

GW - 114

REPORTS

Quarterly
Groundwater

1st Quarter 2013

Deuell Environmental, LLC

April 4, 2013

Mr. Edward Hansen
Environmental Bureau
New Mexico Oil Conservation Division
1220 S St. Francis Drive
Santa Fe, NM 87505

RE: First Quarter Monitoring Results - 2013
Schlumberger Technology Corporation Facility – Artesia, New Mexico (GW-114)

Dear Mr. Hansen:

Deuell Environmental, LLC conducted quarterly monitoring activities at the Schlumberger Technology Corporation (Dowell) facility in Artesia, New Mexico on January 23-24, 2013.

The environmental data results are enclosed for your review. A comprehensive analysis is included with the annual report.

Static water elevation data, measured in the 35 wells located in the vicinity of the Dowell facility, are summarized in Table 1. The data were used to generate a potentiometric surface map as shown on Figure 1. Water levels across the site increased up to 1.6 feet from those measured in October with the largest increases being noticed on the western portion of the site. Since October 2011 there has been an increase of almost five feet in the western portion of the site and an increase of up to two feet in the eastern portion. This is typical of fluctuations related to occurrence and timing of precipitation. Influences from the pumping and reinjection of water can be seen in the potentiometric surface.

The laboratory analytical results for water quality monitoring are summarized in Table 2. The laboratory reports will be provided in hard copy with the annual report. The highest down gradient concentrations on the site have been at MW-25 and MW-30. Both of these wells were lower in concentrations for this quarter and have been dropping for the last 2-3 years. Wells in the source areas were stable and are near or below MCL's.

Since the first three quarters are only partial sampling events, iso-concentration maps are usually constructed only for the annual for the annual report. However, to show these changes and the data from new well MW-33 an iso-concentration map of PCE is provided as Figure 2. The map is a compilation of first quarter 2013 data for wells sampled quarterly and October 2012 data for wells sampled annually. Previously, maps have shown total halocarbons.

Concentrations have dropped to the point where this is no longer useful so individual compounds will be contoured in the future. PCE is the compound with the highest concentrations and the most ubiquitous so it was contoured for this report. For the annual report iso-concentration maps of all compounds above MCLs will be provided.

To help accelerate removal of halocarbon mass, activated carbon canisters were installed. The carbon is installed on the lines from the wells prior to the surge tank. A sample of the discharge water after the carbon was non-detect for all compounds. MW-31, adjacent to the infiltration trench, has had PCE concentrations drop from 0.036 mg/l in April 2012 to non-detect in January 2013.

The effects of the groundwater containment system are being noticed. The potentiometric surface shows a depression in the ground water surface at the pumped wells with a zone of capture. Wells MW-18, MW-22, MW-25, and MW-30, within the center of the area of concern, have all continued to decrease in concentrations after system startup. MW-26, at the property boundary, continues to decrease in concentrations so that all compounds are now non-detect. This indicates very good hydraulic control to the south. MW-29 remains below MCL's and provides northern control. MW-33 now provides definitive control to the east.

If you have any questions or comments, please call me at 307-760-3277.

Sincerely,

Rick Deuell, P.E.
Project Manager

Enclosures

cc: D. Renee Romero, NMPST Bureau
Du'Bois Ferguson, Schlumberger Technology Corporation
Jim Strunk, Dow

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-1	01/23/91	30.00	Protective Casing	100.56	17.41	83.15	
	09/13/91				16.04	84.52	1.37
	11/22/91				14.50	86.06	1.54
	03/16/93				13.72	86.84	0.78
	01/09/94				14.62	85.94	-0.90
	04/19/94				14.48	86.08	0.14
	07/20/94				14.38	86.18	0.10
	10/24/94				14.73	85.83	-0.35
	01/24/95				14.20	86.36	0.53
	04/02/95				14.37	86.19	-0.17
	07/31/95				14.76	85.80	-0.39
	10/16/95				14.64	85.92	0.12
	01/10/96				14.59	85.97	0.05
	04/09/96				14.77	85.79	-0.18
	07/20/96				15.84	84.72	-1.07
	10/21/96				14.07	86.49	1.77
	01/21/97				13.24	87.32	0.83
	04/08/97				12.97	87.59	0.27
	07/29/97				13.87	86.69	-0.90
	10/16/97				12.26	88.30	1.61
	02/09/99				14.34	86.22	-2.08
	04/21/99				13.91	86.65	0.43
	07/13/99				11.70	88.86	2.21
	10/19/99				13.22	87.34	-1.52
	01/26/00				13.50	87.06	-0.28
	04/18/00				13.74	86.82	-0.24
	07/26/00				14.04	86.52	-0.30
	10/19/00				12.48	88.08	1.56
	01/18/01				9.72	90.84	2.76
	04/12/01				9.58	90.98	0.14
	07/19/01				12.02	88.54	-2.44
	10/17/01				10.70	89.86	1.32
	01/12/02				9.19	91.37	1.51
	04/20/02				9.37	91.19	-0.18
	07/24/02				12.13	88.43	-2.76
	10/15/02				10.86	89.70	1.27
	01/22/03				11.79	88.77	-0.93
	04/24/03				12.32	88.24	-0.53
	07/16/03				13.60	86.96	-1.28
	10/15/03				11.15	89.41	2.45
	01/29/04				11.07	89.49	0.08
	04/19/04				9.49	91.07	1.58
	07/16/04				10.69	89.87	-1.20
	10/29/04				8.44	92.12	2.25
	01/14/05				7.74	92.82	0.70
	04/15/05				7.25	93.31	0.49
	07/08/05				7.76	92.80	-0.51
	10/08/05				10.32	90.24	-2.56
	01/18/06				9.47	91.09	0.85
	04/18/06				10.88	89.68	-1.41
	07/11/06				11.50	89.06	-0.62
	10/10/06				10.91	89.65	0.59
	01/16/07				10.19	90.37	0.72
	04/17/07				9.27	91.29	0.92
	07/18/07				10.30	90.26	-1.03
	10/17/07				10.55	90.01	-0.25
	01/16/08				11.96	88.60	-1.41
	04/28/08				10.41	90.15	1.55
	07/15/08				9.66	90.90	0.75
	10/14/08				8.33	92.23	1.33
	01/13/09				8.64	91.92	-0.31
	04/06/09				10.78	89.78	-2.14
	07/14/09				12.02	88.54	-1.24
	10/20/09				13.58	86.98	-1.56
	01/20/10				11.94	88.62	1.64
	04/20/10				10.00	90.56	1.94
	07/26/10				11.98	88.58	-1.98

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-1 (Cont.)	10/19/10				13.03	87.53	-1.05
	01/19/11				12.37	88.19	0.66
	04/05/11				13.51	87.05	-1.14
	07/12/11				14.98	85.58	-1.47
	10/11/11				15.32	85.24	-0.34
	01/17/12				15.08	85.48	0.24
	04/18/12				13.83	86.73	1.25
	07/17/12			3358.52	12.54	3345.98	1.29
	10/16/12				11.93	3346.59	0.61
	01/23/13				10.53	3347.99	1.40
MW-2	01/23/91	30.00	Protective Casing	99.56	16.95	82.61	
	09/13/91				15.01	84.55	1.94
	11/22/91				13.76	85.80	1.25
	03/16/93				13.16	86.40	0.60
	01/09/94				13.91	85.65	-0.75
	04/19/94				13.80	85.76	0.11
	07/20/94				13.65	85.91	0.15
	10/24/94				13.88	85.68	-0.23
	01/24/95				13.41	86.15	0.47
	04/02/95				13.67	85.89	-0.26
	07/31/95				13.81	85.75	-0.14
	10/16/95				13.78	85.78	0.03
	01/10/96				13.80	85.76	-0.02
	04/09/96				13.98	85.58	-0.18
	07/20/96				14.92	84.64	-0.94
	10/21/96				13.15	86.41	1.77
	01/21/97				12.41	87.15	0.74
	04/08/97				12.21	87.35	0.20
	07/29/97				13.15	86.41	-0.94
	10/16/97				11.63	87.93	1.52
	01/06/98				10.92	88.64	0.71
	04/14/98				11.02	88.54	-0.10
	07/17/98				13.03	86.53	-2.01
	10/27/98				13.61	85.95	-0.58
	02/09/99				13.69	85.87	-0.08
	04/21/99				13.24	86.32	0.45
	07/13/99				11.05	88.51	2.19
	10/20/99				12.59	86.97	-1.54
	01/26/00				12.83	86.73	-0.24
	04/18/00				13.00	86.56	-0.17
	07/26/00				13.36	86.20	-0.36
	10/19/00				11.42	88.14	1.94
	01/18/01				8.41	91.15	3.01
	04/12/01				8.60	90.96	-0.19
	07/19/01				11.23	88.33	-2.63
	10/17/01				9.60	89.96	1.63
	01/12/02				7.80	91.76	1.80
	04/20/02				8.67	90.89	-0.87
	07/24/02				11.38	88.18	-2.71
	10/15/02				10.02	89.54	1.36
	01/22/03				11.08	88.48	-1.06
	04/24/03				11.61	87.95	-0.53
	07/16/03				12.93	86.63	-1.32
	10/15/03				9.90	89.66	3.03
	01/29/04				10.25	89.31	-0.35
	04/19/04				8.64	90.92	1.61
	07/16/04				9.76	89.80	-1.12
	10/29/04				7.33	92.23	2.43
	01/14/05				6.97	92.59	0.36
	04/15/05				6.21	93.35	0.76
	07/08/05				9.17	90.39	-2.96
	10/08/05				9.70	89.86	-0.53
	01/18/06				8.69	90.87	1.01
	04/18/06				10.22	89.34	-1.53
	07/11/06				10.94	88.62	-0.72
	10/10/06				10.12	89.44	0.82

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-2 (Cont.)	01/16/07				9.44	90.12	0.68
	04/17/07				8.22	91.34	1.22
	07/18/07				9.57	89.99	-1.35
	10/17/07				9.69	89.87	-0.12
	01/16/08				11.39	88.17	-1.70
	04/28/08				9.54	90.02	1.85
	07/15/08				8.51	91.05	1.03
	10/14/08				7.07	92.49	1.44
	01/13/09				7.61	91.95	-0.54
	04/06/09				9.96	89.60	-2.35
	07/14/09				11.19	88.37	-1.23
	10/20/09				12.88	86.68	-1.69
	01/20/10				10.91	88.65	1.97
	04/20/10				9.02	90.54	1.89
	07/26/10				11.25	88.31	-2.23
	10/19/10				12.32	87.24	-1.07
	01/19/11				11.62	87.94	0.70
	04/05/11				12.79	86.77	-1.17
	07/12/11				14.11	85.45	-1.32
	10/11/11				14.42	85.14	-0.31
	01/17/12				14.35	85.21	0.07
	04/18/12				12.96	86.60	1.39
	07/17/12			3357.52	11.63	3345.89	1.33
	10/16/12				11.11	3346.41	0.52
	01/23/13				9.58	3347.94	1.53
MW-3	01/23/91	30.00	Protective Casing	98.33	17.28	81.05	
	09/13/91				14.66	83.67	2.62
	11/22/91				13.63	84.70	1.03
	03/16/93				12.89	85.44	0.74
	01/09/94				13.66	84.67	-0.77
	04/19/94			Not Measured	-	-	-
	07/20/94				13.18	85.15	na
	10/24/94				13.27	85.06	-0.09
	01/24/95				13.23	85.10	0.04
	04/02/95				13.60	84.73	-0.37
	07/31/95				13.34	84.99	0.26
	10/16/95				13.38	84.95	-0.04
	01/10/96				13.85	84.48	-0.47
	04/09/96				13.91	84.42	-0.06
	07/20/96				14.55	83.78	-0.64
	10/21/96				12.90	85.43	1.65
	01/21/97				12.42	85.91	0.48
	04/08/97				12.43	85.90	-0.01
	07/29/97				13.18	85.15	-0.75
	10/16/97				11.83	86.50	1.35
	01/06/98				11.45	86.88	0.38
	04/14/98				11.44	86.89	0.01
	07/17/98				12.81	85.52	-1.37
	10/27/98				12.60	85.73	0.21
	02/09/99				13.44	84.89	-0.84
	04/21/99				12.75	85.58	0.69
	07/13/99				10.57	87.76	2.18
	10/20/99				12.15	86.18	-1.58
	01/26/00				12.64	85.69	-0.49
	04/18/00				12.70	85.63	-0.06
	07/26/00				12.88	85.45	-0.18
	10/19/00				11.53	86.80	1.35
	01/18/01				9.21	89.12	2.32
	04/12/01				9.22	89.11	-0.01
	07/19/01				11.22	87.11	-2.00
MW-4	01/23/91	50.00	Protective Casing	103.18	20.17	83.01	
	09/13/91				18.54	84.64	1.63
	11/22/91				17.15	86.03	1.39
	03/16/93				16.49	86.69	0.66
	01/09/94				17.28	85.90	-0.79

