reviewed and are technically compliant with the requirements of the methods used, except where noted by the laboratory in the Exception Reports. By my signature below, I affirm to the best of my knowledge all problems/anomalies observed by the laboratory have been identified in the Laboratory Review Checklist, and no information affecting the quality of the data has been knowingly withheld.

Check, if applicable: [] This laboratory meets an exception under 30 TAC §25.6 and was last inspected by [X] TCEQ on 2/24/2014

Any findings affecting the data in this laboratory data package are noted in the Exception Reports herein. The official signing the cover page of the report in which these data are used is responsible for releasing this data package and is by signature affirming the above release statement is true.

Name (Printed)
Alexis Walter

Signature
Alexis Walter

Official Title (Printed)
Project Manager

Date
04/29/2015



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-1A

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313001

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 10:10

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 15:45		33707	75MSV4
Benzene	1	0.043		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 15:45		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 15:45		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 15:45		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Chloroethane	1	0.0074		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,1-Dichloroethane	10	0.53		mg/L	0.020	0.010	04/27/2015 15:41		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,2-Dichloroethene (Total)	10	0.85		mg/L	0.020	0.010	04/27/2015 15:41		33707	75MSV4
1,1-Dichloroethene	1	0.013		mg/L	0.0020	0.0011	04/21/2015 15:45		33707	75MSV4
cis-1,2-Dichloroethene	10	0.85		mg/L	0.020	0.010	04/27/2015 15:41		33707	75MSV4
trans-1,2-Dichloroethene	1	0.0024		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Ethylbenzene	1	0.017		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 15:45		33707	75MSV4
Isopropylbenzene (Cumene)	1	0.0026		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 15:45		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 15:45		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Naphthalene	1	0.015		mg/L	0.0050	0.0010	04/21/2015 15:45		33707	75MSV4
n-Propylbenzene	1	0.0037		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 15:45		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4

04/29/2015 15:37:51



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-1A

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313001

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 10:10

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV										
		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Toluene	1	0.030		mg/L	0.0050	0.0010	04/21/2015 15:45		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Trichloroethene	1	0.018		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,2,4-Trimethylbenzene	1	0.033		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
1,3,5-Trimethylbenzene	1	0.012		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Vinyl chloride	1	0.0030		mg/L	0.0020	0.0010	04/21/2015 15:45		33707	75MSV4
Xylene (Total)	1	0.044		mg/L	0.0060	0.0030	04/21/2015 15:45		33707	75MSV4
8270 MSSV Semivolatile Organic										
		Analytical Method: EPA 8270				Preparation Method: EPA 3510				
Acenaphthene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Acenaphthylene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Anthracene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Benzo(a)anthracene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Benzo(a)pyrene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Benzo(b)fluoranthene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Benzo(g,h,i)perylene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Benzo(k)fluoranthene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Benzoic acid	10	< 0.015	U	mg/L	0.20	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Benzyl alcohol	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
4-Bromophenylphenyl ether	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Butylbenzylphthalate	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Carbazole	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
4-Chloro-3-methylphenol	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
4-Chloroaniline	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
bis(2-Chloroethoxy)methane	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
bis(2-Chloroethyl) ether	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
bis(2-Chloroisopropyl) ether	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2-Chloronaphthalene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2-Chlorophenol	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
4-Chlorophenylphenyl ether	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Chrysene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Dibenz(a,h)anthracene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Dibenzofuran	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
1,2-Dichlorobenzene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
1,3-Dichlorobenzene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
1,4-Dichlorobenzene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
3,3'-Dichlorobenzidine	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2,4-Dichlorophenol	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Diethylphthalate	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
7,12-Dimethylbenz(a)anthracene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2,4-Dimethylphenol	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Dimethylphthalate	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Di-n-butylphthalate	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2

04/29/2015 15:37:52



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-1A

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313001

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 10:10

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8270 MSSV Semivolatile Organic		Analytical Method: EPA 8270				Preparation Method: EPA 3510				
4,6-Dinitro-2-methylphenol	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2,4-Dinitrophenol	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2,4-Dinitrotoluene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2,6-Dinitrotoluene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Di-n-octylphthalate	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
bis(2-Ethylhexyl)phthalate	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Fluoranthene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Fluorene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Hexachloro-1,3-butadiene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Hexachlorobenzene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Hexachlorocyclopentadiene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Hexachloroethane	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Indeno(1,2,3-cd)pyrene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Isophorone	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
1-Methylnaphthalene	10	< 0.015	U,N2	mg/L	0.060	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2-Methylnaphthalene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2-Methylphenol(o-Cresol)	10	0.23		mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Naphthalene	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2-Nitroaniline	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
3-Nitroaniline	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
4-Nitroaniline	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Nitrobenzene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2-Nitrophenol	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
4-Nitrophenol	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
N-Nitrosodimethylamine	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
N-Nitroso-di-n-propylamine	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
N-Nitrosodiphenylamine	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Pentachlorophenol	10	< 0.010	U	mg/L	0.050	0.010	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Phenanthrene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Phenol	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Pyrene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
Pyridine	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
1,2,4-Trichlorobenzene	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2,4,5-Trichlorophenol	10	< 0.015	U	mg/L	0.030	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2
2,4,6-Trichlorophenol	10	< 0.015	U	mg/L	0.050	0.015	04/27/2015 09:32	04/21/2015 17:30	33767	75MSS2



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-4 Project ID: 7010215G006.001/WT-1
Lab ID: 7525313002 Moisture: N/A Pace Project No.: 7525313
Collected: 04/15/2015 08:55 Received: 04/18/2015 08:55 Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/20/2015 23:23		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/20/2015 23:23		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/20/2015 23:23		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/20/2015 23:23		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/20/2015 23:23		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/20/2015 23:23		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/20/2015 23:23		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/20/2015 23:23		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/20/2015 23:23		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/20/2015 23:23		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4

04/29/2015 15:37:52



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-4

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313002

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 08:55

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV										
Analytical Method: EPA 5030B/8260										
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/20/2015 23:23		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:23		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/20/2015 23:23		33707	75MSV4
2540C Total Dissolved Solids										
Analytical Method: SM 2540C										
Total Dissolved Solids	1	2040		mg/L	125	25.8	04/22/2015 13:44		33834	75BAL3



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-5 Project ID: 7010215G006.001/WT-1
Lab ID: 7525313003 Moisture: N/A Pace Project No.: 7525313
Collected: 04/15/2015 11:35 Received: 04/18/2015 08:55 Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
Analytical Method: EPA 5030B/8260										
8260 MSV										
Acetone	1	0.027		mg/L	0.010	0.0086	04/21/2015 16:04		33707	75MSV4
Benzene	1	0.015		mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 16:04		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 16:04		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 16:04		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,1-Dichloroethane	1	0.098		mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2-Dichloroethene (Total)	1	0.026		mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 16:04		33707	75MSV4
cis-1,2-Dichloroethene	1	0.026		mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Ethylbenzene	1	0.0065		mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 16:04		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
p-Isopropyltoluene	1	0.0010	J	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 16:04		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 16:04		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Naphthalene	1	0.012		mg/L	0.0050	0.0010	04/21/2015 16:04		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 16:04		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4

04/29/2015 15:37:52



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-5

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313003

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 11:35

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 16:04		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Trichloroethene	1	0.026		mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,2,4-Trimethylbenzene	1	0.011		mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
1,3,5-Trimethylbenzene	1	0.0048		mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:04		33707	75MSV4
Xylene (Total)	1	0.013		mg/L	0.0060	0.0030	04/21/2015 16:04		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-6 Project ID: 7010215G006.001/WT-1
Lab ID: 7525313004 Moisture: N/A Pace Project No.: 7525313
Collected: 04/15/2015 12:40 Received: 04/18/2015 08:55 Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/20/2015 23:42		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/20/2015 23:42		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/20/2015 23:42		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/20/2015 23:42		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,1-Dichloroethane	1	0.0032		mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/20/2015 23:42		33707	75MSV4
cis-1,2-Dichloroethene	1	0.0017	J	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/20/2015 23:42		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/20/2015 23:42		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/20/2015 23:42		33707	75MSV4
Methyl-tert-butyl ether	1	0.0042		mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/20/2015 23:42		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/20/2015 23:42		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4

04/29/2015 15:37:52



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-6

Lab ID: 7525313004

Collected: 04/15/2015 12:40

Moisture: N/A

Received: 04/18/2015 08:55

Project ID: 7010215G006.001/WT-1

Pace Project No.: 7525313

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/20/2015 23:42		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Trichloroethene	1	0.0035		mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/20/2015 23:42		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/20/2015 23:42		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-7 Project ID: 7010215G006.001/WT-1
Lab ID: 7525313005 Moisture: N/A Pace Project No.: 7525313
Collected: 04/15/2015 12:10 Received: 04/18/2015 08:55 Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 00:02		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 00:02		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 00:02		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 00:02		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,1-Dichloroethane	1	0.058		mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2-Dichloroethene (Total)	1	0.057		mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,1-Dichloroethene	1	0.0018	J	mg/L	0.0020	0.0011	04/21/2015 00:02		33707	75MSV4
cis-1,2-Dichloroethene	1	0.057		mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 00:02		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 00:02		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 00:02		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 00:02		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 00:02		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4

04/29/2015 15:37:52



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-7

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313005

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 12:10

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 00:02		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Trichloroethene	1	0.0099		mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:02		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 00:02		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-14

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313006

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 13:35

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 00:22		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 00:22		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 00:22		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 00:22		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,1-Dichloroethane	1	0.010		mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 00:22		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 00:22		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 00:22		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 00:22		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 00:22		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 00:22		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4

04/29/2015 15:37:52



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-14

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313006

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 13:35

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 00:22		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:22		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 00:22		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-15

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313007

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 09:35

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 00:41		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 00:41		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 00:41		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 00:41		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,1-Dichloroethane	1	0.0038		mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 00:41		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 00:41		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 00:41		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 00:41		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 00:41		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 00:41		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4

04/29/2015 15:37:52



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-15

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313007

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 09:35

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 00:41		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,1,1-Trichloroethane	1	0.0021		mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 00:41		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 00:41		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-16

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313008

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 10:55

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 01:01		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 01:01		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 01:01		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 01:01		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 01:01		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 01:01		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 01:01		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 01:01		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 01:01		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 01:01		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4

04/29/2015 15:37:52



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-16

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313008

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 10:55

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Tetrachloroethene	1	0.0015	J	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 01:01		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:01		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 01:01		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-17

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313009

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 14:10

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 01:20		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 01:20		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 01:20		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 01:20		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 01:20		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 01:20		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 01:20		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 01:20		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 01:20		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 01:20		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4

04/29/2015 15:37:53



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-17

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313009

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 14:10

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV	Analytical Method: EPA 5030B/8260									
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 01:20		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 01:20		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 01:20		33707	75MSV4
2540C Total Dissolved Solids	Analytical Method: SM 2540C									
Total Dissolved Solids	1	2250		mg/L	167	34.3	04/20/2015 15:22		33698	75BAL3



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-6 Project ID: 7010215G006.001/WT-1
Lab ID: 7525313010 Moisture: N/A Pace Project No.: 7525313
Collected: 04/16/2015 08:45 Received: 04/18/2015 08:55 Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 08:56		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 08:56		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 08:56		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 08:56		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Chloroform	1	0.019		mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 08:56		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 08:56		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 08:56		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 08:56		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 08:56		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 08:56		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4

04/29/2015 15:37:53



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-6

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313010

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 08:45

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 08:56		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 08:56		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 08:56		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-10

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313011

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 10:00

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	0.070		mg/L	0.010	0.0086	04/21/2015 16:24		33707	75MSV4
Benzene	100	1.4		mg/L	0.20	0.10	04/27/2015 16:00		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 16:24		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 16:24		33707	75MSV4
n-Butylbenzene	1	0.0052		mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
sec-Butylbenzene	1	0.0047		mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 16:24		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 16:24		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Ethylbenzene	1	0.10		mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 16:24		33707	75MSV4
Isopropylbenzene (Cumene)	1	0.015		mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
p-Isopropyltoluene	1	0.0063		mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 16:24		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 16:24		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Naphthalene	1	0.021		mg/L	0.0050	0.0010	04/21/2015 16:24		33707	75MSV4
n-Propylbenzene	1	0.012		mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 16:24		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4

04/29/2015 15:37:53



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-10

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313011

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 10:00

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 16:24		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,2,4-Trimethylbenzene	1	0.19		mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
1,3,5-Trimethylbenzene	1	0.046		mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 16:24		33707	75MSV4
Xylene (Total)	100	0.47	J	mg/L	0.60	0.30	04/27/2015 16:00		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-9 Project ID: 7010215G006.001/WT-1
Lab ID: 7525313012 Moisture: N/A Pace Project No.: 7525313
Collected: 04/16/2015 08:15 Received: 04/18/2015 08:55 Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 09:16		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 09:16		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 09:16		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 09:16		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Chloroform	1	0.013		mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 09:16		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 09:16		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 09:16		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 09:16		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 09:16		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 09:16		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4

04/29/2015 15:37:53



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-9

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313012

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 08:15

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV	Analytical Method: EPA 5030B/8260									
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 09:16		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:16		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 09:16		33707	75MSV4
2540C Total Dissolved Solids	Analytical Method: SM 2540C									
Total Dissolved Solids	1	3150		mg/L	167	34.3	04/20/2015 15:24		33698	75BAL3



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-11

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313013

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 11:20

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	0.019		mg/L	0.010	0.0086	04/21/2015 09:35		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 09:35		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 09:35		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 09:35		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 09:35		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 09:35		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 09:35		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 09:35		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 09:35		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 09:35		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4

04/29/2015 15:37:53



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-11

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313013

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 11:20

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 09:35		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 09:35		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 09:35		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-12

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313014

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 15:15

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 14:46		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 14:46		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 14:46		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 14:46		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Chloroform	1	0.017		mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 14:46		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 14:46		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 14:46		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 14:46		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 14:46		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 14:46		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4

04/29/2015 15:37:53



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-12

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313014

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/15/2015 15:15

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 14:46		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 14:46		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 14:46		33707	75MSV4



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-13

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313015

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 10:40

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	< 0.0086	U	mg/L	0.010	0.0086	04/21/2015 15:06		33707	75MSV4
Benzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 15:06		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 15:06		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
sec-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 15:06		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 15:06		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Ethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 15:06		33707	75MSV4
Isopropylbenzene (Cumene)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
p-Isopropyltoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 15:06		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 15:06		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Naphthalene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 15:06		33707	75MSV4
n-Propylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 15:06		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4

04/29/2015 15:37:53



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: MW-13

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313015

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 10:40

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV	Analytical Method: EPA 5030B/8260									
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 15:06		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,2,4-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:06		33707	75MSV4
Xylene (Total)	1	< 0.0030	U	mg/L	0.0060	0.0030	04/21/2015 15:06		33707	75MSV4
2540C Total Dissolved Solids	Analytical Method: SM 2540C									
Total Dissolved Solids	1	2410		mg/L	167	34.3	04/20/2015 15:25		33698	75BAL3



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-1
Lab ID: 7525313016 Moisture: N/A
Collected: 04/16/2015 15:20 Received: 04/18/2015 08:55

Project ID: 7010215G006.001/WT-1
Pace Project No.: 7525313
Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
Acetone	1	0.039		mg/L	0.010	0.0086	04/21/2015 15:25		33707	75MSV4
Benzene	1	0.017		mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Bromobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Bromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Bromodichloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Bromoform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Bromomethane	1	< 0.0019	U	mg/L	0.0020	0.0019	04/21/2015 15:25		33707	75MSV4
2-Butanone (MEK)	1	< 0.0041	U	mg/L	0.010	0.0041	04/21/2015 15:25		33707	75MSV4
n-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
sec-Butylbenzene	1	0.0056		mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
tert-Butylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Carbon disulfide	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Carbon tetrachloride	1	< 0.0020	U	mg/L	0.0020	0.0020	04/21/2015 15:25		33707	75MSV4
Chlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Chloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Chloroform	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Chloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
2-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
4-Chlorotoluene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2-Dibromo-3-chloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Dibromochloromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2-Dibromoethane (EDB)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Dibromomethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,3-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,4-Dichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Dichlorodifluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,1-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2-Dichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2-Dichloroethene (Total)	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,1-Dichloroethene	1	< 0.0011	U	mg/L	0.0020	0.0011	04/21/2015 15:25		33707	75MSV4
cis-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
trans-1,2-Dichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,3-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
2,2-Dichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,1-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
cis-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
trans-1,3-Dichloropropene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Ethylbenzene	10	0.35		mg/L	0.020	0.010	04/27/2015 16:20		33707	75MSV4
Hexachloro-1,3-butadiene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
2-Hexanone	1	< 0.0037	U	mg/L	0.010	0.0037	04/21/2015 15:25		33707	75MSV4
Isopropylbenzene (Cumene)	1	0.038		mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
p-Isopropyltoluene	1	0.010		mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Methylene Chloride	1	< 0.0025	U	mg/L	0.0050	0.0025	04/21/2015 15:25		33707	75MSV4
4-Methyl-2-pentanone (MIBK)	1	< 0.0010	U	mg/L	0.010	0.0010	04/21/2015 15:25		33707	75MSV4
Methyl-tert-butyl ether	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Naphthalene	1	0.013		mg/L	0.0050	0.0010	04/21/2015 15:25		33707	75MSV4
n-Propylbenzene	1	0.037		mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Styrene	1	< 0.0010	U	mg/L	0.0030	0.0010	04/21/2015 15:25		33707	75MSV4
1,1,1,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4

04/29/2015 15:37:53



Sample Results

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Client: Apex Companies San Antonio

Client ID: SVE-1

Project ID: 7010215G006.001/WT-1

Lab ID: 7525313016

Moisture: N/A

Pace Project No.: 7525313

Collected: 04/16/2015 15:20

Received: 04/18/2015 08:55

Matrix: Water

Parameters	DF	Results	Qual	Units	MQL	SDL	Analysis Date	Prep Date	Batch	Instr.
8260 MSV		Analytical Method: EPA 5030B/8260								
1,1,2,2-Tetrachloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Tetrachloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Toluene	1	< 0.0010	U	mg/L	0.0050	0.0010	04/21/2015 15:25		33707	75MSV4
1,2,3-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2,4-Trichlorobenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,1,1-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,1,2-Trichloroethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Trichloroethene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Trichlorofluoromethane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2,3-Trichloropropane	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,2,4-Trimethylbenzene	1	0.011		mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
1,3,5-Trimethylbenzene	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Vinyl chloride	1	< 0.0010	U	mg/L	0.0020	0.0010	04/21/2015 15:25		33707	75MSV4
Xylene (Total)	1	0.034		mg/L	0.0060	0.0030	04/21/2015 15:25		33707	75MSV4



Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33707
Method: EPA 5030B/8260

Pace Project No.: 7525313
Instrument ID: 75MSV4

Blank: 134699

Parameters	Dilution	Quals	Result	Units	MQL	SDL	Analysis Date	Prep Date
1,1,1,2-Tetrachloroethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,1,1-Trichloroethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,1,2,2-Tetrachloroethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,1,2-Trichloroethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,1-Dichloroethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,1-Dichloroethene	1	U	<0.0011	mg/L	0.0020	0.0011	04/20/2015 12:28	
1,1-Dichloropropene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2,3-Trichlorobenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2,3-Trichloropropane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2,4-Trichlorobenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2,4-Trimethylbenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2-Dibromo-3-	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2-Dibromoethane (EDB)	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2-Dichlorobenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2-Dichloroethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2-Dichloroethene (Total)	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,2-Dichloropropane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,3,5-Trimethylbenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,3-Dichlorobenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,3-Dichloropropane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
1,4-Dichlorobenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
2,2-Dichloropropane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
2-Butanone (MEK)	1	U	<0.0041	mg/L	0.010	0.0041	04/20/2015 12:28	
2-Chlorotoluene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
2-Hexanone	1	U	<0.0037	mg/L	0.010	0.0037	04/20/2015 12:28	
4-Chlorotoluene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
4-Methyl-2-pentanone	1	U	<0.0010	mg/L	0.010	0.0010	04/20/2015 12:28	
Acetone	1	U	<0.0086	mg/L	0.010	0.0086	04/20/2015 12:28	
Benzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Bromobenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Bromochloromethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Bromodichloromethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Bromoform	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Bromomethane	1	U	<0.0019	mg/L	0.0020	0.0019	04/20/2015 12:28	
Carbon disulfide	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Carbon tetrachloride	1	U	<0.0020	mg/L	0.0020	0.0020	04/20/2015 12:28	
Chlorobenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Chloroethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Chloroform	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Chloromethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Dibromochloromethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Dibromomethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Dichlorodifluoromethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Ethylbenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Hexachloro-1,3-butadiene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Isopropylbenzene (Cumene)	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Methyl-tert-butyl ether	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Methylene Chloride	1	U	<0.0025	mg/L	0.0050	0.0025	04/20/2015 12:28	
Naphthalene	1	U	<0.0010	mg/L	0.0050	0.0010	04/20/2015 12:28	
Styrene	1	U	<0.0010	mg/L	0.0030	0.0010	04/20/2015 12:28	
Tetrachloroethene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Toluene	1	U	<0.0010	mg/L	0.0050	0.0010	04/20/2015 12:28	