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-4 (Cont.)	04/19/94				17.15	86.03	0.13
	07/20/94				16.99	86.19	0.16
	10/24/94				17.25	85.93	-0.26
	01/24/95				16.78	86.40	0.47
	04/02/95				16.98	86.20	-0.20
	07/31/95				17.26	85.92	-0.28
	10/16/95				17.01	86.17	0.25
	01/10/96				16.95	86.23	0.06
	04/09/96				17.15	86.03	-0.20
	07/20/96				18.08	85.10	-0.93
	10/21/96				16.28	86.90	1.80
	01/21/97				15.37	87.81	0.91
	04/08/97				15.14	88.04	0.23
	07/29/97				16.05	87.13	-0.91
	10/16/97				14.44	88.74	1.61
	01/06/98				13.59	89.59	0.85
	04/14/98				13.91	89.27	-0.32
	07/17/98				16.40	86.78	-2.49
	10/27/98				17.05	86.13	-0.65
	02/09/99				17.08	86.10	-0.03
	04/21/99				16.67	86.51	0.41
	07/13/99				14.49	88.69	2.18
	10/20/99				15.98	87.20	-1.49
	01/26/00				16.27	86.91	-0.29
	04/18/00				16.47	86.71	-0.20
	07/26/00				16.81	86.37	-0.34
	10/19/00				15.01	88.17	1.80
	01/18/01				12.08	91.10	2.93
	04/12/01				12.12	91.06	-0.04
	07/19/01				14.68	88.50	-2.56
	10/17/01			99.66	9.65	90.01	5.03
	01/12/02				7.97	91.69	1.68
	04/20/02				8.63	91.03	-0.66
	07/24/02				11.33	88.33	-2.70
	10/15/02				9.97	89.69	1.36
	01/22/03				10.98	88.68	-1.01
	04/24/03				11.53	88.13	-0.55
	07/16/03				12.63	87.03	-1.10
	10/15/03				10.01	89.65	2.62
	01/29/04			99.71	10.15	89.56	-0.14
	04/19/04				8.56	91.15	1.59
	07/16/04				9.70	90.01	-1.14
	10/29/04				7.32	92.39	2.38
	01/14/05				6.83	92.88	0.49
	04/15/05				6.23	93.48	0.60
	07/08/05				7.98	91.73	-1.75
	10/08/05				9.50	90.21	-1.52
	01/18/06				8.54	91.17	0.96
	04/18/06				10.04	89.67	-1.50
	07/11/06				10.68	89.03	-0.64
	10/10/06				9.97	89.74	0.71
	01/16/07				9.27	90.44	0.70
	04/17/07				8.19	91.52	1.08
	07/18/07				9.47	90.24	-1.28
	10/17/07				9.58	90.13	-0.11
	01/16/08				10.15	89.56	-0.57
	04/28/08				9.42	90.29	0.73
	07/15/08				8.53	91.18	0.89
	10/14/08				7.05	92.66	1.48
	01/13/09				7.61	92.10	-0.56
	04/06/09				9.84	89.87	-2.23
	07/14/09				11.09	88.62	-1.25
	10/20/09				12.73	86.98	-1.64
	01/20/10				10.87	88.84	1.86
	04/20/10				8.96	90.75	1.91
	07/26/10				11.11	88.60	-2.15
	10/19/10				12.12	87.59	-1.01

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-4 (Cont.)	01/19/11				11.48	88.23	0.64
	04/05/11				12.64	87.07	-1.16
	07/12/11				14.00	85.71	-1.36
	10/11/11				14.34	85.37	-0.34
	01/17/12				14.23	85.48	0.11
	04/18/12				12.86	86.85	1.37
	07/17/12			3357.67	11.49	3346.18	1.37
	10/16/12				10.97	3346.70	0.52
	01/23/13				9.42	3348.25	1.55
MW-5	01/23/91	30.00	Protective Casing	99.87	17.20	82.67	
	09/13/91				15.52	84.35	1.68
	11/22/91				14.19	85.68	1.33
	03/16/93				13.47	86.40	0.72
	01/09/94				14.31	85.56	-0.84
	04/19/94				14.17	85.70	0.14
	07/20/94				13.97	85.90	0.20
	10/24/94				14.21	85.66	-0.24
	01/24/95				13.78	86.09	0.43
	04/02/95				14.05	85.82	-0.27
	07/31/95				14.17	85.70	-0.12
	10/16/95				14.07	85.80	0.10
	01/10/96				14.11	85.76	-0.04
	04/09/96				14.31	85.56	-0.20
	07/20/96				15.20	84.67	-0.89
	10/21/96				13.44	86.43	1.76
	01/21/97				12.69	87.18	0.75
	04/08/97				12.52	87.35	0.17
	07/29/97				13.37	86.50	-0.85
	10/16/97				11.82	88.05	1.55
	01/06/98				11.09	88.78	0.73
	04/14/98				12.30	87.57	-1.21
	07/17/98				13.32	86.55	-1.02
	10/27/98				13.93	85.94	-0.61
	02/09/99				14.04	85.83	-0.11
	04/21/99				13.54	86.33	0.50
	07/13/99				11.37	88.50	2.17
	10/20/99				12.89	86.98	-1.52
	01/26/00				13.18	86.69	-0.29
	04/18/00				13.35	86.52	-0.17
	07/26/00				13.65	86.22	-0.30
	10/19/00				11.96	87.91	1.69
	01/18/01				9.22	90.65	2.74
	04/12/01				9.16	90.71	0.06
	07/19/01				11.63	88.24	-2.47
	10/17/01				10.26	89.61	1.37
	01/12/02				8.58	91.29	1.68
	04/20/02				9.19	90.68	-0.61
	07/24/02				11.75	88.12	-2.56
	10/15/02				10.56	89.31	1.19
	01/22/03				11.51	88.36	-0.95
	04/24/03				12.07	87.80	-0.56
	07/16/03				13.27	86.60	-1.20
	10/15/03				10.64	89.23	2.63
	01/29/04			99.50	10.95	88.55	-0.31
	04/19/04				8.88	90.62	2.07
	07/16/04				10.04	89.46	-1.16
	10/29/04				7.75	91.75	2.29
	01/14/05				7.18	92.32	0.57
	04/15/05				6.53	92.97	0.65
	07/08/05				9.23	90.27	-2.70
	10/08/05				9.84	89.66	-0.61
	01/18/06				8.95	90.55	0.89
	04/18/06				10.36	89.14	-1.41
	07/11/06				11.11	88.39	-0.75
	10/10/06				10.48	89.02	0.63
	01/16/07				9.72	89.78	0.76

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-5 (Cont.)	04/17/07				8.62	90.88	1.10
	07/18/07				9.88	89.62	-1.26
	10/17/07				10.04	89.46	-0.16
	01/16/08				11.57	87.93	-1.53
	04/28/08				9.93	89.57	1.64
	07/15/08				9.09	90.41	0.84
	10/14/08				7.73	91.77	1.36
	01/13/09				8.01	91.49	-0.28
	04/06/09				10.18	89.32	-2.17
	07/14/09				11.48	88.02	-1.30
	10/20/09				13.09	86.41	-1.61
	01/20/10				11.28	88.22	1.81
	04/20/10				9.32	90.18	1.96
	07/26/10				11.44	88.06	-2.12
	10/19/10				12.54	86.96	-1.10
	01/19/11				11.85	87.65	0.69
	04/05/11				12.97	86.53	-1.12
	07/12/11				14.42	85.08	-1.45
	10/11/11				14.73	84.77	-0.31
	01/17/12				14.54	84.96	0.19
	04/18/12				13.27	86.23	1.27
	07/17/12			3357.46	12.03	3345.43	1.24
MW-6	10/16/12				11.49	3345.97	0.54
	01/23/13				10.14	3347.32	1.35
	01/23/91	35.00	Protective Casing	100.84	19.59	81.25	
	09/13/91				17.43	83.41	2.16
	11/21/91				16.30	84.54	1.13
	03/16/93				15.57	85.27	0.73
	01/09/94				16.42	84.42	-0.85
	04/19/94				16.29	84.55	0.13
	07/19/94				15.79	85.05	0.50
	10/24/94				15.83	85.01	-0.04
	01/24/95				15.94	84.90	-0.11
	04/02/95				16.38	84.46	-0.44
	07/31/95				15.88	84.96	0.50
	10/16/95				16.01	84.83	-0.13
	01/10/96				16.52	84.32	-0.51
	04/09/96				16.70	84.14	-0.18
	07/21/96				17.26	83.58	-0.56
	10/21/96				15.62	85.22	1.64
	01/21/97				15.21	85.63	0.41
	04/08/97				15.30	85.54	-0.09
	07/29/97				16.01	84.83	-0.71
	10/16/97				15.01	85.83	1.00
	01/06/98				14.69	86.15	0.32
	04/14/98				14.45	86.39	0.24
	07/17/98				15.62	85.22	-1.17
	10/27/98				15.77	85.07	-0.15
	02/09/99				16.34	84.50	-0.57
	04/21/99				15.57	85.27	0.77
	07/13/99				13.66	87.18	1.91
	10/19/99				15.04	85.80	-1.38
	01/26/00				15.51	85.33	-0.47
	04/18/00				15.46	85.38	0.05
	07/26/00				15.68	85.16	-0.22
	10/19/00				14.32	86.52	1.36
	01/18/01				11.78	89.06	2.54
	04/12/01				12.03	88.81	-0.25
	07/19/01				14.13	86.71	-2.10
	10/17/01				13.21	87.63	0.92
	01/12/02				11.74	89.10	1.47
	04/20/02				12.02	88.82	-0.28
	07/24/02				13.92	86.92	-1.90
	10/15/02				13.23	87.61	0.69
	01/22/03				13.94	86.90	-0.71
	04/23/03				14.28	86.56	-0.34

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-6 (Cont.)	07/16/03				15.60	85.24	-1.32
	10/15/03				13.01	87.83	2.59
	01/28/04				13.58	87.26	-0.57
	04/19/04				11.79	89.05	1.79
	07/16/04				13.76	87.08	-1.97
	10/29/04				11.30	89.54	2.46
	01/14/05				10.43	90.41	0.87
	05/16/05				9.95	90.89	0.48
	07/08/05				12.62	88.22	-2.67
	10/08/05				13.23	87.61	-0.61
	01/19/06				12.52	88.32	0.71
	04/18/06				13.59	87.25	-1.07
	07/11/06				14.92	85.92	-1.33
	10/10/06				14.36	86.48	0.56
	01/16/07				13.50	87.34	0.86
	04/17/07				12.27	88.57	1.23
	07/17/07				13.71	87.13	-1.44
	10/17/07				14.04	86.80	-0.33
	01/16/08				15.16	85.68	-1.12
	04/28/08				14.03	86.81	1.13
	07/15/08				12.58	88.26	1.45
	10/14/08				11.65	89.19	0.93
	01/13/09				11.86	88.98	-0.21
	07/14/09				14.79	86.05	-2.93
	10/20/09				16.09	84.75	-1.30
	01/20/10				14.54	86.30	1.55
	04/20/10				12.69	88.15	1.85
	07/26/10				14.62	86.22	-1.93
	10/19/10				15.90	84.94	-1.28
	01/19/11				15.14	85.70	0.76
	04/05/11				16.00	84.84	-0.86
	07/12/11				17.61	83.23	-1.61
	10/11/11				17.89	82.95	-0.28
	01/17/12				17.44	83.40	0.45
	04/18/12				16.52	84.32	0.92
	07/17/12			3358.80	15.75	3343.05	0.77
	10/16/12				15.10	3343.70	0.65
	01/23/13				14.29	3344.51	0.81
MW-7	01/23/91	35.00	Protective Casing	100.23	19.01	81.22	
	09/13/91				17.43	82.80	1.58
	11/21/91				16.00	84.23	1.43
	03/16/93				14.91	85.32	1.09
	01/09/94				15.99	84.24	-1.08
	04/19/94				15.83	84.40	0.16
	07/19/94				15.24	84.99	0.59
	10/24/94				15.32	84.91	-0.08
	01/24/95				15.54	84.69	-0.22
	04/02/95				16.00	84.23	-0.46
	07/31/95				15.57	84.66	0.43
	10/16/95				15.61	84.62	-0.04
	01/10/96				16.13	84.10	-0.52
	04/09/96				16.30	83.93	-0.17
	07/21/96				16.81	83.42	-0.51
	10/21/96				15.15	85.08	1.66
	01/21/97				14.81	85.42	0.34
	04/08/97				14.91	85.32	-0.10
	07/29/97				15.48	84.75	-0.57
	10/16/97				14.52	85.71	0.96
	01/06/98				13.27	86.96	1.25
	04/14/98				14.02	86.21	-0.75
	07/17/98				15.10	85.13	-1.08
	10/27/98				15.21	85.02	-0.11
	02/09/99				15.86	84.37	-0.65
	04/21/99				14.96	85.27	0.90
	07/13/99				13.03	87.20	1.93
	10/19/99				14.43	85.80	-1.40