04/29/2015 15:37:55



Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33707
Method: EPA 5030B/8260

Pace Project No.: 7525313
Instrument ID: 75MSV4

Blank: 134699

Parameters	Dilution	Quals	Result	Units	MQL	SDL	Analysis Date	Prep Date
Trichloroethene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Trichlorofluoromethane	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Vinyl chloride	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
Xylene (Total)	1	U	<0.0030	mg/L	0.0060	0.0030	04/20/2015 12:28	
cis-1,2-Dichloroethene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
cis-1,3-Dichloropropene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
n-Butylbenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
n-Propylbenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
p-Isopropyltoluene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
sec-Butylbenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
tert-Butylbenzene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
trans-1,2-Dichloroethene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	
trans-1,3-Dichloropropene	1	U	<0.0010	mg/L	0.0020	0.0010	04/20/2015 12:28	

Laboratory Control Sample: 134700

Parameters	Spk Amt	LCS Result	Units	LCS %Rec	% Rec Limits	LCS Quals
1,1,1,2-Tetrachloroethane	0.02	0.022	mg/L	112	70-130	
1,1,1-Trichloroethane	0.02	0.025	mg/L	125	70-130	
1,1,2,2-Tetrachloroethane	0.02	0.016	mg/L	78	69-136	
1,1,2-Trichloroethane	0.02	0.018	mg/L	92	70-130	
1,1-Dichloroethane	0.02	0.019	mg/L	96	61-129	
1,1-Dichloroethene	0.02	0.020	mg/L	98	70-130	
1,1-Dichloropropene	0.02	0.019	mg/L	96	70-130	
1,2,3-Trichlorobenzene	0.02	0.021	mg/L	104	64-133	
1,2,3-Trichloropropane	0.02	0.017	mg/L	84	67-137	
1,2,4-Trichlorobenzene	0.02	0.019	mg/L	93	55-141	
1,2,4-Trimethylbenzene	0.02	0.020	mg/L	102	67-133	
1,2-Dibromo-3-	0.02	0.021	mg/L	103	68-135	
1,2-Dibromoethane (EDB)	0.02	0.019	mg/L	97	85-115	
1,2-Dichlorobenzene	0.02	0.019	mg/L	96	70-130	
1,2-Dichloroethane	0.02	0.024	mg/L	122	70-130	
1,2-Dichloroethene (Total)	0.04	0.035	mg/L	88	68-126	
1,2-Dichloropropane	0.02	0.018	mg/L	89	70-130	
1,3,5-Trimethylbenzene	0.02	0.021	mg/L	104	67-133	
1,3-Dichlorobenzene	0.02	0.018	mg/L	92	68-132	
1,3-Dichloropropane	0.02	0.019	mg/L	97	82-115	
1,4-Dichlorobenzene	0.02	0.018	mg/L	91	68-132	
2,2-Dichloropropane	0.02	0.019	mg/L	95	57-136	
2-Butanone (MEK)	0.1	0.098	mg/L	97	62-139	
2-Chlorotoluene	0.02	0.019	mg/L	96	70-134	
2-Hexanone	0.1	0.098	mg/L	97	70-130	
4-Chlorotoluene	0.02	0.019	mg/L	94	66-136	
4-Methyl-2-pentanone	0.1	0.11	mg/L	110	70-130	
Acetone	0.1	0.12	mg/L	116	43-142	
Benzene	0.02	0.017	mg/L	85	70-130	
Bromobenzene	0.02	0.018	mg/L	92	69-131	
Bromochloromethane	0.02	0.021	mg/L	104	70-130	
Bromodichloromethane	0.02	0.022	mg/L	109	70-130	
Bromoform	0.02	0.019	mg/L	97	70-130	
Bromomethane	0.02	0.019	mg/L	97	59-126	

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Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33707
Method: EPA 5030B/8260

Pace Project No.: 7525313
Instrument ID: 75MSV4

Laboratory Control Sample: 134700

Parameters	Spk Amt	LCS Result	Units	LCS %Rec	% Rec Limits	LCS Quals
Carbon disulfide	0.02	0.018	mg/L	92	68-129	
Carbon tetrachloride	0.02	0.024	mg/L	118	70-130	
Chlorobenzene	0.02	0.019	mg/L	97	70-130	
Chloroethane	0.02	0.017	mg/L	84	67-129	
Chloroform	0.02	0.021	mg/L	105	70-130	
Chloromethane	0.02	0.022	mg/L	108	56-136	
Dibromochloromethane	0.02	0.022	mg/L	111	70-130	
Dibromomethane	0.02	0.021	mg/L	103	70-130	
Dichlorodifluoromethane	0.02	0.017	mg/L	87	42-144	
Ethylbenzene	0.02	0.019	mg/L	96	70-130	
Hexachloro-1,3-butadiene	0.02	0.021	mg/L	106	64-145	
Isopropylbenzene (Cumene)	0.02	0.021	mg/L	104	66-140	
Methyl-tert-butyl ether	0.02	0.019	mg/L	96	55-134	
Methylene Chloride	0.02	0.019	mg/L	94	57-131	
Naphthalene	0.02	0.021	mg/L	104	62-127	
Styrene	0.02	0.020	mg/L	98	70-130	
Tetrachloroethene	0.02	0.020	mg/L	102	70-130	
Toluene	0.02	0.019	mg/L	96	70-130	
Trichloroethene	0.02	0.020	mg/L	100	70-130	
Trichlorofluoromethane	0.02	0.024	mg/L	120	62-135	
Vinyl chloride	0.02	0.019	mg/L	94	60-129	
Xylene (Total)	0.06	0.060	mg/L	101	70-130	
cis-1,2-Dichloroethene	0.02	0.018	mg/L	89	63-132	
cis-1,3-Dichloropropene	0.02	0.018	mg/L	92	70-130	
n-Butylbenzene	0.02	0.018	mg/L	92	62-143	
n-Propylbenzene	0.02	0.018	mg/L	92	69-138	
p-Isopropyltoluene	0.02	0.020	mg/L	102	64-141	
sec-Butylbenzene	0.02	0.020	mg/L	98	67-139	
tert-Butylbenzene	0.02	0.021	mg/L	105	70-133	
trans-1,2-Dichloroethene	0.02	0.017	mg/L	86	65-126	
trans-1,3-Dichloropropene	0.02	0.019	mg/L	94	70-130	

Matrix Spike: 134701

Matrix Spike Duplicate: 134702

Original for Sample: Project sample MW-4

Parameters	Original Result	MS Spk	MSD Spk	MS Result	MSD Result	Units	MS %Rec	MSD %Rec	% Rec Limits	RPD	Max RPD	Quals
1,1,1,2-Tetrachloroethane	<0.0010	0.02	0.02	0.023	0.023	mg/L	114	114	70-130	0	40	
1,1,1-Trichloroethane	<0.0010	0.02	0.02	0.027	0.027	mg/L	135	133	64-140	2	40	
1,1,2,2-Tetrachloroethane	<0.0010	0.02	0.02	0.017	0.017	mg/L	86	86	69-142	1	40	
1,1,2-Trichloroethane	<0.0010	0.02	0.02	0.019	0.019	mg/L	93	96	70-130	3	40	
1,1-Dichloroethane	<0.0010	0.02	0.02	0.020	0.020	mg/L	100	100	52-141	0	40	
1,1-Dichloroethene	<0.0011	0.02	0.02	0.021	0.021	mg/L	107	106	62-141	1	40	
1,1-Dichloropropene	<0.0010	0.02	0.02	0.021	0.020	mg/L	103	101	48-144	2	40	
1,2,3-Trichlorobenzene	<0.0010	0.02	0.02	0.019	0.020	mg/L	95	102	56-147	7	40	
1,2,3-Trichloropropane	<0.0010	0.02	0.02	0.019	0.017	mg/L	93	86	56-149	7	40	
1,2,4-Trichlorobenzene	<0.0010	0.02	0.02	0.018	0.020	mg/L	91	100	55-143	9	40	
1,2,4-Trimethylbenzene	<0.0010	0.02	0.02	0.021	0.022	mg/L	106	108	55-147	2	40	
1,2-Dibromo-3-	<0.0010	0.02	0.02	0.022	0.022	mg/L	109	111	59-155	2	40	
1,2-Dibromoethane (EDB)	<0.0010	0.02	0.02	0.021	0.022	mg/L	107	108	82-124	0	40	
1,2-Dichlorobenzene	<0.0010	0.02	0.02	0.020	0.020	mg/L	100	102	70-130	1	40	

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Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33707
Method: EPA 5030B/8260

Pace Project No.: 7525313
Instrument ID: 75MSV4

Matrix Spike: 134701

Matrix Spike Duplicate: 134702

Original for Sample: Project sample MW-4

Parameters	Original Result	MS Spk	MSD Spk	MS Result	MSD Result	Units	MS %Rec	MSD %Rec	% Rec Limits	RPD	Max RPD	Quals
1,2-Dichloroethane	<0.0010	0.02	0.02	0.025	0.025	mg/L	127	127	70-130	0	40	
1,2-Dichloroethene (Total)	<0.0010	0.04	0.04	0.036	0.036	mg/L	89	90	55-138	1	40	
1,2-Dichloropropane	<0.0010	0.02	0.02	0.019	0.018	mg/L	93	90	70-130	3	40	
1,3,5-Trimethylbenzene	<0.0010	0.02	0.02	0.022	0.022	mg/L	110	110	65-137	0	40	
1,3-Dichlorobenzene	<0.0010	0.02	0.02	0.019	0.020	mg/L	94	98	69-131	4	40	
1,3-Dichloropropane	<0.0010	0.02	0.02	0.020	0.020	mg/L	98	99	80-123	1	40	
1,4-Dichlorobenzene	<0.0010	0.02	0.02	0.019	0.019	mg/L	94	96	70-130	3	40	
2,2-Dichloropropane	<0.0010	0.02	0.02	0.020	0.021	mg/L	102	103	34-147	1	40	
2-Butanone (MEK)	<0.0041	0.1	0.1	0.10	0.11	mg/L	102	105	42-171	2	40	
2-Chlorotoluene	<0.0010	0.02	0.02	0.021	0.021	mg/L	103	104	67-140	1	40	
2-Hexanone	<0.0037	0.1	0.1	0.10	0.11	mg/L	103	106	68-144	3	40	
4-Chlorotoluene	<0.0010	0.02	0.02	0.020	0.020	mg/L	100	101	66-136	1	40	
4-Methyl-2-pentanone	<0.0010	0.1	0.1	0.12	0.12	mg/L	119	121	69-138	2	40	
Acetone	<0.0086	0.1	0.1	0.13	0.13	mg/L	132	129	30-167	3	40	
Benzene	<0.0010	0.02	0.02	0.018	0.018	mg/L	90	90	65-136	0	40	
Bromobenzene	<0.0010	0.02	0.02	0.019	0.019	mg/L	93	96	70-130	3	40	
Bromochloromethane	<0.0010	0.02	0.02	0.022	0.021	mg/L	109	107	70-137	2	40	
Bromodichloromethane	<0.0010	0.02	0.02	0.022	0.023	mg/L	109	113	69-131	3	40	
Bromoform	<0.0010	0.02	0.02	0.022	0.022	mg/L	108	108	61-138	1	40	
Bromomethane	<0.0019	0.02	0.02	0.018	0.019	mg/L	92	96	36-150	4	40	
Carbon disulfide	<0.0010	0.02	0.02	0.019	0.019	mg/L	96	96	53-147	0	40	
Carbon tetrachloride	<0.0020	0.02	0.02	0.025	0.024	mg/L	125	120	64-131	4	40	
Chlorobenzene	<0.0010	0.02	0.02	0.020	0.021	mg/L	101	103	70-130	3	40	
Chloroethane	<0.0010	0.02	0.02	0.017	0.018	mg/L	85	88	48-156	3	40	
Chloroform	<0.0010	0.02	0.02	0.022	0.022	mg/L	109	109	57-143	0	40	
Chloromethane	<0.0010	0.02	0.02	0.023	0.024	mg/L	117	121	44-149	3	40	
Dibromochloromethane	<0.0010	0.02	0.02	0.023	0.023	mg/L	114	115	70-130	1	40	
Dibromomethane	<0.0010	0.02	0.02	0.022	0.022	mg/L	110	109	70-130	1	40	
Dichlorodifluoromethane	<0.0010	0.02	0.02	0.018	0.018	mg/L	88	89	32-160	1	40	
Ethylbenzene	<0.0010	0.02	0.02	0.020	0.020	mg/L	102	101	63-135	1	40	
Hexachloro-1,3-butadiene	<0.0010	0.02	0.02	0.023	0.023	mg/L	114	115	64-140	1	40	
Isopropylbenzene (Cumene)	<0.0010	0.02	0.02	0.021	0.022	mg/L	107	109	63-144	1	40	
Methyl-tert-butyl ether	<0.0010	0.02	0.02	0.021	0.021	mg/L	104	104	51-139	1	40	
Methylene Chloride	<0.0025	0.02	0.02	0.017	0.018	mg/L	87	89	49-137	2	40	
Naphthalene	<0.0010	0.02	0.02	0.020	0.022	mg/L	98	110	57-153	12	40	
Styrene	<0.0010	0.02	0.02	0.015	0.015	mg/L	77	77	70-130	0	40	
Tetrachloroethene	<0.0010	0.02	0.02	0.021	0.021	mg/L	107	103	71-139	4	40	
Toluene	<0.0010	0.02	0.02	0.020	0.019	mg/L	100	97	61-139	3	40	
Trichloroethene	<0.0010	0.02	0.02	0.021	0.021	mg/L	105	104	70-130	0	40	
Trichlorofluoromethane	<0.0010	0.02	0.02	0.025	0.024	mg/L	125	121	49-152	4	40	
Vinyl chloride	<0.0010	0.02	0.02	0.020	0.020	mg/L	98	101	49-146	3	40	
Xylene (Total)	<0.0030	0.06	0.06	0.065	0.066	mg/L	109	110	65-134	1	40	
cis-1,2-Dichloroethene	<0.0010	0.02	0.02	0.018	0.018	mg/L	88	91	45-147	3	40	
cis-1,3-Dichloropropene	<0.0010	0.02	0.02	0.019	0.018	mg/L	93	91	70-130	1	40	
n-Butylbenzene	<0.0010	0.02	0.02	0.019	0.020	mg/L	95	98	62-141	3	40	
n-Propylbenzene	<0.0010	0.02	0.02	0.020	0.020	mg/L	98	101	67-137	2	40	
p-Isopropyltoluene	<0.0010	0.02	0.02	0.021	0.022	mg/L	107	110	63-140	3	40	
sec-Butylbenzene	<0.0010	0.02	0.02	0.020	0.021	mg/L	102	104	64-142	2	40	
tert-Butylbenzene	<0.0010	0.02	0.02	0.022	0.023	mg/L	112	114	65-139	1	40	



Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33707
Method: EPA 5030B/8260

Pace Project No.: 7525313
Instrument ID: 75MSV4

Matrix Spike: 134701

Matrix Spike Duplicate: 134702

Original for Sample: Project sample MW-4

Parameters	Original Result	MS Spk	MSD Spk	MS Result	MSD Result	Units	MS %Rec	MSD %Rec	% Rec Limits	RPD	Max RPD	Quals
trans-1,2-Dichloroethene	<0.0010	0.02	0.02	0.018	0.018	mg/L	90	89	56-138	2	40	
trans-1,3-Dichloropropene	<0.0010	0.02	0.02	0.019	0.019	mg/L	95	94	69-124	1	40	



Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33767
Method: EPA 8270
Prep Method: EPA 3510

Pace Project No.: 7525313
Instrument ID: 75MSS2

Blank: 134965

Parameters	Dilution	Quals	Result	Units	MQL	SDL	Analysis Date	Prep Date
1,2,4-Trichlorobenzene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
1,2-Dichlorobenzene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
1,3-Dichlorobenzene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
1,4-Dichlorobenzene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2,4,5-Trichlorophenol	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2,4,6-Trichlorophenol	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
2,4-Dichlorophenol	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2,4-Dimethylphenol	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
2,4-Dinitrophenol	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2,4-Dinitrotoluene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2,6-Dinitrotoluene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2-Chloronaphthalene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2-Chlorophenol	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2-Methylnaphthalene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2-Methylphenol(o-Cresol)	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2-Nitroaniline	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
2-Nitrophenol	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
3,3'-Dichlorobenzidine	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
3-Nitroaniline	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
4,6-Dinitro-2-methylphenol	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
4-Bromophenylphenyl ether	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
4-Chloro-3-methylphenol	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
4-Chloroaniline	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
4-Chlorophenylphenyl ether	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
4-Nitroaniline	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
4-Nitrophenol	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
7,12-Dimethylbenz(a)	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Acenaphthene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Acenaphthylene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Anthracene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Benzo(a)anthracene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Benzo(a)pyrene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Benzo(b)fluoranthene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Benzo(g,h,i)perylene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Benzo(k)fluoranthene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Benzoic acid	2	U	<0.0030	mg/L	0.040	0.0030	04/27/2015 14:41	04/21/2015 17:30
Benzyl alcohol	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Butylbenzylphthalate	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Carbazole	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Chrysene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Di-n-butylphthalate	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Di-n-octylphthalate	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Dibenz(a,h)anthracene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Dibenzofuran	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Diethylphthalate	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Dimethylphthalate	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Fluoranthene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Fluorene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Hexachloro-1,3-butadiene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Hexachlorobenzene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30

04/29/2015 15:37:55



Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33767
Method: EPA 8270

Pace Project No.: 7525313
Instrument ID: 75MSS2

Blank: 134965

Parameters	Dilution	Quals	Result	Units	MQL	SDL	Analysis Date	Prep Date
Hexachlorocyclopentadiene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Hexachloroethane	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Indeno(1,2,3-cd)pyrene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Isophorone	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
N-Nitroso-di-n-propylamine	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
N-Nitrosodimethylamine	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
N-Nitrosodiphenylamine	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Naphthalene	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Nitrobenzene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Pentachlorophenol	2	U	<0.0020	mg/L	0.010	0.0020	04/27/2015 14:41	04/21/2015 17:30
Phenanthrene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Phenol	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
Pyrene	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
Pyridine	2	J	0.0051	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
bis(2-Chloroethoxy)methane	2	U	<0.0030	mg/L	0.010	0.0030	04/27/2015 14:41	04/21/2015 17:30
bis(2-Chloroethyl) ether	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
bis(2-Chloroisopropyl) ether	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30
bis(2-Ethylhexyl)phthalate	2	U	<0.0030	mg/L	0.0060	0.0030	04/27/2015 14:41	04/21/2015 17:30

Laboratory Control Sample: 134966

Parameters	Spk Amt	LCS Result	Units	LCS %Rec	% Rec Limits	LCS Quals
1,2,4-Trichlorobenzene	0.05	0.025	mg/L	49	36-91	
1,2-Dichlorobenzene	0.05	0.025	mg/L	51	40-140	
1,3-Dichlorobenzene	0.05	0.023	mg/L	46	29-81	
1,4-Dichlorobenzene	0.05	0.024	mg/L	47	40-140	
2,4,5-Trichlorophenol	0.05	0.048	mg/L	97	58-114	
2,4,6-Trichlorophenol	0.05	0.050	mg/L	100	51-113	
2,4-Dichlorophenol	0.05	0.048	mg/L	96	46-111	
2,4-Dimethylphenol	0.05	0.037	mg/L	74	23-105	
2,4-Dinitrophenol	0.05	0.048	mg/L	97	30-124	
2,4-Dinitrotoluene	0.05	0.042	mg/L	84	57-127	
2,6-Dinitrotoluene	0.05	0.045	mg/L	90	52-124	
2-Chloronaphthalene	0.05	0.038	mg/L	76	44-109	
2-Chlorophenol	0.05	0.042	mg/L	84	36-95	
2-Methylnaphthalene	0.05	0.033	mg/L	65	46-97	
2-Methylphenol(o-Cresol)	0.05	0.039	mg/L	78	36-92	
2-Nitroaniline	0.05	0.043	mg/L	86	55-117	
2-Nitrophenol	0.05	0.046	mg/L	92	37-109	
3,3'-Dichlorobenzidine	0.1	0.081	mg/L	81	46-121	
3-Nitroaniline	0.05	0.040	mg/L	79	49-126	
4,6-Dinitro-2-methylphenol	0.05	0.050	mg/L	99	47-125	
4-Bromophenylphenyl ether	0.05	0.040	mg/L	81	52-115	
4-Chloro-3-methylphenol	0.05	0.045	mg/L	90	52-118	
4-Chloroaniline	0.05	0.035	mg/L	69	42-107	
4-Chlorophenylphenyl ether	0.05	0.041	mg/L	83	54-105	
4-Nitroaniline	0.05	0.039	mg/L	78	48-132	
4-Nitrophenol	0.05	0.026	mg/L	53	15-78	
7,12-Dimethylbenz(a)	0.05	0.041	mg/L	82	45-101	
Acenaphthene	0.05	0.038	mg/L	77	53-104	
Acenaphthylene	0.05	0.041	mg/L	82	54-102	