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-7 (Cont.)	01/26/00				15.02	85.21	-0.59
	04/18/00				14.99	85.24	0.03
	07/26/00				15.12	85.11	-0.13
	10/19/00				14.22	86.01	0.90
	01/18/01				12.12	88.11	2.10
	04/12/01				12.10	88.13	0.02
	07/19/01				13.74	86.49	-1.64
	10/17/01				13.24	86.99	0.50
	01/12/02				12.22	88.01	1.02
	04/20/02				11.93	88.30	0.29
	07/24/02				13.48	86.75	-1.55
	10/15/02				13.00	87.23	0.48
	01/22/03				13.58	86.65	-0.58
	04/23/03				13.88	86.35	-0.30
	07/16/03				15.08	85.15	-1.20
	10/15/03				13.32	86.91	1.76
	01/28/04				13.52	86.71	-0.20
	04/19/04				11.85	88.38	1.67
	07/16/04				13.90	86.33	-2.05
	10/29/04				11.74	88.49	2.16
	01/14/05				10.50	89.73	1.24
	04/15/05				10.13	90.10	0.37
	07/08/05				12.31	87.92	-2.18
	10/08/05				13.03	87.20	-0.72
	01/19/06				12.50	87.73	0.53
	04/18/06				13.37	86.86	-0.87
	07/11/06				14.81	85.42	-1.44
	10/10/06				14.56	85.67	0.25
	01/16/07				13.68	86.55	0.88
	04/17/07				12.69	87.54	0.99
	07/17/07				13.96	86.27	-1.27
	10/17/07				14.39	85.84	-0.43
	01/16/08				15.11	85.12	-0.72
	04/28/08				14.40	85.83	0.71
	07/15/08				13.45	86.78	0.95
	10/14/08				12.73	87.50	0.72
	01/13/09				12.32	87.91	0.41
	04/06/09				13.24	86.99	-0.92
	07/14/09				14.82	85.41	-1.58
	10/20/09				15.92	84.31	-1.10
	01/20/10				14.61	85.62	1.31
	04/20/10				12.78	87.45	1.83
	07/26/10				14.59	85.64	-1.81
	10/19/10				15.85	84.38	-1.26
	01/19/11				15.09	85.14	0.76
	04/05/11				15.79	84.44	-0.70
	07/12/11				17.55	82.68	-1.76
	10/11/11				18.89	81.34	-1.34
	01/17/12				17.24	82.99	1.65
	04/18/12				16.50	83.73	0.74
	07/17/12			3358.19	16.11	3342.08	0.39
	10/16/12				15.35	3342.84	0.76
	01/23/13				14.73	3343.46	0.62
MW-8	01/23/91	35.00	Protective Casing	101.47	20.16	81.31	
	09/13/91				18.80	82.67	1.36
	11/21/91				17.29	84.18	1.51
	03/16/93				16.03	85.44	1.26
	01/09/94				17.23	84.24	-1.20
	04/19/94				17.05	84.42	0.18
	07/19/94				16.50	84.97	0.55
	10/24/94				16.56	84.91	-0.06
	01/24/95				16.79	84.68	-0.23
	04/02/95				17.24	84.23	-0.45
	07/31/95				16.94	84.53	0.30
	10/16/95				16.88	84.59	0.06
	01/10/96				17.38	84.09	-0.50

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-8 (Cont.)	04/09/96				17.54	83.93	-0.16
	07/21/96				18.10	83.37	-0.56
	10/21/96				16.40	85.07	1.70
	11/22/96				16.42	85.05	-0.02
	01/21/97				16.05	85.42	0.37
	04/08/97				16.11	85.36	-0.06
	07/29/97				16.69	84.78	-0.58
	10/16/97				15.69	85.78	1.00
	01/06/98				15.38	86.09	0.31
	04/14/98				15.15	86.32	0.23
	07/17/98				16.29	85.18	-1.14
	10/27/98				16.39	85.08	-0.10
	02/09/99				17.02	84.45	-0.63
	04/21/99				16.08	85.39	0.94
	07/13/99				14.13	87.34	1.95
	10/19/99				15.56	85.91	-1.43
	01/26/00				16.19	85.28	-0.63
	04/18/00				16.19	85.28	0.00
	07/26/00				16.30	85.17	-0.11
	10/19/00				15.55	85.92	0.75
	01/18/01				13.54	87.93	2.01
	04/12/01				13.42	88.05	0.12
	07/19/01				14.98	86.49	-1.56
	10/17/01				14.58	86.89	0.40
	01/12/02				13.67	87.80	0.91
	04/20/02				13.22	88.25	0.45
	07/24/02				14.72	86.75	-1.50
	10/15/02				14.23	87.24	0.49
	01/22/03				14.80	86.67	-0.57
	04/23/03				15.08	86.39	-0.28
	07/16/03				16.28	85.19	-1.20
	10/15/03				14.03	87.44	2.25
	01/28/04				14.84	86.63	-0.81
	04/19/04				13.25	88.22	1.59
	07/16/04				15.30	86.17	-2.05
	10/29/04				13.15	88.32	2.15
	01/14/05				11.81	89.66	1.34
	04/15/05				11.42	90.05	0.39
	07/08/05				13.53	87.94	-2.11
	10/08/05				14.26	87.21	-0.73
	01/19/06				13.83	87.64	0.43
	04/18/06				14.67	86.80	-0.84
	07/11/06				16.40	85.07	-1.73
	10/10/06				15.92	85.55	0.48
	01/16/07				15.03	86.44	0.89
	04/17/07				14.12	87.35	0.91
	07/17/07				15.33	86.14	-1.21
	10/17/07				15.79	85.68	-0.46
	01/16/08				16.38	85.09	-0.59
	04/28/08				15.79	85.68	0.59
	07/15/08				15.07	86.40	0.72
	10/14/08				14.35	87.12	0.72
	01/13/09				13.79	87.68	0.56
	04/06/09				14.62	86.85	-0.83
	07/14/09				16.29	85.18	-1.67
	10/20/09				17.34	84.13	-1.05
	01/20/10				16.10	85.37	1.24
	04/20/10				14.24	87.23	1.86
	07/26/10				16.06	85.41	-1.82
	10/19/10				17.34	84.13	-1.28
	01/19/11				16.55	84.92	0.79
	04/05/11				17.22	84.25	-0.67
	07/12/11				19.09	82.38	-1.87
	10/11/11				19.39	82.08	-0.30
	01/17/12				18.69	82.78	0.70
	04/18/12				18.02	83.45	0.67
	07/17/12			3359.43	17.67	3341.76	0.35

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-8 (Cont.)	10/16/12				16.90	3342.53	0.77
	01/23/13				16.26	3343.17	0.64
MW-9	01/26/91	30.00	Protective Casing	102.18	20.08	82.10	
	09/13/91				18.93	83.25	1.15
	11/21/91				17.35	84.83	1.58
	03/16/93				16.19	85.99	1.16
	01/09/94				17.31	84.87	-1.12
	04/19/94				17.33	84.85	-0.02
	07/19/94				16.85	85.33	0.48
	10/24/94				17.05	85.13	-0.20
	01/24/95				16.92	85.26	0.13
	04/02/95				17.23	84.95	-0.31
	07/31/95				17.30	84.88	-0.07
	10/16/95				17.16	85.02	0.14
	01/10/96				17.39	84.79	-0.23
	04/09/96				17.58	84.60	-0.19
	07/21/96				18.38	83.80	-0.80
	10/21/96				16.65	85.53	1.73
	01/21/97				16.12	86.06	0.53
	04/08/97				16.04	86.14	0.08
	07/29/97				16.67	85.51	-0.63
	10/16/97				15.29	86.89	1.38
	01/06/98				14.78	87.40	0.51
	04/14/98				14.89	87.29	-0.11
	07/17/98				16.30	85.88	-1.41
	10/27/98				16.62	85.56	-0.32
	02/09/99				17.14	85.04	-0.52
	04/21/99				16.38	85.80	0.76
	07/13/99				14.27	87.91	2.11
	10/19/99				15.75	86.43	-1.48
	01/26/00				16.30	85.88	-0.55
	04/18/00				16.40	85.78	-0.10
	07/26/00				16.53	85.65	-0.13
	10/19/00				15.70	86.48	0.83
	01/18/01			99.59	10.82	88.77	4.88
	04/12/01				10.49	89.10	0.33
	07/19/01				12.36	87.23	-1.87
	10/17/01				11.70	87.89	0.66
	01/12/02				10.50	89.09	1.20
	04/20/02				10.33	89.26	0.17
	07/24/02				12.14	87.45	-1.81
	10/15/02				11.49	88.10	0.65
	01/22/03				12.18	87.41	-0.69
	04/24/03				12.58	87.01	-0.40
	07/16/03				13.67	85.92	-1.09
	10/15/03				12.20	87.39	1.47
	01/29/04			99.33	11.65	87.68	0.55
	04/19/04				10.09	89.24	1.56
	07/16/04				11.69	87.64	-1.60
	10/29/04				9.57	89.76	2.12
	01/14/05				8.47	90.86	1.10
	04/15/05				7.94	91.39	0.53
	07/08/05				10.07	89.26	-2.13
	10/08/05				10.88	88.45	-0.81
	01/18/06				10.32	89.01	0.56
	04/18/06				11.31	88.02	-0.99
	07/11/06				12.47	86.86	-1.16
	10/10/06				12.18	87.15	0.29
	01/16/07				11.36	87.97	0.82
	04/17/07				10.48	88.85	0.88
	07/18/07				11.58	87.75	-1.10
	10/17/07				11.91	87.42	-0.33
	01/16/08				12.80	86.53	-0.89
	04/28/08				11.96	87.37	0.84
	07/15/08				11.36	87.97	0.60
	10/14/08				10.43	88.90	0.93

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-9 (Cont.)	01/13/09				10.02	89.31	0.41
	04/06/09				11.41	87.92	-1.39
	07/14/09				12.94	86.39	-1.53
	10/20/09				14.24	85.09	-1.30
	01/20/10				12.84	86.49	1.40
	04/20/10				10.90	88.43	1.94
	07/26/10				12.77	86.56	-1.87
	10/19/10				13.97	85.36	-1.20
	01/19/11				13.27	86.06	0.70
	04/05/11				14.11	85.22	-0.84
	07/12/11				15.87	83.46	-1.76
	10/11/11				16.18	83.15	-0.31
	01/17/12				15.58	83.75	0.60
	04/18/12				14.80	84.53	0.78
	07/17/12			3357.29	14.11	3343.18	0.69
MW-10	10/16/12				13.39	3343.90	0.72
	01/23/13				12.57	3344.72	0.82
	01/26/91	30.00	Protective Casing	101.34	19.68	81.66	
	09/13/91				18.56	82.78	1.12
	11/21/91				16.96	84.38	1.60
	03/16/93				15.64	85.70	1.32
	01/09/94				16.89	84.45	-1.25
	04/19/94				16.73	84.61	0.16
	07/19/94				16.29	85.05	0.44
	10/24/94				16.39	84.95	-0.10
	01/24/95				16.48	84.86	-0.09
	04/02/95				16.88	84.46	-0.40
	07/31/95				16.82	84.52	0.06
	10/16/95				16.65	84.69	0.17
	01/10/96				17.01	84.33	-0.36
	04/09/96				17.20	84.14	-0.19
	07/21/96				17.85	83.49	-0.65
	10/21/96				16.13	85.21	1.72
	01/21/97				15.73	85.61	0.40
	04/08/97				15.70	85.64	0.03
	07/29/97				16.28	85.06	-0.58
	10/16/97				15.16	86.18	1.12
	01/06/98				14.74	86.60	0.42
	04/14/98				14.65	86.69	0.09
	07/17/98				15.90	85.44	-1.25
	10/27/98				16.04	85.30	-0.14
	02/09/99				16.61	84.73	-0.57
	04/21/99				15.68	85.66	0.93
	07/13/99				13.68	87.66	2.00
	10/19/99				15.15	86.19	-1.47
	01/26/00				15.76	85.58	-0.61
	04/18/00				15.82	85.52	-0.06
	07/26/00				15.92	85.42	-0.10
	10/19/00				15.30	86.04	0.62
	01/18/01			99.84	10.80	89.04	4.50
	04/12/01				10.58	89.26	0.22
	07/19/01				12.08	87.76	-1.50
	10/17/01				11.75	88.09	0.33
	01/12/02				10.75	89.09	1.00
	04/20/02				10.31	89.53	0.44
	07/24/02				11.81	88.03	-1.50
	10/15/02				11.33	88.51	0.48
	01/22/03				11.93	87.91	-0.60
	04/24/03				12.21	87.63	-0.28
	07/16/03				13.29	86.55	-1.08
	10/15/03				12.18	87.66	1.11
	01/29/04				11.95	87.89	0.23
	04/19/04				10.39	89.45	1.56
	07/16/04				12.32	87.52	-1.93
	10/29/04				10.24	89.60	2.08
	01/14/05				8.88	90.96	1.36

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-10 (Cont.)	04/15/05				8.43	91.41	0.45
	07/08/05				10.45	89.39	-2.02
	10/08/05				11.26	88.58	-0.81
	01/18/06				10.79	89.05	0.47
	04/18/06				11.64	88.20	-0.85
	07/11/06				13.02	86.82	-1.38
	10/10/06				12.89	86.95	0.13
	01/16/07				11.78	88.06	1.11
	04/17/07				11.17	88.67	0.61
	07/18/07				12.89	86.95	-1.72
	10/17/07				12.76	87.08	0.13
	01/16/08				13.30	86.54	-0.54
	04/28/08				12.79	87.05	0.51
	07/15/08				12.28	87.56	0.51
	10/14/08				11.51	88.33	0.77
	01/13/09				10.82	89.02	0.69
	04/06/09				11.84	88.00	-1.02
	07/14/09				13.50	86.34	-1.66
	10/20/09				14.59	85.25	-1.09
	01/20/10				13.33	86.51	1.26
	04/20/10				11.48	88.36	1.85
	07/26/10				13.30	86.54	-1.82
	10/19/10				14.54	85.30	-1.24
	01/19/11				13.74	86.10	0.80
	04/05/11				14.47	85.37	-0.73
	07/12/11				16.35	83.49	-1.88
	10/11/11				16.57	83.27	-0.22
	01/17/12				15.90	83.94	0.67
	04/18/12				15.27	84.57	0.63
	07/17/12			3357.80	14.90	3342.90	0.37
	10/16/12				14.11	3343.69	0.79
	01/23/13				13.42	3344.38	0.69
MW-11	01/26/91	30.00	Protective Casing	100.60	19.27	81.33	
	09/13/91				17.81	82.79	1.46
	11/21/91				16.35	84.25	1.46
	03/16/93				15.20	85.40	1.15
	01/09/94				16.31	84.29	-1.11
	04/19/94				16.17	84.43	0.14
	07/19/94				15.63	84.97	0.54
	10/24/94				15.72	84.88	-0.09
	01/24/95				15.89	84.71	-0.17
	04/02/95				16.33	84.27	-0.44
	07/31/95				16.03	84.57	0.30
	10/16/95				16.00	84.60	0.03
	01/10/96				16.45	84.15	-0.45
	04/09/96				16.62	83.98	-0.17
	07/21/96				17.21	83.39	-0.59
	10/21/96				15.52	85.08	1.69
	01/21/97				15.15	85.45	0.37
	04/08/97				15.19	85.41	-0.04
	07/29/97				15.78	84.82	-0.59
	10/16/97				14.75	85.85	1.03
	01/06/98				14.44	86.16	0.31
	04/14/98				14.22	86.38	0.22
	07/17/98				15.41	85.19	-1.19
	10/27/98				15.50	85.10	-0.09
	02/09/99				16.11	84.49	-0.61
	04/21/99				15.21	85.39	0.90
	07/13/99				13.25	87.35	1.96
	10/19/99				14.68	85.92	-1.43
	01/26/00				15.28	85.32	-0.60
	04/18/00				15.29	85.31	-0.01
	07/26/00				15.42	85.18	-0.13
	10/19/00				14.58	86.02	0.84
	01/18/01			98.20	10.08	88.12	4.50
	04/12/01				10.07	88.13	0.01

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-11 (Cont.)	07/19/01				11.67	86.53	-1.60
	10/17/01				11.15	87.05	0.52
	01/12/02				10.14	88.06	1.01
	04/20/02				9.83	88.37	0.31
	07/24/02				11.39	86.81	-1.56
	10/15/02				10.87	87.33	0.52
	01/22/03				11.47	86.73	-0.60
	04/23/03				11.77	86.43	-0.30
	07/16/03				12.97	85.23	-1.20
	10/15/03				11.37	86.83	1.60
	01/28/04				11.43	86.77	-0.06
	04/19/04				9.77	88.43	1.66
	07/16/04				11.79	86.41	-2.02
	10/29/04				9.60	88.60	2.19
	01/14/05				8.34	89.86	1.26
	04/15/05				7.93	90.27	0.41
	07/08/05				10.12	88.08	-2.19
	10/08/05				10.84	87.36	-0.72
	01/19/06				10.36	87.84	0.48
	04/18/06				11.21	86.99	-0.85
	07/11/06				12.63	85.57	-1.42
	10/10/06				12.39	85.81	0.24
	01/16/07				11.53	86.67	0.86
	04/17/07				10.20	88.00	1.33
	07/17/07				11.08	87.12	-0.88
	10/17/07				12.22	85.98	-1.14
	01/16/08				12.91	85.29	-0.69
	04/28/08				12.22	85.98	0.69
	07/15/08				11.38	86.82	0.84
	10/14/08				10.63	87.57	0.75
	01/13/09				10.21	87.99	0.42
	04/06/09				11.18	87.02	-0.97
	07/14/09				12.79	85.41	-1.61
	10/20/09				13.92	84.28	-1.13
	01/20/10				12.60	85.60	1.32
	04/20/10				10.78	87.42	1.82
	07/26/10				12.58	85.62	-1.80
	10/19/10				13.87	84.33	-1.29
	01/19/11				13.09	85.11	0.78
	04/05/11				13.79	84.41	-0.70
	07/12/11				15.61	82.59	-1.82
	10/11/11				15.92	82.28	-0.31
	01/17/12				15.28	82.92	0.64
	04/18/12				14.54	83.66	0.74
	07/17/12			3356.16	14.10	3342.06	0.44
	10/16/12				13.24	3342.92	0.86
	01/23/13				12.66	3343.50	0.58
MW-12	01/26/91	34.00	Protective Casing	100.69	19.24	81.45	
	09/13/91				17.59	83.10	1.65
	11/21/91				16.21	84.48	1.38
	03/16/93				15.22	85.47	0.99
	01/09/94				16.25	84.44	-1.03
	04/19/94				16.13	84.56	0.12
	07/19/94				15.63	85.06	0.50
	10/24/94				15.73	84.96	-0.10
	01/24/95				15.80	84.89	-0.07
	04/02/95				16.23	84.46	-0.43
	07/31/95				15.96	84.73	0.27
	10/16/95				15.93	84.76	0.03
	01/10/96				16.35	84.34	-0.42
	04/09/96				16.52	84.17	-0.17
	07/21/96				17.15	83.54	-0.63
	10/21/96				15.48	85.21	1.67
	01/21/97				15.04	85.65	0.44
	04/08/97				15.10	85.59	-0.06
	07/29/97				15.73	84.96	-0.63

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-12 (Cont.)	10/16/97				14.57	86.12	1.16
	01/06/98				14.22	86.47	0.35
	04/14/98				14.09	86.60	0.13
	07/17/98				15.35	85.34	-1.26
	10/27/98				15.36	85.33	-0.01
	02/09/99				16.00	84.69	-0.64
	04/21/99				15.19	85.50	0.81
	07/13/99				13.12	87.57	2.07
	10/19/99				14.63	86.06	-1.51
	01/26/00				15.18	85.51	-0.55
	04/18/00				15.22	85.47	-0.04
	07/26/00				15.38	85.31	-0.16
	10/19/00				14.35	86.34	1.03
	01/18/01			99.21	10.62	88.59	3.73
	04/12/01				10.61	88.60	0.01
	07/19/01				12.41	86.80	-1.80
	10/17/01				10.95	88.26	1.46
	04/20/02				9.88	89.33	1.07
	07/24/02				11.57	87.64	-1.69
	10/15/02				10.94	88.27	0.63
	01/22/03				11.70	87.51	-0.76
	04/24/03				12.04	87.17	-0.34
	07/16/03				13.19	86.02	-1.15
	10/15/03				11.40	87.81	1.79
	01/29/04			98.49	11.33	87.16	0.07
	04/19/04				9.62	88.87	1.71
	07/16/04				11.51	86.98	-1.89
	10/29/04				9.26	89.23	2.25
	01/14/05				8.16	90.33	1.10
	04/15/05				7.68	90.81	0.48
	07/08/05				9.98	88.51	-2.30
	10/08/05				10.74	87.75	-0.76
	01/18/06				10.09	88.40	0.65
	04/18/06				11.15	87.34	-1.06
	07/11/06				12.39	86.10	-1.24
	10/10/06				12.03	86.46	0.36
	01/16/07				11.20	87.29	0.83
	04/17/07				10.57	87.92	0.63
	07/18/07				11.52	86.97	-0.95
	10/17/07				11.82	86.67	-0.30
	01/16/08				12.71	85.78	-0.89
	04/28/08				11.82	86.67	0.89
	07/15/08				10.96	87.53	0.86
	10/14/08				10.10	88.39	0.86
	01/13/09				9.78	88.71	0.32
	04/06/09				11.03	87.46	-1.25
	07/14/09				12.59	85.90	-1.56
	10/20/09				13.85	84.64	-1.26
	01/20/10				12.38	86.11	1.47
	04/20/10				10.50	87.99	1.88
	07/26/10				12.38	86.11	-1.88
	10/19/10				13.60	84.89	-1.22
	01/19/11				12.30	86.19	1.30
	04/05/11				13.73	84.76	-1.43
	07/12/11				15.44	83.05	-1.71
	10/11/11				15.71	82.78	-0.27
	01/17/12				15.19	83.30	0.52
	04/18/12				14.35	84.14	0.84
	07/17/12			3356.45	13.71	3342.74	0.64
	10/16/12				12.94	3343.51	0.77
	01/23/13				12.29	3344.16	0.65
MW-13	09/13/91	45.00	Protective Casing	99.25	15.10	84.15	
	11/21/91				13.95	85.30	1.15
	03/16/93				13.22	86.03	0.73
	01/09/94				14.03	85.22	-0.81
	04/19/94				13.90	85.35	0.13

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-13 (Cont.)	07/20/94				13.70	85.55	0.20
	10/24/94				13.86	85.39	-0.16
	01/24/95				13.56	85.69	0.30
	04/02/95				13.87	85.38	-0.31
	07/31/95				13.84	85.41	0.03
	10/16/95				13.83	85.42	0.01
	01/10/96				14.02	85.23	-0.19
	04/09/96				14.20	85.05	-0.18
	07/20/96				15.04	84.21	-0.84
	10/21/96				13.31	85.94	1.73
	01/21/97				12.70	86.55	0.61
	04/08/97				12.48	86.77	0.22
	07/29/97				13.43	85.82	-0.95
	10/16/97				12.02	87.23	1.41
	01/06/98				11.44	87.81	0.58
	04/14/98				11.50	87.75	-0.06
	07/17/98				13.10	86.15	-1.60
	10/27/98				13.58	85.67	-0.48
	02/09/99				13.81	85.44	-0.23
	04/21/99				13.22	86.03	0.59
	07/13/99				11.08	88.17	2.14
	10/20/99				12.64	86.61	-1.56
	01/26/00				12.96	86.29	-0.32
	04/18/00				13.08	86.17	-0.12
	07/26/00				12.88	86.37	0.20
	10/19/00				11.68	87.57	1.20
	01/18/01				8.88	90.37	2.80
	04/12/01				9.09	90.16	-0.21
	07/19/01				11.47	87.78	-2.38
	10/17/01				10.15	89.10	1.32
	01/12/02				8.48	90.77	1.67
	04/20/02				9.07	90.18	-0.59
	07/24/02				11.42	87.83	-2.35
	10/15/02				10.38	88.87	1.04
	01/22/03				11.28	87.97	-0.90
	04/24/03				11.80	87.45	-0.52
	07/16/03				12.98	86.27	-1.18
	10/15/03				10.48	88.77	2.50
	01/29/04			99.25	10.68	88.57	-0.20
	04/19/04				9.06	90.19	1.62
	07/16/04				10.40	88.85	-1.34
	10/29/04				8.03	91.22	2.37
	01/14/05				7.44	91.81	0.59
	04/15/05				6.76	92.49	0.68
	07/08/05				9.47	89.78	-2.71
	10/08/05				10.13	89.12	-0.66
	01/18/06				9.28	89.97	0.85
	04/18/06				10.63	88.62	-1.35
	07/11/06				11.55	87.70	-0.92
	10/10/06				10.97	88.28	0.58
	01/16/07				10.16	89.09	0.81
	04/17/07				8.98	90.27	1.18
	07/18/07				10.31	88.94	-1.33
	10/17/07				10.47	88.78	-0.16
	01/16/08				11.97	87.28	-1.50
	04/28/08				10.42	88.83	1.55
	07/15/08				9.44	89.81	0.98
	10/14/08				8.26	90.99	1.18
	01/13/09				8.44	90.81	-0.18
	04/06/09				10.44	88.81	-2.00
	07/14/09				11.76	87.49	-1.32
	10/20/09				13.36	85.89	-1.60
	01/20/10				11.28	87.97	2.08
	04/20/10				9.59	89.66	1.69
	07/26/10				11.73	87.52	-2.14
	10/19/10				12.89	86.36	-1.16
	01/19/11				12.18	87.07	0.71

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-13 (Cont.)	04/05/11				13.24	86.01	-1.06
	07/12/11				14.72	84.53	-1.48
	10/11/11				15.00	84.25	-0.28
	01/17/12				14.77	84.48	0.23
	04/18/12				13.59	85.66	1.18
	07/17/12			3357.21	12.50	3344.71	1.09
	10/16/12				11.91	3345.30	0.59
	01/23/13				10.77	3346.44	1.14
MW-14	09/13/91	35.00	Protective Casing	98.74	14.60	84.14	
	11/21/91				13.61	85.13	0.99
	03/16/93				13.00	85.74	0.61
	01/09/94				13.71	85.03	-0.71
	04/19/94				13.63	85.11	0.08
	07/20/94				13.39	85.35	0.24
	10/24/94				13.48	85.26	-0.09
	01/25/95				13.26	85.48	0.22
	04/02/95				13.61	85.13	-0.35
	07/31/95				13.44	85.30	0.17
	10/16/95				13.52	85.22	-0.08
	01/10/96				13.76	84.98	-0.24
	04/09/96				13.96	84.78	-0.20
	07/20/96				14.74	84.00	-0.78
	10/21/96				13.03	85.71	1.71
	01/21/97				12.47	86.27	0.56
	04/08/97				12.44	86.30	0.03
	07/29/97				13.30	85.44	-0.86
	10/16/97				11.93	86.81	1.37
	01/06/98				11.46	87.28	0.47
	04/14/98				11.48	87.26	-0.02
	07/17/98				12.94	85.80	-1.46
	10/27/98				13.25	85.49	-0.31
	02/09/99				13.59	85.15	-0.34
	04/21/99				12.96	85.78	0.63
	07/13/99				10.85	87.89	2.11
	10/20/99				12.42	86.32	-1.57
	01/26/00				12.73	86.01	-0.31
	04/18/00				12.82	85.92	-0.09
	07/26/00				13.08	85.66	-0.26
	10/19/00				11.32	87.42	1.76
	01/18/01				8.48	90.26	2.84
	04/12/01				8.83	89.91	-0.35
	04/20/02				8.84	89.90	-0.01
	07/24/02				11.21	87.53	-2.37
	10/15/02				10.12	88.62	1.09
	04/24/03				11.54	87.20	-1.42
	07/16/03				12.74	86.00	-1.20
	10/15/03				10.07	88.67	2.67
	01/29/04				10.45	88.29	-0.38
	04/19/04				8.76	89.98	1.69
	07/16/04				10.20	88.54	-1.44
	10/29/04				7.69	91.05	2.51
	01/14/05				7.23	91.51	0.46
	04/15/05				6.46	92.28	0.77
	07/08/05				9.37	89.37	-2.91
	10/08/05				9.99	88.75	-0.62
	01/18/06				9.09	89.65	0.90
	04/18/06				10.42	88.32	-1.33
	07/11/06				11.44	87.30	-1.02
	10/10/06				10.70	88.04	0.74
	01/16/07				9.95	88.79	0.75
	04/17/07				8.70	90.04	1.25
	07/18/07				10.18	88.56	-1.48
	10/17/07				10.30	88.44	-0.12
	01/16/08				11.83	86.91	-1.53
	04/28/08				10.26	88.48	1.57
	07/15/08				9.11	89.63	1.15