04/29/2015 15:37:55



Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33767
Method: EPA 8270

Pace Project No.: 7525313
Instrument ID: 75MSS2

Laboratory Control Sample: 134966

Parameters	Spk Amt	LCS Result	Units	LCS %Rec	% Rec Limits	LCS Quals
Anthracene	0.05	0.048	mg/L	96	64-110	
Benzo(a)anthracene	0.05	0.047	mg/L	94	60-115	
Benzo(a)pyrene	0.05	0.049	mg/L	99	62-115	
Benzo(b)fluoranthene	0.05	0.048	mg/L	96	57-115	
Benzo(g,h,i)perylene	0.05	0.038	mg/L	76	57-117	
Benzo(k)fluoranthene	0.05	0.048	mg/L	96	56-121	
Benzoic acid	0.1	0.072	mg/L	72	39-83	
Benzyl alcohol	0.05	0.034	mg/L	68	41-89	
Butylbenzylphthalate	0.05	0.054	mg/L	109	61-123	
Carbazole	0.05	0.055	mg/L	110	61-133	
Chrysene	0.05	0.049	mg/L	99	66-112	
Di-n-butylphthalate	0.05	0.059	mg/L	118	60-119	
Di-n-octylphthalate	0.05	0.053	mg/L	106	51-126	
Dibenz(a,h)anthracene	0.05	0.042	mg/L	85	54-122	
Dibenzofuran	0.05	0.039	mg/L	78	57-106	
Diethylphthalate	0.05	0.045	mg/L	91	55-117	
Dimethylphthalate	0.05	0.046	mg/L	92	55-115	
Fluoranthene	0.05	0.051	mg/L	102	60-114	
Fluorene	0.05	0.040	mg/L	79	51-114	
Hexachloro-1,3-butadiene	0.05	0.019	mg/L	37	31-93	
Hexachlorobenzene	0.05	0.044	mg/L	88	53-116	
Hexachlorocyclopentadiene	0.05	0.018	mg/L	37	34-105	
Hexachloroethane	0.05	0.018	mg/L	37	27-83	
Indeno(1,2,3-cd)pyrene	0.05	0.042	mg/L	83	58-119	
Isophorone	0.05	0.044	mg/L	87	47-107	
N-Nitroso-di-n-propylamine	0.05	0.043	mg/L	85	45-102	
N-Nitrosodimethylamine	0.05	0.022	mg/L	43	18-69	
N-Nitrosodiphenylamine	0.05	0.047	mg/L	93	40-140	
Naphthalene	0.05	0.033	mg/L	66	47-91	
Nitrobenzene	0.05	0.042	mg/L	85	40-106	
Pentachlorophenol	0.05	0.043	mg/L	85	39-118	
Phenanthrene	0.05	0.049	mg/L	99	60-114	
Phenol	0.05	0.021	mg/L	43	16-51	
Pyrene	0.05	0.051	mg/L	102	56-117	
Pyridine	0.05	0.012	mg/L	25	8-54	
bis(2-Chloroethoxy)methane	0.05	0.041	mg/L	82	45-104	
bis(2-Chloroethyl) ether	0.05	0.039	mg/L	78	36-105	
bis(2-Chloroisopropyl) ether	0.05	0.044	mg/L	89	40-140	
bis(2-Ethylhexyl)phthalate	0.05	0.060	mg/L	121	40-140	



Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33698
Method: SM 2540C

Pace Project No.: 7525313
Instrument ID: 75BAL3

Blank: 134672

Parameters	Dilution	Quals	Result	Units	MQL	SDL	Analysis Date	Prep Date
Total Dissolved Solids	1	U	<5.2	mg/L	25.0	5.2	04/20/2015 15:21	

Laboratory Control Sample: 134673

Parameters	Spk Amt	LCS Result	Units	LCS %Rec	% Rec Limits	LCS Quals
Total Dissolved Solids	250	253	mg/L	101	80-120	

Duplicate: 134674

Original for Sample: Project sample MW-17

Parameters	Original Result	Dup Result	Units	RPD	Max RPD	Quals
Total Dissolved Solids	2250	2250	mg/L	0	20	



Quality Control

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33834
Method: SM 2540C

Pace Project No.: 7525313
Instrument ID: 75BAL3

Blank: 135235

Parameters	Dilution	Quals	Result	Units	MQL	SDL	Analysis Date	Prep Date
Total Dissolved Solids	1	U	<5.2	mg/L	25.0	5.2	04/22/2015 13:43	

Laboratory Control Sample: 135236

Parameters	Spk Amt	LCS Result	Units	LCS %Rec	% Rec Limits	LCS Quals
Total Dissolved Solids	250	238	mg/L	95	80-120	

Duplicate: 135237

Original for Sample: Project sample MW-4

Parameters	Original Result	Dup Result	Units	RPD	Max RPD	Quals
Total Dissolved Solids	2040	2000	mg/L	2	20	



Surrogate Recovery

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33707
Method: EPA 5030B/8260

Pace Project No.: 7525313

Lab ID	Sample ID	Qual	Surr 1 %Rec	Surr 2 %Rec	Surr 3 %Rec	Surr 4 %Rec	Surr 5 %Rec	Surr 6 %Rec	Surr 7 %Rec	Surr 8 %Rec
134699	BLANK for HBN 33707		127	97	92					
134700	LCS for HBN 33707		127	96	98					
7525313001	SVE-1A		128	92	89					
7525313002	MW-4		117	92	90					
134701	MW-4(134556MS)		126	94	94					
134702	MW-4(134556MSD)		128	95	94					
7525313003	MW-5	S0	138 *	92	90					
7525313004	MW-6		121	95	96					
7525313005	MW-7		115	97	97					
7525313006	MW-14		117	96	90					
7525313007	MW-15		118	95	90					
7525313008	MW-16		123	95	91					
7525313009	MW-17		127	98	93					
7525313010	SVE-6		124	98	95					
7525313011	SVE-10		122	97	93					
7525313012	MW-9		128	97	94					
7525313013	MW-11		130	99	95					
7525313014	MW-12		126	96	95					
7525313015	MW-13		130	95	94					
7525313016	SVE-1		129	98	88					

QC Limits: 70-130 70-130 70-130

Surr 1: 1,2-Dichloroethane-d4 (S)

Surr 2: 4-Bromofluorobenzene (S)

Surr 3: Toluene-d8 (S)



Surrogate Recovery

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Batch: 33767
Method: EPA 8270

Pace Project No.: 7525313

Lab ID	Sample ID	Qual	Surr 1 %Rec	Surr 2 %Rec	Surr 3 %Rec	Surr 4 %Rec	Surr 5 %Rec	Surr 6 %Rec	Surr 7 %Rec	Surr 8 %Rec
134965	BLANK for HBN 33767		86	77	51	77	116			
134966	LCS for HBN 33767		81	90	57	83	101			
7525313001	SVE-1A		73	70	37	62	90			

QC Limits: 10-140 10-140 10-140 10-140 10-140

Surr 1: 2,4,6-Tribromophenol (S)

Surr 5: p-Terphenyl-d14 (S)

Surr 2: 2-Fluorobiphenyl (S)

Surr 3: 2-Fluorophenol (S)

Surr 4: Nitrobenzene-d5 (S)



Detectability Check Samples

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Pace Project No.: 7525313

Method: SM 2540C

Matrix: Water

Instrument ID: 75BAL3

Lab Sample ID	Parameters	CAS No.	Spike	SDL	Result	MQL	Units	Analysis Date	Prep Date
7522220024	Total Dissolved Solids			5.2	17	25.0	mg/L	01/16/2015 13:00	



Unadjusted MQL Summary

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Pace Project No.: 7525313

Analyte	Method	Unadjusted MQL	Reporting Units
Acetone	EPA 5030B/8260	0.010	mg/L
Benzene	EPA 5030B/8260	0.0020	mg/L
Bromobenzene	EPA 5030B/8260	0.0020	mg/L
Bromochloromethane	EPA 5030B/8260	0.0020	mg/L
Bromodichloromethane	EPA 5030B/8260	0.0020	mg/L
Bromoform	EPA 5030B/8260	0.0020	mg/L
Bromomethane	EPA 5030B/8260	0.0020	mg/L
2-Butanone (MEK)	EPA 5030B/8260	0.010	mg/L
n-Butylbenzene	EPA 5030B/8260	0.0020	mg/L
sec-Butylbenzene	EPA 5030B/8260	0.0020	mg/L
tert-Butylbenzene	EPA 5030B/8260	0.0020	mg/L
Carbon disulfide	EPA 5030B/8260	0.0020	mg/L
Carbon tetrachloride	EPA 5030B/8260	0.0020	mg/L
Chlorobenzene	EPA 5030B/8260	0.0020	mg/L
Chloroethane	EPA 5030B/8260	0.0020	mg/L
Chloroform	EPA 5030B/8260	0.0020	mg/L
Chloromethane	EPA 5030B/8260	0.0020	mg/L
2-Chlorotoluene	EPA 5030B/8260	0.0020	mg/L
4-Chlorotoluene	EPA 5030B/8260	0.0020	mg/L
1,2-Dibromo-3-	EPA 5030B/8260	0.0020	mg/L
Dibromochloromethane	EPA 5030B/8260	0.0020	mg/L
1,2-Dibromoethane (EDB)	EPA 5030B/8260	0.0020	mg/L
Dibromomethane	EPA 5030B/8260	0.0020	mg/L
1,2-Dichlorobenzene	EPA 5030B/8260	0.0020	mg/L
1,3-Dichlorobenzene	EPA 5030B/8260	0.0020	mg/L
1,4-Dichlorobenzene	EPA 5030B/8260	0.0020	mg/L
Dichlorodifluoromethane	EPA 5030B/8260	0.0020	mg/L
1,1-Dichloroethane	EPA 5030B/8260	0.0020	mg/L
1,2-Dichloroethane	EPA 5030B/8260	0.0020	mg/L
1,2-Dichloroethene (Total)	EPA 5030B/8260	0.0020	mg/L
1,1-Dichloroethene	EPA 5030B/8260	0.0020	mg/L
cis-1,2-Dichloroethene	EPA 5030B/8260	0.0020	mg/L
trans-1,2-Dichloroethene	EPA 5030B/8260	0.0020	mg/L
1,2-Dichloropropane	EPA 5030B/8260	0.0020	mg/L
1,3-Dichloropropane	EPA 5030B/8260	0.0020	mg/L
2,2-Dichloropropane	EPA 5030B/8260	0.0020	mg/L
1,1-Dichloropropene	EPA 5030B/8260	0.0020	mg/L
cis-1,3-Dichloropropene	EPA 5030B/8260	0.0020	mg/L
trans-1,3-Dichloropropene	EPA 5030B/8260	0.0020	mg/L
Ethylbenzene	EPA 5030B/8260	0.0020	mg/L
Hexachloro-1,3-butadiene	EPA 5030B/8260	0.0020	mg/L
2-Hexanone	EPA 5030B/8260	0.010	mg/L
Isopropylbenzene (Cumene)	EPA 5030B/8260	0.0020	mg/L
p-Isopropyltoluene	EPA 5030B/8260	0.0020	mg/L



Unadjusted MQL Summary

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Pace Project No.: 7525313

Analyte	Method	Unadjusted MQL	Reporting Units
Methylene Chloride	EPA 5030B/8260	0.0050	mg/L
4-Methyl-2-pentanone (MIBK)	EPA 5030B/8260	0.010	mg/L
Methyl-tert-butyl ether	EPA 5030B/8260	0.0020	mg/L
Naphthalene	EPA 5030B/8260	0.0050	mg/L
n-Propylbenzene	EPA 5030B/8260	0.0020	mg/L
Styrene	EPA 5030B/8260	0.0030	mg/L
1,1,1,2-Tetrachloroethane	EPA 5030B/8260	0.0020	mg/L
1,1,2,2-Tetrachloroethane	EPA 5030B/8260	0.0020	mg/L
Tetrachloroethene	EPA 5030B/8260	0.0020	mg/L
Toluene	EPA 5030B/8260	0.0050	mg/L
1,2,3-Trichlorobenzene	EPA 5030B/8260	0.0020	mg/L
1,2,4-Trichlorobenzene	EPA 5030B/8260	0.0020	mg/L
1,1,1-Trichloroethane	EPA 5030B/8260	0.0020	mg/L
1,1,2-Trichloroethane	EPA 5030B/8260	0.0020	mg/L
Trichloroethene	EPA 5030B/8260	0.0020	mg/L
Trichlorofluoromethane	EPA 5030B/8260	0.0020	mg/L
1,2,3-Trichloropropane	EPA 5030B/8260	0.0020	mg/L
1,2,4-Trimethylbenzene	EPA 5030B/8260	0.0020	mg/L
1,3,5-Trimethylbenzene	EPA 5030B/8260	0.0020	mg/L
Vinyl chloride	EPA 5030B/8260	0.0020	mg/L
Xylene (Total)	EPA 5030B/8260	0.0060	mg/L
Acenaphthene	EPA 8270	0.0050	mg/L
Acenaphthylene	EPA 8270	0.0030	mg/L
Anthracene	EPA 8270	0.0030	mg/L
Benzo(a)anthracene	EPA 8270	0.0030	mg/L
Benzo(a)pyrene	EPA 8270	0.0030	mg/L
Benzo(b)fluoranthene	EPA 8270	0.0050	mg/L
Benzo(g,h,i)perylene	EPA 8270	0.0050	mg/L
Benzo(k)fluoranthene	EPA 8270	0.0050	mg/L
Benzoic acid	EPA 8270	0.020	mg/L
Benzyl alcohol	EPA 8270	0.0050	mg/L
4-Bromophenylphenyl ether	EPA 8270	0.0030	mg/L
Butylbenzylphthalate	EPA 8270	0.0030	mg/L
Carbazole	EPA 8270	0.0030	mg/L
4-Chloro-3-methylphenol	EPA 8270	0.0030	mg/L
4-Chloroaniline	EPA 8270	0.0030	mg/L
bis(2-Chloroethoxy)methane	EPA 8270	0.0050	mg/L
bis(2-Chloroethyl) ether	EPA 8270	0.0030	mg/L
bis(2-Chloroisopropyl) ether	EPA 8270	0.0030	mg/L
2-Chloronaphthalene	EPA 8270	0.0030	mg/L
2-Chlorophenol	EPA 8270	0.0030	mg/L
4-Chlorophenylphenyl ether	EPA 8270	0.0030	mg/L
Chrysene	EPA 8270	0.0030	mg/L
Dibenz(a,h)anthracene	EPA 8270	0.0030	mg/L



Unadjusted MQL Summary

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Pace Project No.: 7525313

Analyte	Method	Unadjusted MQL	Reporting Units
Dibenzofuran	EPA 8270	0.0030	mg/L
1,2-Dichlorobenzene	EPA 8270	0.0030	mg/L
1,3-Dichlorobenzene	EPA 8270	0.0030	mg/L
1,4-Dichlorobenzene	EPA 8270	0.0030	mg/L
3,3'-Dichlorobenzidine	EPA 8270	0.0030	mg/L
2,4-Dichlorophenol	EPA 8270	0.0030	mg/L
Diethylphthalate	EPA 8270	0.0030	mg/L
7,12-Dimethylbenz(a)	EPA 8270	0.0030	mg/L
2,4-Dimethylphenol	EPA 8270	0.0050	mg/L
Dimethylphthalate	EPA 8270	0.0030	mg/L
Di-n-butylphthalate	EPA 8270	0.0030	mg/L
4,6-Dinitro-2-methylphenol	EPA 8270	0.0030	mg/L
2,4-Dinitrophenol	EPA 8270	0.0030	mg/L
2,4-Dinitrotoluene	EPA 8270	0.0030	mg/L
2,6-Dinitrotoluene	EPA 8270	0.0030	mg/L
Di-n-octylphthalate	EPA 8270	0.0030	mg/L
bis(2-Ethylhexyl)phthalate	EPA 8270	0.0030	mg/L
Fluoranthene	EPA 8270	0.0050	mg/L
Fluorene	EPA 8270	0.0030	mg/L
Hexachloro-1,3-butadiene	EPA 8270	0.0050	mg/L
Hexachlorobenzene	EPA 8270	0.0030	mg/L
Hexachlorocyclopentadiene	EPA 8270	0.0030	mg/L
Hexachloroethane	EPA 8270	0.0030	mg/L
Indeno(1,2,3-cd)pyrene	EPA 8270	0.0030	mg/L
Isophorone	EPA 8270	0.0050	mg/L
1-Methylnaphthalene	EPA 8270	0.0060	mg/L
2-Methylnaphthalene	EPA 8270	0.0030	mg/L
2-Methylphenol(o-Cresol)	EPA 8270	0.0030	mg/L
Naphthalene	EPA 8270	0.0030	mg/L
2-Nitroaniline	EPA 8270	0.0030	mg/L
3-Nitroaniline	EPA 8270	0.0030	mg/L
4-Nitroaniline	EPA 8270	0.0030	mg/L
Nitrobenzene	EPA 8270	0.0050	mg/L
2-Nitrophenol	EPA 8270	0.0030	mg/L
4-Nitrophenol	EPA 8270	0.0050	mg/L
N-Nitrosodimethylamine	EPA 8270	0.0030	mg/L
N-Nitroso-di-n-propylamine	EPA 8270	0.0050	mg/L
N-Nitrosodiphenylamine	EPA 8270	0.0030	mg/L
Pentachlorophenol	EPA 8270	0.0050	mg/L
Phenanthrene	EPA 8270	0.0050	mg/L
Phenol	EPA 8270	0.0030	mg/L
Pyrene	EPA 8270	0.0050	mg/L
Pyridine	EPA 8270	0.0030	mg/L
1,2,4-Trichlorobenzene	EPA 8270	0.0050	mg/L



Unadjusted MQL Summary

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Pace Project No.: 7525313

Analyte	Method	Unadjusted MQL	Reporting Units
2,4,5-Trichlorophenol	EPA 8270	0.0030	mg/L
2,4,6-Trichlorophenol	EPA 8270	0.0050	mg/L
Total Dissolved Solids	SM 2540C	25.0	mg/L



Pace Project No.: 7525313

DEFINITIONS

DF	Dilution Factor
J	Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
U	Indicates the compound was analyzed for, but not detected.
SDL	Sample Detection Limit
MQL	Method Quantitation Limit
LCS(D)	Laboratory Control Sample (Duplicate)
MS(D)	Matrix Spike (Duplicate)
DUP	Sample Duplicate
RPD	Relative Percent Difference
TNI	The Nelac Institute

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

ANALYTE QUALIFIERS

N2	The lab does not hold TNI accreditation for this parameter.
S0	Surrogate recovery outside laboratory control limits.



Quality Control Data Cross Reference Table

Pace Analytical Services, Inc.
400 W. Bethany Drive, Suite 190
Allen, TX 75013
(972) 727-1123

Pace Project No.: 7525313

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
7525313001	SVE-1A	EPA 3510	33767	EPA 8270	33941
7525313001	SVE-1A	EPA 5030B/8260	33707		
7525313002	MW-4	EPA 5030B/8260	33707		
7525313003	MW-5	EPA 5030B/8260	33707		
7525313004	MW-6	EPA 5030B/8260	33707		
7525313005	MW-7	EPA 5030B/8260	33707		
7525313006	MW-14	EPA 5030B/8260	33707		
7525313007	MW-15	EPA 5030B/8260	33707		
7525313008	MW-16	EPA 5030B/8260	33707		
7525313009	MW-17	EPA 5030B/8260	33707		
7525313010	SVE-6	EPA 5030B/8260	33707		
7525313011	SVE-10	EPA 5030B/8260	33707		
7525313012	MW-9	EPA 5030B/8260	33707		
7525313013	MW-11	EPA 5030B/8260	33707		
7525313014	MW-12	EPA 5030B/8260	33707		
7525313015	MW-13	EPA 5030B/8260	33707		
7525313016	SVE-1	EPA 5030B/8260	33707		
7525313009	MW-17	SM 2540C	33698		
7525313012	MW-9	SM 2540C	33698		
7525313015	MW-13	SM 2540C	33698		
7525313002	MW-4	SM 2540C	33834		