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-14 (Cont.)	10/15/08				7.96	90.78	1.15
	01/13/09				8.20	90.54	-0.24
	04/06/09				10.19	88.55	-1.99
	07/14/09				11.53	87.21	-1.34
	10/20/09				13.07	85.67	-1.54
	01/20/10				11.21	87.53	1.86
	04/20/10				9.41	89.33	1.80
	07/26/10				11.50	87.24	-2.09
	10/19/10				12.63	86.11	-1.13
	01/19/11				11.93	86.81	0.70
	04/05/11				13.00	85.74	-1.07
	07/12/11				14.40	84.34	-1.40
	10/11/11				14.69	84.05	-0.29
	01/17/12				13.96	84.78	0.73
	04/18/12				13.26	85.48	0.70
	07/17/12			3356.70	12.22	3344.48	1.04
	10/16/12				11.64	3345.06	0.58
	01/23/13				10.58	3346.12	1.06
MW-15	09/13/91	34.00	Protective Casing	100.05	16.30	83.75	
	11/21/91				15.01	85.04	1.29
	03/16/93				13.95	86.10	1.06
	01/09/94				14.91	85.14	-0.96
	04/19/94				14.80	85.25	0.11
	07/20/94				14.56	85.49	0.24
	10/24/94				14.73	85.32	-0.17
	** 01/24/95				16.00	84.05	-1.27
	04/02/95				14.80	85.25	1.20
	07/31/95				14.82	85.23	-0.02
	10/16/95				14.74	85.31	0.08
	01/10/96				14.95	85.10	-0.21
	04/09/96				15.11	84.94	-0.16
	07/20/96				15.96	84.09	-0.85
	10/21/96				14.22	85.83	1.74
	01/21/97				13.64	86.41	0.58
	04/08/97				13.53	86.52	0.11
	07/29/97				14.32	85.73	-0.79
	10/16/97				12.90	87.15	1.42
	01/06/98				12.30	87.75	0.60
	04/14/98				12.38	87.67	-0.08
	07/17/98				13.93	86.12	-1.55
	10/27/98				14.38	85.67	-0.45
	02/09/99				14.68	85.37	-0.30
	04/21/99				14.03	86.02	0.65
	07/13/99				11.90	88.15	2.13
	10/20/99				13.42	86.63	-1.52
	01/26/00				13.83	86.22	-0.41
	04/18/00				13.96	86.09	-0.13
	07/26/00				14.14	85.91	-0.18
	10/19/00				12.90	87.15	1.24
	01/18/01				9.39	90.66	3.51
	04/12/01				12.38	87.67	-2.99
	07/19/01				12.44	87.61	-0.06
	01/12/02				10.10	89.95	2.34
	07/24/02				12.38	87.67	-2.28
	10/15/02				11.52	88.53	0.86
	01/22/03				12.30	87.75	-0.78
	04/24/03				12.74	87.31	-0.44
	07/16/03				13.89	86.16	-1.15
	10/15/03				11.96	88.09	1.93
	01/29/04			99.69	11.50	88.19	0.46
	04/19/04				9.92	89.77	1.58
	07/16/04				11.37	88.32	-1.45
	10/29/04				9.19	90.50	2.18
	01/14/05				8.30	91.39	0.89
	04/15/05				7.73	91.96	0.57
	07/08/05				10.08	89.61	-2.35

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-15 (Cont.)	10/08/05				10.82	88.87	-0.74
	01/18/06				10.13	89.56	0.69
	04/18/06				11.30	88.39	-1.17
	07/11/06				12.32	87.37	-1.02
	10/10/06				11.87	87.82	0.45
	01/16/07				11.11	88.58	0.76
	04/17/07				10.11	89.58	1.00
	07/18/07				11.28	88.41	-1.17
	10/17/07				11.52	88.17	-0.24
	01/16/08				12.72	86.97	-1.20
	04/28/08				11.55	88.14	1.17
	07/15/08				10.85	88.84	0.70
	10/14/08				9.78	89.91	1.07
	01/13/09				9.60	90.09	0.18
	04/06/09				11.27	88.42	-1.67
	07/14/09				12.69	87.00	-1.42
	10/20/09				14.18	85.51	-1.49
	01/20/10				12.56	87.13	1.62
	04/20/10				10.60	89.09	1.96
	07/26/10				12.57	87.12	-1.97
	10/19/10				13.73	85.96	-1.16
	01/19/11				13.08	86.61	0.65
	04/05/11				14.04	85.65	-0.96
	07/12/11				15.65	84.04	-1.61
	10/11/11				15.96	83.73	-0.31
	01/17/12				15.53	84.16	0.43
	04/18/12				14.54	85.15	0.99
	07/17/12			3357.65	13.66	3343.99	0.88
	10/16/12				12.98	3344.67	0.68
	01/23/13				12.03	3345.62	0.95
MW-16	01/13/09				8.27		
	04/06/09				10.50		-2.23
	07/14/09				11.75		-1.25
	10/20/09				13.37		-1.62
	01/20/10				11.51		1.86
	04/20/10				9.60		1.91
	07/26/10				11.75		-2.15
	10/19/10				12.76		-1.01
	01/19/11				12.12		0.64
	04/05/11				13.28		-1.16
	07/12/11				14.65		-1.37
	10/11/11				15.03		-0.38
	01/17/12				15.92		-0.89
	04/18/12				13.55		2.37
	07/17/12				12.20		1.35
	10/16/12				11.66		0.54
	01/23/13				10.11		1.55
MW-17D	04/02/95	19.00	Protective Casing	101.29	16.80	84.49	
	07/31/95				16.48	84.81	0.32
	10/16/95				16.51	84.78	-0.03
	01/10/96				16.90	84.39	-0.39
	04/09/96				17.10	84.19	-0.20
	07/21/96				17.70	83.59	-0.60
	10/21/96				16.02	85.27	1.68
	01/21/97				15.60	85.69	0.42
	04/08/97				15.64	85.65	-0.04
	07/29/97				16.32	84.97	-0.68
	10/16/97				15.11	86.18	1.21
	01/06/98				14.80	86.49	0.31
	04/14/98				14.68	86.61	0.12
	07/17/98				15.92	85.37	-1.24
	10/27/98				15.95	85.34	-0.03
	02/09/99				16.63	84.66	-0.68
	04/21/99				15.82	85.47	0.81
	07/13/99				13.77	87.52	2.05

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-17D (Cont.)	10/19/99				15.32	85.97	-1.55
	01/26/00				15.79	85.50	-0.47
	04/18/00				15.80	85.49	-0.01
	07/26/00				15.98	85.31	-0.18
	10/19/00				14.89	86.40	1.09
	01/18/01			99.00	10.33	88.67	4.56
	04/12/01				10.35	88.65	-0.02
	07/19/01				12.22	86.78	-1.87
	10/17/01				11.48	87.52	0.74
	01/12/02				10.19	88.81	1.29
	04/20/02				10.25	88.75	-0.06
	07/24/02				11.98	87.02	-1.73
	10/15/02				11.33	87.67	0.65
	01/22/03				12.09	86.91	-0.76
	04/24/03				12.43	86.57	-0.34
	07/16/03				13.59	85.41	-1.16
	10/15/03				11.74	87.26	1.85
	01/29/04			98.46	11.30	87.16	0.44
	04/19/04				9.55	88.91	1.75
	07/16/04				11.45	87.29	-1.90
	10/29/04				9.19	89.55	2.26
	01/14/05				8.16	90.58	1.03
	04/15/05				7.66	91.08	0.50
	07/08/05				10.01	88.73	-2.35
	10/08/05				10.76	87.98	-0.75
	01/18/06				10.10	88.64	0.66
	04/18/06				11.13	87.61	-1.03
	07/11/06				12.40	86.34	-1.27
	10/10/06				12.02	86.72	0.38
	01/16/07				11.17	87.57	0.85
	04/17/07				10.14	88.60	1.03
	07/18/07				11.50	87.24	-1.36
	10/17/07				11.79	86.95	-0.29
	01/16/08				12.08	86.66	-0.29
	04/28/08				11.79	86.95	0.29
	07/15/08				10.84	87.90	0.95
	10/15/08				10.10	88.64	0.74
	01/13/09				9.72	89.02	0.38
	04/06/09				11.03	87.71	-1.31
	07/14/09				12.54	86.20	-1.51
	10/20/09				13.82	84.92	-1.28
	01/20/10				12.33	86.41	1.49
	04/20/10				10.47	88.27	1.86
	07/26/10				12.17	86.57	-1.70
	10/19/10				13.62	85.12	-1.45
	01/19/11				12.89	85.85	0.73
	04/05/11				13.73	85.01	-0.84
	07/12/11				15.41	83.33	-1.68
	10/11/11				15.68	83.06	-0.27
	01/17/12				15.17	83.57	0.51
	04/18/12				14.30	84.44	0.87
	07/17/12			3356.42	13.64	3342.78	0.66
	10/16/12				12.88	3343.54	0.76
	01/23/13				12.22	3344.20	0.66
MW-17A	04/02/95	26.00	Protective Casing	100.57	16.05	84.52	
	07/31/95				15.75	84.82	0.30
	10/16/95				15.77	84.80	-0.02
	01/10/96				16.18	84.39	-0.41
	04/09/96				16.37	84.20	-0.19
	07/21/96				16.98	83.59	-0.61
	10/21/96				15.30	85.27	1.68
	01/21/97				14.88	85.69	0.42
	04/08/97				14.92	85.65	-0.04
	07/29/97				15.59	84.98	-0.67
	10/16/97				14.41	86.16	1.18
	01/06/98				14.09	86.48	0.32

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-17A (Cont.)	04/14/98				13.95	86.62	0.14
	07/17/98				15.20	85.37	-1.25
	10/27/98				15.23	85.34	-0.03
	02/09/99				15.88	84.69	-0.65
	04/21/99				15.10	85.47	0.78
	07/13/99				13.02	87.55	2.08
	10/19/99				14.54	86.03	-1.52
	01/26/00				15.05	85.52	-0.51
	04/18/00				15.08	85.49	-0.03
	07/26/00				15.25	85.32	-0.17
	10/19/00				14.17	86.40	1.08
	01/18/01			98.77	10.09	88.68	4.08
	04/12/01				10.11	88.66	-0.02
	07/19/01				11.98	86.79	-1.87
	10/17/01				11.24	87.53	0.74
	01/12/02				9.94	88.83	1.30
	04/20/02				10.00	88.77	-0.06
	07/24/02				11.75	87.02	-1.75
	10/15/02				11.22	87.55	0.53
	01/22/03				11.85	86.92	-0.63
	04/24/03				12.18	86.59	-0.33
	07/16/03				13.36	85.41	-1.18
	10/15/03				11.49	87.28	1.87
	01/29/04			98.29	11.13	87.16	0.36
	04/19/04				9.38	88.91	1.75
	07/16/04				11.30	86.99	-1.92
	10/29/04				9.06	89.23	2.24
	01/14/05				7.98	90.31	1.08
	04/15/05				7.50	90.79	0.48
	07/08/05				9.84	88.45	-2.34
	10/08/05				10.57	87.72	-0.73
	01/18/06				9.93	88.36	0.64
	04/18/06				10.98	87.31	-1.05
	07/11/06				12.22	86.07	-1.24
	10/10/06				11.85	86.44	0.37
	01/16/07				11.00	87.29	0.85
	04/17/07				9.95	88.34	1.05
	07/18/07				11.30	86.99	-1.35
	10/17/07				11.61	86.68	-0.31
	01/16/08				12.52	85.77	-0.91
	04/28/08				11.62	86.67	0.90
	07/15/08				10.66	87.63	0.96
	10/15/08				9.89	88.40	0.77
	01/13/09				9.52	88.77	0.37
	04/06/09				10.85	87.44	-1.33
	07/14/09				12.33	85.96	-1.48
	10/20/09				13.64	84.65	-1.31
	01/20/10				12.15	86.14	1.49
	04/20/10				10.28	88.01	1.87
	07/26/10				12.35	85.94	-2.07
	10/19/10				13.42	84.87	-1.07
	01/19/11				12.68	85.61	0.74
	04/05/11				13.52	84.77	-0.84
	07/12/11				15.21	83.08	-1.69
	10/11/11				15.49	82.80	-0.28
	01/17/12				14.98	83.31	0.51
	04/18/12				14.10	84.19	0.88
	07/17/12			3356.25	13.47	3342.78	0.63
	10/16/12				12.68	3343.57	0.79
	01/23/13				12.06	3344.19	0.62
MW-17B	04/02/95	34.00	Protective Casing	101.28	16.79	84.49	
	07/31/95				16.50	84.78	0.29
	10/16/95				16.51	84.77	-0.01
	01/10/96				16.92	84.36	-0.41
	04/09/96				17.10	84.18	-0.18
	07/21/96				17.71	83.57	-0.61