TRRP LABORATORY REVIEW CHECKLIST									
Laboratory		Pace Analytical Services, Inc.		LRC Date:		04/29/2015			
Project Name:		7010215G006.001/WT-1		Laboratory Job Number:		7525313			
Reviewer Name:		Alexis Walter		Prep Batch Number(s):		See exception report.			
# ¹	A ²	Description			Yes	No	NA ³	NR ⁴	ER # ⁵
R1	OI	Chain-of-custody (C-O-C)							
		Did samples meet the laboratory's standard conditions of sample acceptability upon receipt?			X				
		Were all departures from standard conditions described in an exception report?			X				
R2	OI	Sample and quality control (QC) identification							
		Are all field sample ID numbers cross-referenced to the laboratory ID numbers?			X				
		Are all laboratory ID numbers cross-referenced to the corresponding QC data?			X				
R3	OI	Test reports							
		Were all samples prepared and analyzed within holding times?			X				
		Other than those results < MQL, were all other raw values bracketed by calibration standards?			X				
		Were calculations checked by a peer or supervisor?			X				
		Were all analyte identifications checked by a peer or supervisor?			X				
		Were sample detection limits reported for all analytes not detected?			X				
		Were all results for soil and sediment samples reported on a dry weight basis?					X		
		Were % moisture (or solids) reported for all soil and sediment samples?					X		
		Were bulk soils/solids samples for volatile analysis extracted with methanol per SW846 Method 5035?					X		
		If required for the project, are TICs reported?					X		
R4	O	Surrogate recovery data							
		Were surrogates added prior to extraction?			X				
		Were surrogate percent recoveries in all samples within the laboratory QC limits?				X			R4.2
R5	OI	Test reports/summary forms for blank samples							
		Were appropriate type(s) of blanks analyzed?			X				
		Were blanks analyzed at the appropriate frequency?			X				
		Were method blanks taken through the entire analytical process, including preparation and, if applicable, cleanup procedures?			X				
		Were blank concentrations < MQL?			X				
R6	OI	Laboratory control samples (LCS):							
		Were all COCs included in the LCS?				X			R6.1
		Was each LCS taken through the entire analytical procedure, including prep and cleanup steps?			X				
		Were LCSs analyzed at the required frequency?			X				
		Were LCS (and LCSD, if applicable) %Rs within the laboratory QC limits?			X				
		Does the detectability check sample data document the laboratory's capability to detect the COCs at the MDL used to calculate the SDLs?			X				
		Was the LCSD RPD within QC limits?					X		
R7	OI	Matrix spike (MS) and matrix spike duplicate (MSD) data							
		Were the project/method specified analytes included in the MS and MSD?			X				
		Were MS/MSD analyzed at the appropriate frequency?			X				
		Were MS (and MSD, if applicable) %Rs within the laboratory QC limits?			X				
		Were MS/MSD RPDs within laboratory QC limits?			X				
R8	OI	Analytical duplicate data							
		Were appropriate analytical duplicates analyzed for each matrix?			X				
		Were analytical duplicates analyzed at the appropriate frequency?			X				
		Were RPDs or relative standard deviations within the laboratory QC limits?			X				
R9	OI	Method quantitation limits (MQLs):							
		Are the MQLs for each method analyte included in the laboratory data package?			X				
		Do the MQLs correspond to the concentration of the lowest non-zero calibration standard?			X				
		Are unadjusted MQLs and DCSs included in the laboratory data package?			X				
R10	OI	Other problems/anomalies							
		Are all known problems/anomalies/special conditions noted in this LRC and ER?			X				
		Was applicable and available technology used to lower the SDL to minimize the matrix interference effects on the sample results?			X				
		Is the laboratory NELAC-accredited under the Texas Laboratory Accreditation Program for the analytes, matrices, and methods associated with this laboratory data package?				X			R10.3

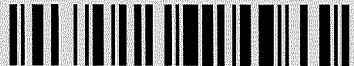
1. Items identified by the letter "R" must be included in the laboratory in the laboratory data package submitted in the TRRP-required reports(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period;
2. O = Organic analyses; I = inorganic analyses (and general chemistry, when applicable);
3. NA = Not applicable;
4. NR = Not reviewed;
5. ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

TRRP LABORATORY REVIEW CHECKLIST							
Laboratory		Pace Analytical Services, Inc.	LRC Date:		04/29/2015		
Project Name:		7010215G006.001/WT-1	Laboratory Job Number:		7525313		
Reviewer Name:		Alexis Walter	Prep Batch Number(s):		See exception report.		
# ¹	A ²	Description	Yes	No	NA ³	NR ⁴	ER # ⁵
S1	OI	Initial calibration (ICAL)					
		Were response factors and/or relative response factors for each analyte within QC limits?	X				
		Were percent RSDs or correlation coefficient criteria met?	X				
		Was the number of standards recommended in the method used for all analytes?	X				
		Were all points generated between the lowest and highest standard used to calculate the curve?	X				
		Are ICAL data available for all instruments used?	X				
		Has the initial calibration curve been verified using an appropriate second source standard?	X				
S2	OI	Initial and continuing calibration verification (ICCV and CCV) and continuing calibration blank (CCB):					
		Was the CCV analyzed at the method-required frequency?	X				
		Were percent differences for each analyte within the method-required QC limits?	X				
		Was the ICAL curve verified for each analyte?	X				
		Was the absolute value of the analyte concentration in the inorganic CCB < MDL?	X				
S3	O	Mass spectral tuning					
		Was the appropriate compound for the method used for tuning?	X				
		Were ion abundance data within the method-required QC limits?	X				
S4	O	Internal standards (IS)					
		Were IS area counts and retention times within the method-required QC limits?	X				
S5	OI	Raw data (NELAC Section 5.5.10)					
		Were the raw data (for example, chromatograms, spectral data) reviewed by an analyst?	X				
		Were data associated with manual integrations flagged on the raw data?	X				
S6	O	Dual column confirmation					
		Did dual column confirmation results meet the method-required QC?			X		
S7	O	Tentatively identified compounds (TICs)					
		If TICs were requested, were the mass spectra and TIC data subject to appropriate checks?			X		
S8	I	Interference Check Sample (ICS) results					
		Were percent recoveries within method QC limits?			X		
S9	I	Serial dilutions, post digestion spikes, and method of standard additions					
		Were percent differences, recoveries, and the linearity within the QC limits specified in the method?			X		
S10	OI	Method detection limit (MDL) studies					
		Was a MDL study performed for each reported analyte?	X				
		Is the MDL either adjusted or supported by the analysis of DCSSs?	X				
S11	OI	Proficiency test reports					
		Was the laboratory's performance acceptable on the applicable proficiency tests or evaluation studies?	X				
S12	OI	Standards documentation					
		Are all standards used in the analyses NIST-traceable or obtained from other appropriate sources?	X				
S13	OI	Compound/analyte identification procedures					
		Are the procedures for compound/analyte identification documented?	X				
S14	OI	Demonstration of analyst competency (DOC)					
		Was DOC conducted consistent with NELAC Chapter 5?	X				
		Is documentation of the analyst's competency up-to-date and on file?	X				
S15	OI	Verification/validation documentation for methods (NELAC Chapter 5)					
		Are all the methods used to generate the data documented, verified, and validated, where applicable?	X				
S16	OI	Laboratory standard operating procedures (SOPs)					
		Are laboratory SOPs current and on file for each method performed?	X				

1. Items identified by the letter "R" must be included in the laboratory in the laboratory data package submitted in the TRRP-required reports(s). Items identified by the letter "S" should be retained and made available upon request for the appropriate retention period;
2. O = Organic analyses; I = inorganic analyses (and general chemistry, when applicable);
3. NA = Not applicable;
4. NR = Not reviewed;
5. ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).

TRRP LABORATORY REVIEW CHECKLIST			
Laboratory	Pace Analytical Services, Inc.	LRC Date:	04/29/2015
Project Name:	7010215G006.001/WT-1	Laboratory Job Number:	7525313
Reviewer Name:	Alexis Walter	Prep Batch Number(s):	33698,33707,33767,33834
ER #¹	Description		
R10.3	Sample 7525313001, Method EPA 8270, 1-Methylnaphthalene: N2 - The lab does not hold TNI accreditation for this parameter.		
R4.2	Sample #7525313003: 1,2-Dichloroethane-d4 (S) 138% surrogate recovery outside of laboratory QC limits of 70-130%.		
R6.1	LCS sample in batch #33941: 1-Methylnaphthalene is not spiked.		
1. ER# = Exception Report identification number (an Exception Report should be completed for an item if "NR" or "No" is checked).			

CHAIN OF CUSTODY RECORD

 APEX Office Location <u>7979 Broadway</u> <u>Suite 100</u> <u>San Antonio, TX 78209</u> Project Manager <u>Joseph Martinez</u>		Laboratory: <u>Pace Analytical</u> Address: <u>400 W. Bethany Drive</u> <u>Suite 190 Allen, TX 75013</u> Contact: <u>Alexis Walter</u> Phone: <u>972 727 1123</u> PO/SO #: _____		ANALYSIS REQUESTED VOCs 8200.3 SVOCs 8270 C TDS EPA 160.1		Lab use only Due Date: _____ Temp. of coolers when received (C°) <u>57.3.8</u> ³ <u>4</u> ⁵ Page <u>1</u> of <u>2</u>										
		Sampler's Name _____ Sampler's Signature _____ <u>Aaron C. Bentley</u> <u>Aaron Bentley</u>														
Proj. No. <u>7010215G-006.001</u> Project Name <u>WT-1</u> <u>70207146005.001</u>		No/Type of Containers <u>3 rows, 1 liter</u>		WO# : 7525313  7525313												
Matrix	Date	Time	COED	Grab	Identifying Marks of Sample(s)	Start Depth	End Depth	VOA	A/G 1 L	250 ml	Glass Jar	P/O	Lab Sample ID (Lab Use Only)			
W	4/15/15	1010		X	SVE-1A			3					X	X		001
W	4/15/15	0855		X	mw-4			3					X			002
W	4/15/15	1135		X	mw-5			3					X			003
W	4/15/15	1240		X	mw-6			3					X			004
W	4/15/15	1210		X	mw-7			3					X			005
W	4/15/15	1335		X	mw-14			3					X			006
W	4/15/15	0935		X	mw-15			3					X			007
W	4/15/15	1055		X	mw-16			3					X			008
W	4/15/15	1410		X	mw-17			3					X	X		009
Turn around time ☒ Normal ☐ 25% Rush ☐ 50% Rush ☐ 100% Rush																
Relinquished by (Signature)		Date:	Time:	Received by (Signature)		Date:	Time:	NOTES: <u>Northern (Engine Room Drain Pits)</u> <u>report SDGs to nmwacc Groundwater Standards</u> <u>send report/invoice to lwideman@apexcos.com</u> <u>Jmartinez@apexcos.com</u>								
Relinquished by (Signature)		Date:	Time:	Received by (Signature)		Date:	Time:									
Relinquished by (Signature)		Date:	Time:	Received by (Signature)		Date:	Time:									
Relinquished by (Signature)		Date:	Time:	Received by (Signature)		Date:	Time:									

Matrix Container WW - Wastewater W - Water S - Soil SD - Solid L - Liquid A - Air Bag C - Charcoal tube SL - sludge O - Oil
 VOA - 40 ml vial A/G - Amber / Or Glass 1 Liter 250 ml - Glass wide mouth P/O - Plastic or other

2 day turn around for TDS

4/21/15

CHAIN OF CUSTODY RECORD

 APEX Office Location <u>7979 Broadway</u> <u>Suite 100</u> <u>San Antonio, TX 78209</u> Project Manager <u>Joseph Martinez</u>		Laboratory: <u>Pace Analytical</u> Address: <u>400 W. Bethany Drive</u> <u>Suite 110 Allen, TX 75013</u> Contact: <u>Alexis Walter</u> Phone: <u>972.727.1123</u> PO/SO #: _____		ANALYSIS REQUESTED Vocs 8200-3 SVOCs 8290-6 TDS 100.1										Lab use only Due Date: _____ Temp. of coolers when received (C°): <u>38E</u> 3 4 5 Page <u>2</u> of <u>2</u>	
														Sampler's Name <u>Aaron C. Bentley</u> Sampler's Signature <u>Aaron Bentley</u>	
Lab Sample ID (Lab Use Only)															
Matrix	Date	Time	Comp	Grab	Identifying Marks of Sample(s)	Start Depth	End Depth	VOA	A/G 1L	250 ml	Glass Jar	P/O			
W	4/14/15	0845		X	SVE-2 AB									010	
W	4/14/15	0845		X	SVE-6			3						010 04	
W	4/16/15	1000		X	SVE-10			3						011 042	
W	4/16/15	0815		X	mw-9			3					X	012 043	
W	4/16/15	1120		X	mw-11			3						013 044	
W	4/15/15	1515		X	mw-12			3						014 045	
W	4/16/15	1040		X	mw-13			3					X	015 046	
W	4/16/15	1520		X	SVE-1			3						016 047	
					NFEI										
Turn around time ☒ Normal ☐ 25% Rush ☐ 50% Rush ☐ 100% Rush															
Relinquished by (Signature)		Date:	Time:	Received by: (Signature)		Date:	Time:	NOTES: SOUTHERN (DEHY) Area Report SPLS to nmwacc Groundwater standards send report/mv/cie to lwideman@apexcos.com Jmartinez@apexcos.com 2 Day turn around for TDS							
Relinquished by (Signature)		Date:	Time:	Received by: (Signature)		Date:	Time:								
Relinquished by (Signature)		Date:	Time:	Received by: (Signature)		Date:	Time:								
Relinquished by (Signature)		Date:	Time:	Received by: (Signature)		Date:	Time:								

Matrix Container WW - Wastewater VOA - 40 ml vial W - Water S - Soil SD - Solid L - Liquid A - Air Bag C - Charcoal tube SL - sludge O - Oil
 A/G - Amber / Or Glass 1 Liter 250 ml - Glass wide mouth P/O - Plastic or other



Sample Condition Upon Receipt Dallas

Client Name: ADLX Project Work order: 7325313

Courier: FedEX ☐ UPS ☐ USPS ☐ Client ☐ Courier ☐ LSO ☐ PACE ☐ Other: _____

Tracking#: 7734 0090 4418 / 7734 0090 4418

Custody Seal on Cooler/Box: Yes ☒ No ☐ Seals Intact: Yes ☒ No ☐ NA ☐

Packing Material: Bubble Wrap ☐ Bubble Bags ☒ Foam ☐ None ☐ Other ☐

Thermometer Used: IR-01 Type of Ice: Wet ☒ Blue ☐ None ☐ Sample Received on ice, cooling process has begun ☐

Cooler Temp: 5.202 (Temp should be above freezing to 6°C)
3.802

Chain of Custody Present	Yes ☒ No ☐ NA ☐	1
Chain of Custody filled out	Yes ☒ No ☐ NA ☐	2
Chain of Custody relinquished	Yes ☒ No ☐ NA ☐	3
Sampler name & signature on COC	Yes ☒ No ☐ NA ☐	4
Sample received within HT	Yes ☒ No ☐ NA ☐	5
Short HT analyses (<72 hrs)	Yes ☐ No ☒ NA ☐	6
Rush TAT requested	Yes ☒ No ☐ NA ☐	7
Sufficient Volume received	Yes ☒ No ☐ NA ☐	8
Correct Container used	Yes ☒ No ☐ NA ☐	9
Pace Container used	Yes ☒ No ☐ NA ☐	
Container Intact	Yes ☒ No ☐ NA ☐	10
Unpreserved 5035A soil frozen within 48 hrs	Yes ☐ No ☐ NA ☒	11
Filtered volume received for Dissolved tests	Yes ☐ No ☐ NA ☒	12
Sample labels match COC	Yes ☒ No ☐ NA ☐	13
Include date/time/ID/analyses	Matrix: <u>Water</u>	
All containers needing preservation have been checked	Yes ☐ No ☐ NA ☒	14a. Lot# of pH strip: _____ pH checked Yes ☐ No ☐ pH<2 ☐ pH>9 ☐ pH>12 ☐ Lot# of Iodine strip: <u>11014</u> Lot# of Lead Acetate strip: _____
Do containers require preservation at the lab	Yes ☐ No ☐ NA ☒	14b. Preservation: _____ Lot#: _____
All containers needing preservation are found to be in Compliance with EPA recommendation	Yes ☐ No ☐ NA ☒	14c. _____
Exception: VOA, coliform, O&G	Yes ☒ No ☐	
Are soil samples (volatiles) received in Bulk ☐ Terracore ☐ EnCore ☐ NA ☒		15.
Trip Blank present	Yes ☒ No ☐ NA ☐	16.
Trip Blank Custody Seals Intact	Yes ☒ No ☐ NA ☐	
Pace Trip Blank Lot# (if purchased): _____		<u>2 Trip Blank in hold frig</u>
Headspace in VOA (>6mm)	Yes ☐ No ☒ NA ☐	17.
Project sampled in USDA Regulated Area:	Yes ☐ No ☐ NA ☒	18. List State _____

Client Notification/Resolution/Comments:

Person Contacted: _____ Date: _____
Comments/Resolution: Project number change per Aaron Bentley 4/20/15 aw

Person Examining Contents: KLW Date: 4/20/15

Pace Analytical Services - Dallas

Sample Container Count-

COC PAGE 1 of 2

COC ID# _____

Pace Project # 7525313

Sample Line Item	AG1S	AG1U	AG3S	BG1H	BG1S	BP1U	BP2N	BP2S	BP2U	BP2O	SP5T	VG9H	VG9M	VG9T	VG9U	VG9W	WGFU	WGKU			
1		1							1			3									
2									1			3									
3									1			3									
4									1			3									
5									1			3									
6									1			3									
7									1			3									
8									1			3									
9									1			3									
10																					
11																					
12																					

Container Codes

DG9H	40mL HCL amber vial	AF	Air Filter	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WGFU	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
R	terra core kit	AG1T	1 liter Na Thiosulfate amber gl	BP1Z	1 liter NaOH, Zn, Ac	DG9U	40mL unpreserved amber vial
BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	I	Wipe/Swab
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber gla	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber gla	BP3A	250mL NaOH, Asc Acid plastic	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear gla	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFU	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag
WGKU	8oz wide jar unpreserved	SP5T	120mL Coliform Na Thiosulfate	SP5U	120mL Coliform unpreserved	GN	General unpreserved
Other	Other						

Pace Analytical Services - Dallas

Sample Container Count-

COC PAGE 2 of 2

COC ID# _____

Pace Project # 7525313

Sample Line Item	AG1S	AG1U	AG3S	BG1H	BG1S	BP1U	BP2N	BP2S	BP2U	BP2O	SP5T	VG9H	VG9M	VG9T	VG9U	VG9W	WGFU	WGKU				
1									1			3										
2									1			3										
3		1							1			3										
4									1			3										
5									1			3										
6		1							1			3										
7									1			3										
8																						
9																						
10																						
11																						
12																						

page 64 of 65

Container Codes

DG9H	40mL HCL amber vial	AF	Air Filter	BP1N	1 liter HNO3 plastic	DG9P	40mL TSP amber vial
AG1U	1liter unpreserved amber glass	AG1H	1 liter HCL amber glass	BP1S	1 liter H2SO4 plastic	DG9S	40mL H2SO4 amber vial
WGFU	4oz clear soil jar	AG1S	1 liter H2SO4 amber glass	BP1U	1 liter unpreserved plastic	DG9T	40mL Na Thio amber vial
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BP2N	500mL HNO3 plastic	AG2N	500mL HNO3 amber glass	BP2A	500mL NaOH, Asc Acid plastic	I	Wipe/Swab
BP2U	500mL unpreserved plastic	AG2S	500mL H2SO4 amber glass	BP2O	500mL NaOH plastic	JGFU	4oz unpreserved amber wide
BP2S	500mL H2SO4 plastic	AG2U	500mL unpreserved amber gla	BP2Z	500mL NaOH, Zn Ac	U	Summa Can
BP3N	250mL HNO3 plastic	AG3U	250mL unpreserved amber gla	BP3A	250mL NaOH, Asc Acid plastic	VG9H	40mL HCL clear vial
BP3U	250mL unpreserved plastic	BG1H	1 liter HCL clear glass	BP3C	250mL NaOH plastic	VG9T	40mL Na Thio. clear vial
BP3S	250mL H2SO4 plastic	BG1S	1 liter H2SO4 clear glass	BP3Z	250mL NaOH, Zn Ac plastic	VG9U	40mL unpreserved clear vial
AG3S	250mL H2SO4 glass amber	BG1T	1 liter Na Thiosulfate clear gla	C	Air Cassettes	VSG	Headspace septa vial & HCL
AG1S	1 liter H2SO4 amber glass	BG1U	1 liter unpreserved glass	DG9B	40mL Na Bisulfate amber vial	WGFU	4oz wide jar w/hexane wipe
BP1U	1 liter unpreserved plastic	BP1A	1 liter NaOH, Asc Acid plastic	DG9M	40mL MeOH clear vial	ZPLC	Ziploc Bag
WGKU	8oz wide jar unpreserved	SP5T	120mL Coliform Na Thiosulfate	SP5U	120mL Coliform unpreserved	GN	General unpreserved
Other	Other						

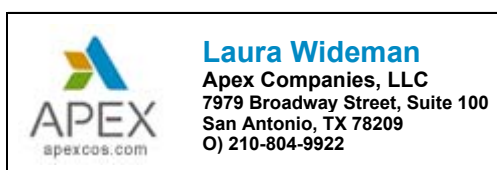
Alexis Walter - WT-1 7010215G006

From: Laura Wideman <LWideman@apexcoss.com>
To: Alexis Walter <Alexis.Walter@pacelabs.com>
Date: 04/21/15 3:57 PM
Subject: WT-1 7010215G006
CC: Aaron Bentley <ABentley@apexcoss.com>, Joseph Martinez <JMartinez@apexcoss.com>

Alex,

Please run water sample from MW-4 for TDS analysis using method 2450C, with a standard turn around time.

Thank you,



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