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-17B (Cont.)	10/21/96				16.02	85.26	1.69
	01/21/97				15.64	85.64	0.38
	04/08/97				15.67	85.61	-0.03
	07/29/97				16.30	84.98	-0.63
	10/16/97				15.16	86.12	1.14
	01/06/98				14.84	86.44	0.32
	04/14/98				14.70	86.58	0.14
	07/17/98				15.92	85.36	-1.22
	10/27/98				16.00	85.28	-0.08
	02/09/99				16.62	84.66	-0.62
	04/21/99				15.79	85.49	0.83
	07/13/99				13.77	87.51	2.02
	10/19/99				15.26	86.02	-1.49
	01/26/00				15.81	85.47	-0.55
	04/18/00				15.81	85.47	0.00
	07/26/00				15.98	85.30	-0.17
	10/19/00				14.94	86.34	1.04
	01/18/01			99.04	10.44	88.60	4.50
	04/12/01				10.44	88.60	0.00
	07/19/01				12.27	86.77	-1.83
	10/17/01				11.62	87.42	0.65
	01/12/02				10.32	88.72	1.30
	04/20/02				10.33	88.71	-0.01
	07/24/02				12.04	87.00	-1.71
	10/15/02				11.40	87.64	0.64
	01/22/03				12.17	86.87	-0.77
	04/24/03				12.48	86.56	-0.31
	07/16/03				13.64	85.40	-1.16
	10/15/03				11.83	87.21	1.81
	01/29/04			98.54	11.43	87.11	0.40
	04/19/04				9.69	88.85	1.74
	07/16/04				11.62	86.92	-1.93
	10/29/04				9.37	89.17	2.25
	01/14/05				8.29	90.25	1.08
	04/15/05				7.80	90.74	0.49
	07/08/05				10.11	88.43	-2.31
	10/08/05				10.89	87.65	-0.78
	01/18/06				10.22	88.32	0.67
	04/18/06				11.26	87.28	-1.04
	07/11/06				12.56	85.98	-1.30
	10/10/06				12.18	86.36	0.38
	01/16/07				11.31	87.23	0.87
	04/17/07				10.28	88.26	1.03
	07/18/07				11.67	86.87	-1.39
	10/17/07				11.95	86.59	-0.28
	01/16/08				12.83	85.71	-0.88
	04/28/08				11.77	86.77	1.06
	07/15/08				11.03	87.51	0.74
	10/15/08				10.23	88.31	0.80
	01/13/09				9.89	88.65	0.34
	04/06/09				11.16	87.38	-1.27
	07/14/09				12.67	85.87	-1.51
	10/20/09				13.94	84.60	-1.27
	01/20/10				12.48	86.06	1.46
	04/20/10				10.59	87.95	1.89
	07/26/10				12.48	86.06	-1.89
	10/19/10				13.76	84.78	-1.28
	01/19/11				13.00	85.54	0.76
	04/05/11				13.86	84.68	-0.86
	07/12/11				15.53	83.01	-1.67
	10/11/11				15.83	82.71	-0.30
	01/17/12				15.26	83.28	0.57
	04/18/12				14.46	84.08	0.80
	07/17/12			3356.50	13.82	3342.68	0.64
	10/16/12				13.07	3343.43	0.75
	01/23/13				12.29	3344.21	0.78

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-17C	04/02/95	61.00	Protective Casing	101.33	16.93	84.40	
	07/31/95				16.66	84.67	0.27
	10/16/95				16.64	84.69	0.02
	01/10/96				17.08	84.25	-0.44
	04/09/96				17.25	84.08	-0.17
	07/21/96				17.85	83.48	-0.60
	10/21/96				16.17	85.16	1.68
	01/21/97				15.75	85.58	0.42
	04/08/97				15.80	85.53	-0.05
	07/29/97				16.46	84.87	-0.66
	10/16/97				15.33	86.00	1.13
	01/06/98				15.00	86.33	0.33
	04/14/98				14.85	86.48	0.15
	07/17/98				16.09	85.24	-1.24
	10/27/98				16.17	85.16	-0.08
	02/09/99				16.77	84.56	-0.60
	04/21/99				15.95	85.38	0.82
	07/13/99				13.94	87.39	2.01
	10/19/99				15.43	85.90	-1.49
	01/26/00				15.94	85.39	-0.51
	04/18/00				15.95	85.38	-0.01
	07/26/00				16.11	85.22	-0.16
	10/19/00				15.03	86.30	1.08
	01/18/01			99.01	10.37	88.64	4.66
	04/12/01				10.37	88.64	0.00
	07/19/01				12.22	86.79	-1.85
	10/17/01				11.46	87.55	0.76
	01/12/02				10.22	88.79	1.24
	04/20/02				10.25	88.76	-0.03
	07/24/02				11.98	87.03	-1.73
	10/15/02				11.33	87.68	0.65
	01/22/03				12.09	86.92	-0.76
	04/24/03				12.43	86.58	-0.34
	07/16/03				13.59	85.42	-1.16
	10/15/03				11.70	87.31	1.89
	01/29/04			98.53	11.37	87.16	0.33
	04/19/04				9.61	88.92	1.76
	07/16/04				11.55	86.98	-1.94
	10/29/04				9.27	89.26	2.28
	01/14/05				8.19	90.34	1.08
	04/15/05				7.71	90.82	0.48
	07/08/05				10.08	88.45	-2.37
	10/08/05				10.84	87.69	-0.76
	01/18/06				10.16	88.37	0.68
	04/18/06				11.21	87.32	-1.05
	07/11/06				12.50	86.03	-1.29
	10/10/06				12.12	86.41	0.38
	01/16/07				11.21	87.32	0.91
	04/17/07				10.19	88.34	1.02
	07/18/07				11.57	86.96	-1.38
	10/17/07				11.87	86.66	-0.30
	01/16/08				12.77	85.76	-0.90
	04/28/08				11.88	86.65	0.89
	07/15/08				10.91	87.62	0.97
	10/15/08				10.12	88.41	0.79
	01/13/09				9.79	88.74	0.33
	04/06/09				11.08	87.45	-1.29
	07/14/09				12.59	85.94	-1.51
	10/20/09				13.86	84.67	-1.27
	01/20/10				12.39	86.14	1.47
	04/20/10				10.53	88.00	1.86
	07/26/10				12.41	86.12	-1.88
	10/19/10				13.68	84.85	-1.27
	01/19/11				12.92	85.61	0.76
	04/05/11				13.78	84.75	-0.86
	07/12/11				15.45	83.08	-1.67
	10/11/11				15.76	82.77	-0.31

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-17C (Cont.)	01/17/12				15.21	83.32	0.55
	04/18/12				14.36	84.17	0.85
	07/17/12			3356.49	13.71	3342.78	0.65
	10/16/12				12.98	3343.51	0.73
	01/23/13				12.25	3344.24	0.73
MW-18	04/02/95	28.00	Protective Casing	98.72	14.77	83.95	
	07/31/95				14.21	84.51	0.56
	10/16/95				14.25	84.47	-0.04
	01/10/96				14.90	83.82	-0.65
	04/09/96				15.05	83.67	-0.15
	07/21/96				15.44	83.28	-0.39
	10/21/96				13.78	84.94	1.66
	11/22/96				13.84	84.88	-0.06
	01/21/97				13.54	85.18	0.30
	04/08/97				13.66	85.06	-0.12
	07/29/97				14.13	84.59	-0.47
	10/16/97				13.34	85.38	0.79
	01/06/98				13.13	85.59	0.21
	04/14/98				12.79	85.93	0.34
	07/17/98				13.75	84.97	-0.96
	10/27/98				13.82	84.90	-0.07
	02/09/99				14.58	84.14	-0.76
	04/21/99				13.58	85.14	1.00
	07/13/99				11.66	87.06	1.92
	10/19/99				13.01	85.71	-1.35
	01/26/00				13.73	84.99	-0.72
	04/18/00				13.65	85.07	0.08
	07/26/00				13.71	85.01	-0.06
	10/19/00				13.03	85.69	0.68
	01/18/01				11.23	87.49	1.80
	04/12/01				11.18	87.54	0.05
	07/19/01				12.43	86.29	-1.25
	10/17/01				12.17	86.55	0.26
	01/12/02				11.44	87.28	0.73
	04/20/02				10.59	88.13	0.85
	07/24/02				12.22	86.50	-1.63
	10/15/02				11.88	86.84	0.34
	01/22/03				12.40	86.32	-0.52
	04/23/04				12.64	86.08	-0.24
	07/16/03				13.79	84.93	-1.15
	10/15/03				12.38	86.34	1.41
	01/28/04				12.52	86.20	-0.14
	04/19/04				10.88	87.84	1.64
	07/16/04				13.03	85.69	-2.15
	10/29/04				10.95	87.77	2.08
	01/14/05				9.55	89.17	1.40
	04/15/05				9.21	89.51	0.34
	07/08/05				11.22	87.50	-2.01
	10/08/05				11.94	86.78	-0.72
	01/19/06				11.57	87.15	0.37
	04/18/06				12.33	86.39	-0.76
	07/11/06				13.82	84.90	-1.49
	10/10/06				13.71	85.01	0.11
	01/16/07				12.85	85.87	0.86
	04/17/07				11.96	86.76	0.89
	07/17/07				13.18	85.54	-1.22
	10/17/07				13.63	85.09	-0.45
	01/16/08				14.17	84.55	-0.54
	04/28/08				13.68	85.04	0.49
	07/15/08				12.97	85.75	0.71
	10/14/08				12.36	86.36	0.61
	01/13/09				11.65	87.07	0.71
	04/06/09				12.07	86.65	-0.42
	07/14/09				13.65	85.07	-1.58
	10/20/09				14.60	84.12	-0.95
	01/20/10				13.49	85.23	1.11

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-18 (Cont.)	04/20/10				11.60	87.12	1.89
	07/26/10				13.34	85.38	-1.74
	10/19/10				14.63	84.09	-1.29
	01/19/11				13.89	84.83	0.74
	04/05/11				14.49	84.23	-0.60
	07/12/11				16.30	82.42	-1.81
	10/11/11				16.61	82.11	-0.31
	01/17/12				15.91	82.81	0.70
	04/18/12				15.25	83.47	0.66
	07/17/12			3356.65	15.08	3341.57	0.17
	10/16/12				14.34	3342.31	0.74
	01/23/13				13.93	3342.72	0.41
MW-19	04/02/95	28.00	Protective Casing	99.08	14.86	84.22	
	07/31/95				14.29	84.79	0.57
	10/16/95				14.39	84.69	-0.10
	01/10/96				14.98	84.10	-0.59
	04/09/96				15.14	83.94	-0.16
	07/21/96				15.62	83.46	-0.48
	10/21/96				14.00	85.08	1.62
	11/22/96				14.03	85.05	-0.03
	01/21/97				13.69	85.39	0.34
	04/08/97				13.76	85.32	-0.07
	07/29/97				14.37	84.71	-0.61
	10/16/97				13.47	85.61	0.90
	01/06/98				13.21	85.87	0.26
	04/14/98				12.90	86.18	0.31
	07/17/98				13.96	85.12	-1.06
	10/27/98				14.11	84.97	-0.15
	02/09/99				14.74	84.34	-0.63
	04/21/99				13.91	85.17	0.83
	07/13/99				11.99	87.09	1.92
	10/19/99				13.35	85.73	-1.36
	01/26/00				13.92	85.16	-0.57
	04/18/00				13.84	85.24	0.08
	07/26/00				14.00	85.08	-0.16
	10/19/00				12.92	86.16	1.08
	01/18/01				10.66	88.42	2.26
	04/12/01				10.75	88.33	-0.09
	07/19/01				12.59	86.49	-1.84
	10/17/01				11.93	87.15	0.66
	01/12/02				10.78	88.30	1.15
	04/20/02				10.70	88.38	0.08
	07/24/02				12.35	86.73	-1.65
	10/15/02				11.82	87.26	0.53
	01/22/03				12.43	86.65	-0.61
	04/23/03				12.73	86.35	-0.30
	07/16/03				13.99	85.09	-1.26
	10/15/03				11.89	87.19	2.10
	01/28/04				12.29	86.79	-0.40
	04/19/04				10.50	88.58	1.79
	07/16/04				12.59	86.49	-2.09
	10/29/04				10.28	88.80	2.31
	01/14/05				9.20	89.88	1.08
	04/15/05				8.85	90.23	0.35
	07/08/05				11.23	87.85	-2.38
	10/08/05				11.90	87.18	-0.67
	01/19/06				11.30	87.78	0.60
	04/18/06				12.27	86.81	-0.97
	07/11/06				13.69	85.39	-1.42
	10/10/06				13.29	85.79	0.40
	01/16/07				12.36	86.72	0.93
	04/17/07				11.28	87.80	1.08
	07/17/07				12.64	86.44	-1.36
	10/17/07				13.00	86.08	-0.36
	01/16/08				13.87	85.21	-0.87
	04/28/08				12.99	86.09	0.88

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-19 (Cont.)	07/15/08				11.92	87.16	1.07
	10/14/08				11.12	87.96	0.80
	01/13/09				10.85	88.23	0.27
	04/06/09				11.95	87.13	-1.10
	07/14/09				13.50	85.58	-1.55
	10/20/09				14.65	84.43	-1.15
	01/20/10				13.30	85.78	1.35
	04/20/10				11.41	87.67	1.89
	07/26/10				13.27	85.81	-1.86
	10/19/10				14.53	84.55	-1.26
	01/19/11				13.78	85.30	0.75
	04/05/11				14.52	84.56	-0.74
	07/12/11				16.26	82.82	-1.74
	10/11/11				16.53	82.55	-0.27
	01/17/12				15.99	83.09	0.54
	04/18/12				15.16	83.92	0.83
	07/17/12			3357.02	14.65	3342.37	0.51
	10/16/12				13.92	3343.10	0.73
	01/23/13				13.25	3343.77	0.67
MW-20	11/22/96	28.00	Protective Casing	101.09	16.28	84.81	
	01/21/97				16.08	85.01	0.20
	04/08/97				16.04	85.05	0.04
	07/29/97				16.46	84.63	-0.42
	10/16/97				15.76	85.33	0.70
	01/06/98				15.61	85.48	0.15
	04/14/98				15.13	85.96	0.48
	07/17/98				16.15	84.94	-1.02
	10/27/98				16.07	85.02	0.08
	02/09/99				16.94	84.15	-0.87
	04/21/99				15.48	85.61	1.46
	07/13/99				13.50	87.59	1.98
	10/19/99				15.25	85.84	-1.75
	01/26/00				16.08	85.01	-0.83
	04/18/00				15.97	85.12	0.11
	07/26/00				15.84	85.25	0.13
	10/19/00				15.80	85.29	0.04
	01/18/01				14.37	86.72	1.43
	04/12/01				14.16	86.93	0.21
	07/19/01				14.66	86.43	-0.50
	10/17/01				15.07	86.02	-0.41
	01/12/02				14.70	86.39	0.37
	04/20/02				13.54	87.55	1.16
	07/24/02				14.59	86.50	-1.05
	10/15/02				14.42	86.67	0.17
	01/22/03				14.91	86.18	-0.49
	04/23/03				14.87	86.22	0.04
	07/16/03				15.93	85.16	-1.06
	10/15/03				15.69	85.40	0.24
	01/28/04				15.38	85.71	0.31
	04/19/04				14.20	86.89	1.18
	07/16/04				16.25	84.84	-2.05
	10/29/04				14.25	86.84	2.00
	01/14/05				12.57	88.52	1.68
	04/15/05				12.14	88.95	0.43
	07/08/05				13.85	87.24	-1.71
	10/08/05				14.59	86.50	-0.74
	01/18/06				14.40	86.69	0.19
	04/18/06				15.08	86.01	-0.68
	07/11/06				16.73	84.36	-1.65
	10/10/06				16.97	84.12	-0.24
	01/16/07				16.08	85.01	0.89
	04/17/07				15.39	85.70	0.69
	07/17/07				16.68	84.41	-1.29
	10/17/07				17.19	83.90	-0.51
	01/16/08				17.26	83.83	-0.07
	04/28/08				17.21	83.88	0.05

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-20 (Cont.)	07/15/08				17.22	83.87	-0.01
	10/14/08				16.49	84.60	0.73
	01/13/09				15.38	85.71	1.11
	04/06/09				15.73	85.36	-0.35
	07/14/09				17.72	83.37	-1.99
	10/20/09				18.48	82.61	-0.76
	01/20/10				17.93	83.16	0.55
	04/20/10				15.82	85.27	2.11
	07/26/10				17.68	83.41	-1.86
	10/19/10				18.91	82.18	-1.23
	01/19/11				17.97	83.12	0.94
	04/05/11				18.44	82.65	-0.47
	07/12/11				20.42	80.67	-1.98
	10/11/11				20.81	80.28	-0.39
	01/17/12				19.90	81.19	0.91
	04/18/12				19.43	81.66	0.47
	07/17/12			3359.05	19.62	3339.43	-0.19
MW-21	10/16/12				18.89	3340.16	0.73
	01/23/13				18.12	3340.93	0.77
	11/22/96	25.00	Protective Casing	98.88	14.36	84.52	
	01/21/97				14.26	84.62	0.10
	04/08/97			98.89	14.41	84.48	-0.15
	07/29/97				14.54	84.35	-0.13
	10/16/97				14.18	84.71	0.36
	01/06/98				14.17	84.72	0.01
	04/14/98				13.60	85.29	0.57
	07/17/98				14.21	84.68	-0.61
	10/27/98				14.22	84.67	-0.01
	02/09/99				15.29	83.60	-1.07
	04/21/99				13.94	84.95	1.35
	07/13/99				12.03	86.86	1.91
	10/19/99				13.41	85.48	-1.38
	01/26/00				14.42	84.47	-1.01
	04/18/00				14.21	84.68	0.21
	07/26/00				13.97	84.92	0.24
	10/19/00				13.77	85.12	0.20
	01/18/01				12.62	86.27	1.15
	04/12/01				12.53	86.36	0.09
	07/19/01				12.89	86.00	-0.36
	10/17/01				13.23	85.66	-0.34
	01/12/02				13.10	85.79	0.13
	04/20/02				12.09	86.80	1.01
	07/24/02				12.83	86.06	-0.74
	10/15/02				12.82	86.07	0.01
	01/22/03				13.30	85.59	-0.48
	04/23/03				13.28	85.61	0.02
	07/16/03				14.27	84.62	-0.99
	10/15/03				13.73	85.16	0.54
	01/28/04				13.78	85.11	-0.05
	04/19/04				12.39	86.50	1.39
	07/16/04				14.54	84.35	-2.15
	10/29/04				12.70	86.19	1.84
	01/14/05				11.02	87.87	1.68
	04/15/05				10.62	88.27	0.40
	07/08/05				12.30	86.59	-1.68
	10/08/05				13.00	85.89	-0.70
	01/19/06				12.96	85.93	0.04
	04/18/06				13.50	85.39	-0.54
	07/11/06				14.98	83.91	-1.48
	10/10/06				15.22	83.67	-0.24
	01/16/07				14.52	84.37	0.70
	04/17/07				13.78	85.11	0.74
	07/17/07				14.94	83.95	-1.16
	10/17/07				15.42	83.47	-0.48
	01/16/08				15.71	83.18	-0.29
	04/28/08				15.59	83.30	0.12

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-21 (Cont.)	07/15/08				15.50	83.39	0.09
	10/14/08				14.80	84.09	0.70
	01/13/09				13.70	85.19	1.10
	04/06/09				13.91	84.98	-0.21
	07/14/09				15.59	83.30	-1.68
	10/20/09				16.17	82.72	-0.58
	01/20/10				15.42	83.47	0.75
	04/20/10				13.88	85.01	1.54
	07/26/10				15.51	83.38	-1.63
	10/19/10				16.76	82.13	-1.25
	01/19/11				16.07	82.82	0.69
	04/05/11				16.51	82.38	-0.44
	07/12/11				17.69	81.20	-1.18
	10/11/11				18.65	80.24	-0.96
	01/17/12				17.89	81.00	0.76
	04/18/12				17.33	81.56	0.56
	07/17/12			3356.83	17.44	3339.39	-0.11
	10/16/12				16.79	3340.04	0.65
	01/23/13				16.33	3340.50	0.46
MW-22	11/22/96	24.50	Protective Casing	97.16	12.88	84.28	
	01/21/97				12.94	84.22	-0.06
	04/08/97			97.14	13.42	83.72	-0.48
	07/29/97				13.16	83.98	0.26
	10/16/97				13.23	83.91	-0.07
	01/06/98				13.46	83.68	-0.23
	04/14/98				12.80	84.34	0.66
	07/17/98				12.65	84.49	0.15
	10/27/98				12.90	84.24	-0.25
	02/09/99				14.35	82.79	-1.45
	04/21/99				13.15	83.99	1.20
	07/13/99				11.45	85.69	1.70
	10/19/99				12.22	84.92	-0.77
	01/26/00				13.52	83.62	-1.30
	04/18/00				12.99	84.15	0.53
	07/26/00				12.63	84.51	0.36
	10/19/00				12.10	85.04	0.53
	01/18/01				11.19	85.95	0.91
	04/12/01				11.35	85.79	-0.16
	07/19/01				11.69	85.45	-0.34
	10/17/01				11.77	85.37	-0.08
	01/12/02				12.14	85.00	-0.37
	04/20/02				11.16	85.98	0.98
	07/24/02				11.53	85.61	-0.37
	10/15/02				11.83	85.31	-0.30
	01/22/03				12.36	84.78	-0.53
	04/23/03				12.35	84.79	0.01
	07/16/03				13.14	84.00	-0.79
	10/15/03				11.78	85.36	1.36
	01/28/04				12.74	84.40	-0.96
	04/19/04				11.01	86.13	1.73
	07/16/04				13.09	84.05	-2.08
	10/29/04				11.52	85.62	1.57
	01/14/05				9.97	87.17	1.55
	04/15/05				9.72	87.42	0.25
	07/08/05				11.39	85.75	-1.67
	10/08/05				12.00	85.14	-0.61
	01/19/06				12.15	84.99	-0.15
	04/18/06				12.52	84.62	-0.37
	07/11/06				13.59	83.55	-1.07
	10/10/06				13.72	83.42	-0.13
	01/16/07				13.32	83.82	0.40
	04/17/07				12.39	84.75	0.93
	07/17/07				13.25	83.89	-0.86
	10/17/07				13.61	83.53	-0.36
	01/16/08				14.56	82.58	-0.95
	04/28/08				14.17	82.97	0.39

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-22 (Cont.)	07/15/08				14.11	83.03	0.06
	10/14/08				13.12	84.02	0.99
	01/13/09				12.15	84.99	0.97
	04/06/09				12.80	84.34	-0.65
	07/14/09				14.05	83.09	-1.25
	10/20/09				14.24	82.90	-0.19
	01/20/10				14.18	82.96	0.06
	04/20/10				12.85	84.29	1.33
	07/26/10				14.12	83.02	-1.27
	10/19/10				15.35	81.79	-1.23
	01/19/11				15.10	82.04	0.25
	04/05/11				15.55	81.59	-0.45
	07/12/11				16.44	80.70	-0.89
	10/11/11				17.32	79.82	-0.88
	01/17/12				16.83	80.31	0.49
	04/18/12				15.98	81.16	0.85
	07/17/12			3355.11	15.91	3339.20	0.07
	10/16/12				15.38	3339.73	0.53
	01/23/13				15.07	3340.04	0.31
MW-23	11/22/96	25.00	Protective Casing	97.33	12.72	84.61	
	01/21/97				12.59	84.74	0.13
	04/08/97			97.30	13.07	84.23	-0.48
	07/29/97				13.14	84.16	-0.07
	10/16/97				13.06	84.24	0.08
	01/06/98				13.13	84.17	-0.07
	04/14/98				12.52	84.78	0.61
	07/17/98				12.64	84.66	-0.12
	10/27/98				12.84	84.46	-0.20
	02/09/99				14.16	83.14	-1.32
	04/21/99				13.25	84.05	0.91
	07/13/99				11.55	85.75	1.70
	10/19/99				12.39	84.91	-0.84
	01/26/00				13.33	83.97	-0.94
	04/18/00				12.81	84.49	0.52
	07/26/00				12.70	84.60	0.11
	10/19/00				11.54	85.76	1.16
	01/18/01				9.86	87.44	1.68
	04/12/01				10.19	87.11	-0.33
	07/19/01				11.54	85.76	-1.35
	10/17/01				11.24	86.06	0.30
	01/12/02				10.72	86.58	0.52
	04/20/02				10.30	87.00	0.42
	07/24/02				11.24	86.06	-0.94
	10/15/02				11.42	85.88	-0.18
	01/22/03				11.89	85.41	-0.47
	04/23/03				12.01	85.29	-0.12
	07/16/03				12.97	84.33	-0.96
	10/15/03				10.96	86.34	2.01
	01/28/04				12.82	84.48	-1.86
	04/19/04				10.06	87.24	2.76
	07/16/04				12.04	85.26	-1.98
	10/29/04				9.97	87.33	2.07
	01/14/05				8.69	88.61	1.28
	04/15/05				8.45	88.85	0.24
	07/08/05				10.89	86.41	-2.44
	10/08/05				11.50	85.80	-0.61
	01/18/06				11.09	86.21	0.41
	04/18/06				11.85	85.45	-0.76
	07/11/06				13.00	84.30	-1.15
	10/10/06				12.68	84.62	0.32
	01/16/07				11.43	85.87	1.25
	04/17/07				10.77	86.53	0.66
	07/17/07				12.06	85.24	-1.29
	10/17/07				12.16	85.14	-0.10
	01/16/08				13.49	83.81	-1.33
	04/28/08				12.56	84.74	0.93

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-23 (Cont.)	07/15/08				12.48	84.82	0.08
	10/14/08				10.89	86.41	1.59
	01/13/09				10.19	87.11	0.70
	04/06/09				11.39	85.91	-1.20
	07/14/09				12.73	84.57	-1.34
	10/20/09				13.21	84.09	-0.48
	01/20/10				12.71	84.59	0.50
	04/20/10				11.11	86.19	1.60
	07/26/10				12.73	84.57	-1.62
	10/19/10				13.92	83.38	-1.19
	01/19/11				13.58	83.72	0.34
	04/05/11				14.24	83.06	-0.66
	07/12/11				15.60	81.70	-1.36
	10/11/11				15.85	81.45	-0.25
	01/17/12				15.52	81.78	0.33
	04/18/12				14.52	82.78	1.00
	07/17/12			3355.26	14.15	3341.11	0.37
MW-24	10/16/12				13.54	3341.72	0.61
	01/23/13				13.05	3342.21	0.49
	11/22/96	27.00	Protective Casing	103.42	17.91	85.51	
	01/21/97				17.56	85.86	0.35
	04/08/97			103.41	17.40	86.01	0.16
	07/29/97				17.72	85.69	-0.32
	10/16/97				16.58	86.83	1.14
	01/06/98				16.01	87.40	0.57
	04/14/98				16.17	87.24	-0.16
	07/17/98				17.49	85.92	-1.32
	10/27/98				17.40	86.01	0.09
	02/09/99				18.09	85.32	-0.69
	04/21/99				16.98	86.43	1.11
	07/13/99				14.88	88.53	2.10
	10/19/99				16.51	86.90	-1.63
	01/26/00				17.27	86.14	-0.76
	04/18/00				17.37	86.04	-0.10
	07/26/00				17.40	86.01	-0.03
	10/19/00				17.61	85.80	-0.21
	01/18/01				15.88	87.53	1.73
	04/12/01				15.42	87.99	0.46
	07/19/01				16.38	87.03	-0.96
	10/17/01				16.64	86.77	-0.26
	01/12/02				15.99	87.42	0.65
	04/20/02				14.81	88.60	1.18
	07/24/02				16.14	87.27	-1.33
	10/15/02				15.75	87.66	0.39
	01/22/03				16.13	87.28	-0.38
	04/23/03				16.53	86.88	-0.40
	07/16/03				17.24	86.17	-0.71
	10/15/03				17.31	86.10	-0.07
	01/28/04				16.57	86.84	0.74
	04/19/04				15.52	87.89	1.05
	07/16/04				17.16	86.25	-1.64
	10/29/04				15.30	88.11	1.86
	01/14/05				13.68	89.73	1.62
	04/15/05				13.25	90.16	0.43
	07/08/05				14.73	88.68	-1.48
	10/08/05				15.60	87.81	-0.87
	01/18/06				15.47	87.94	0.13
	04/18/06				16.12	87.29	-0.65
	07/11/06				17.67	85.74	-1.55
	10/10/06				17.76	85.65	-0.09
	01/16/07				16.88	86.53	0.88
	04/17/07				16.37	87.04	0.51
	07/17/07				17.28	86.13	-0.91
	10/17/07				17.83	85.58	-0.55
	01/16/08				17.78	85.63	0.05
	04/28/08				17.93	85.48	-0.15

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-24 (Cont.)	07/15/08				17.98	85.43	-0.05
	10/14/08				17.26	86.15	0.72
	01/13/09				16.29	87.12	0.97
	04/06/09				16.90	86.51	-0.61
	07/14/09				18.99	84.42	-2.09
	10/20/09				19.93	83.48	-0.94
	01/20/10				18.73	84.68	1.20
	04/20/10				17.14	86.27	1.59
	07/26/10				18.80	84.61	-1.66
	10/19/10				19.94	83.47	-1.14
	01/19/11				18.94	84.47	1.00
	04/05/11				19.56	83.85	-0.62
	07/12/11				21.80	81.61	-2.24
	10/11/11				22.20	81.21	-0.40
	01/17/12				21.03	82.38	1.17
	04/18/12				20.93	82.48	0.10
	07/17/12			3361.37	20.81	3340.56	0.12
	10/16/12				20.02	3341.35	0.79
	01/23/13				19.07	3342.30	0.95
MW-25	04/08/97	25.00	Protective Casing	97.64	14.23	83.41	-
	07/29/97				13.77	83.87	0.46
	10/16/97				13.99	83.65	-0.22
	01/06/98				14.37	83.27	-0.38
	04/14/98				13.65	83.99	0.72
	07/17/98				13.26	84.38	0.39
	10/27/98				13.57	84.07	-0.31
	02/09/99				15.17	82.47	-1.60
	04/21/99				13.75	83.89	1.42
	07/13/99				12.16	85.48	1.59
	10/19/99				12.81	84.83	-0.65
	01/26/00				14.33	83.31	-1.52
	04/18/00				13.69	83.95	0.64
	07/26/00				13.25	84.39	0.44
	10/19/00				12.83	84.81	0.42
	01/18/01				12.26	85.38	0.57
	04/12/01				12.44	85.20	-0.18
	07/19/01				12.36	85.28	0.08
	10/17/01				12.60	85.04	-0.24
	01/12/02				13.26	84.38	-0.66
	04/20/02				12.12	85.52	1.14
	07/24/02				12.28	85.36	-0.16
	10/15/02				12.66	84.98	-0.38
	01/22/03				13.22	84.42	-0.56
	04/23/03				13.10	84.54	0.12
	07/16/03				13.82	83.82	-0.72
	10/15/03				12.72	84.92	1.10
	01/28/04				13.72	83.92	-1.00
	04/19/04				12.11	85.53	1.61
	07/16/04				14.08	83.56	-1.97
	10/29/04				12.64	85.00	1.44
	01/14/05				11.07	86.57	1.57
	04/15/05				10.75	86.89	0.32
	07/08/05				12.31	85.33	-1.56
	10/08/05				12.82	84.82	-0.51
	01/19/06				13.17	84.47	-0.35
	04/18/06				13.43	84.21	-0.26
	07/11/06				14.40	83.24	-0.97
	10/10/06				14.67	82.97	-0.27
	01/16/07				14.44	83.20	0.23
	04/17/07				13.52	84.12	0.92
	07/17/07				14.23	83.41	-0.71
	10/17/07				14.65	82.99	-0.42
	01/16/08				15.62	82.02	-0.97
	04/28/08				15.33	82.31	0.29
	07/15/08				16.35	81.29	-1.02
	10/14/08				14.41	83.23	1.94

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-25 (Cont.)	01/13/09				13.40	84.24	1.01
	04/06/09				14.24	83.40	-0.84
	07/14/09				15.49	82.15	-1.25
	10/20/09				15.43	82.21	0.06
	01/20/10				15.68	81.96	-0.25
	04/20/10				14.64	83.00	1.04
	07/26/10				15.78	81.86	-1.14
	10/19/10				16.97	80.67	-1.19
	01/19/11				16.87	80.77	0.10
	04/05/11				17.19	80.45	-0.32
	07/12/11				18.37	79.27	-1.18
	10/11/11				18.94	78.70	-0.57
	01/17/12				18.47	79.17	0.47
	04/18/12				17.63	80.01	0.84
	07/17/12			3355.61	17.61	3338.00	0.02
MW-26	10/16/12				17.04	3338.57	0.57
	01/23/13				16.78	3338.83	0.26
	04/08/97	25.00	Protective Casing	96.11	13.06	83.05	-
	07/29/97				12.23	83.88	0.83
	10/16/97				12.75	83.36	-0.52
	01/06/98				13.40	82.71	-0.65
	04/14/98				12.61	83.50	0.79
	07/17/98				11.64	84.47	0.97
	10/27/98				12.16	83.95	-0.52
	02/09/99				14.13	81.98	-1.97
	04/21/99				12.41	83.70	1.72
	07/13/99				11.11	85.00	1.30
	10/19/99				11.40	84.71	-0.29
	01/26/00				13.29	82.82	-1.89
	04/18/00				12.27	83.84	1.02
	07/26/00				11.75	84.36	0.52
	10/19/00				11.30	84.81	0.45
	01/18/01				11.12	84.99	0.18
	04/12/01				11.44	84.67	-0.32
	07/19/01				10.98	85.13	0.46
	10/17/01				11.12	84.99	-0.14
	01/12/02				12.42	83.69	-1.30
	04/20/02				11.04	85.07	1.38
	07/24/02				11.03	85.08	0.01
	10/15/02				11.59	84.52	-0.56
	01/22/03				12.26	83.85	-0.67
	04/23/03				12.01	84.10	0.25
	07/16/03				12.53	83.58	-0.52
	10/15/03				11.19	84.92	1.34
	01/28/04				12.79	83.32	-1.60
	04/19/04				11.08	85.03	1.71
	07/16/04				12.63	83.48	-1.55
	10/29/04				11.64	84.47	0.99
	01/14/05				10.15	85.96	1.49
	04/15/05				9.92	86.19	0.23
	07/08/05				11.35	84.76	-1.43
	10/08/05				11.66	84.45	-0.31
	01/18/06				12.35	83.76	-0.69
	04/18/06				12.48	83.63	-0.13
	07/11/06				13.14	82.97	-0.66
	10/10/06				13.33	82.78	-0.19
	01/16/07				13.44	82.67	-0.11
	04/17/07				12.42	83.69	1.02
	07/17/07				12.79	83.32	-0.37
	10/17/07				13.17	82.94	-0.38
	01/16/08				14.64	81.47	-1.47
	04/28/08				14.26	81.85	0.38
	07/15/08				14.22	81.89	0.04
	10/14/08				13.18	82.93	1.04
	01/13/09				12.25	83.86	0.93
	04/06/09				13.39	82.72	-1.14

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-26 (Cont.)	07/14/09				14.29	81.82	-0.90
	10/20/09				13.79	82.32	0.50
	01/20/10				14.75	81.36	-0.96
	04/20/10				13.99	82.12	0.76
	07/26/10				14.80	81.31	-0.81
	10/19/10				15.92	80.19	-1.12
	01/19/11				16.28	79.83	-0.36
	04/05/11				16.58	79.53	-0.30
	07/12/11				17.38	78.73	-0.80
	10/11/11				18.02	78.09	-0.64
	01/17/12				17.88	78.23	0.14
	04/18/12				16.72	79.39	1.16
	07/17/12			3354.14	16.47	3337.67	0.25
	10/16/12				15.88	3338.26	0.59
	01/23/13				16.00	3338.14	-0.12
MW-27	04/08/97	25.00	Protective Casing	96.17	13.06	83.11	-
	07/29/97				12.21	83.96	0.85
	10/16/97				12.79	83.38	-0.58
	01/06/98				13.56	82.61	-0.77
	04/14/98				12.75	83.42	0.81
	07/17/98				11.53	84.64	1.22
	10/27/98				12.09	84.08	-0.56
	02/09/99				14.29	81.88	-2.20
	04/21/99				12.53	83.64	1.76
	07/13/99				11.41	84.76	1.12
	10/19/99				11.48	84.69	-0.07
	01/26/00				13.52	82.65	-2.04
	04/18/00				12.25	83.92	1.27
	07/26/00				11.75	84.42	0.50
	10/19/00				11.06	85.11	0.69
	01/18/01				10.83	85.34	0.23
	04/12/01				11.34	84.83	-0.51
	07/19/01				11.00	85.17	0.34
	10/17/01				11.03	85.14	-0.03
	01/12/02				12.33	83.84	-1.30
	04/20/02				10.85	85.32	1.48
	07/24/02				10.91	85.26	-0.06
	10/15/02				11.64	84.53	-0.73
	01/22/03				12.30	83.87	-0.66
	04/23/03				11.94	84.23	0.36
	07/16/03				12.50	83.67	-0.56
	10/15/03				10.73	85.44	1.77
	01/28/04				12.69	83.48	-1.96
	04/19/04				10.87	85.30	1.82
	07/16/04				12.73	83.44	-1.86
	10/29/04				11.30	84.87	1.43
	01/14/05				9.93	86.24	1.37
	04/15/05				9.73	86.44	0.20
	07/08/05				11.34	84.83	-1.61
	10/08/05				11.51	84.66	-0.17
	01/18/06				12.29	83.88	-0.78
	04/18/06				12.37	83.80	-0.08
	07/11/06				12.84	83.33	-0.47
	10/10/06				12.85	83.32	-0.01
	01/16/07				13.14	83.03	-0.29
	04/17/07				11.94	84.23	1.20
	07/17/07				12.22	83.95	-0.28
	10/17/07				12.48	83.69	-0.26
	01/16/08				14.45	81.72	-1.97
	04/28/08				13.79	82.38	0.66
	07/15/08				13.69	82.48	0.10
	10/14/08				12.39	83.78	1.30
	01/13/09				11.58	84.59	0.81
	04/06/09				12.77	83.40	-1.19
	07/14/09				13.39	82.78	-0.62
	10/20/09				12.74	83.43	0.65

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-27 (Cont.)	01/20/10				13.98	82.19	-1.24
	04/20/10				13.12	83.05	0.86
	07/26/10				13.80	82.37	-0.68
	10/19/10				14.90	81.27	-1.10
	01/19/11				15.47	80.70	-0.57
	04/05/11				15.70	80.47	-0.23
	07/12/11				16.43	79.74	-0.73
	10/11/11				17.00	79.17	-0.57
	01/17/12				17.01	79.16	-0.01
	04/18/12				15.68	80.49	1.33
	07/17/12			3354.17	15.29	3338.88	0.39
	10/16/12				14.67	3339.50	0.62
	01/23/13				15.89	3338.28	-1.22
MW-28	07/17/98	25.00	Protective Casing	97.93	14.32	83.61	-
	10/27/98				14.43	83.50	-0.11
	02/09/99				15.71	82.22	-1.28
	04/21/99				14.28	83.65	1.43
	07/13/99				12.41	85.52	1.87
	10/19/99				13.48	84.45	-1.07
	01/26/00				14.78	83.15	-1.30
	04/18/00				14.49	83.44	0.29
	07/26/00				13.98	83.95	0.51
	10/19/00				13.92	84.01	0.06
	01/18/01				13.49	84.44	0.43
	04/12/01				13.57	84.36	-0.08
	07/19/01				13.16	84.77	0.41
	10/17/01				13.72	84.21	-0.56
	01/12/02				14.32	83.61	-0.60
	04/20/02				13.27	84.66	1.05
	07/24/02				13.18	84.75	0.09
	10/15/02				13.40	84.53	-0.22
	01/22/03				13.95	83.98	-0.55
	04/23/03				13.79	84.14	0.16
	07/16/03				14.36	83.57	-0.57
	10/15/03				14.20	83.73	0.16
	01/28/04				14.68	83.25	-0.48
	04/19/04				13.63	84.30	1.05
	07/16/04				15.26	82.67	-1.63
	10/29/04				13.87	84.06	1.39
	01/14/05				12.17	85.76	1.70
	04/15/05				11.72	86.21	0.45
	07/08/05				13.04	84.89	-1.32
	10/08/05				13.68	84.25	-0.64
	01/18/06				14.06	83.87	-0.38
	04/18/06				14.36	83.57	-0.30
	07/11/06				15.56	82.37	-1.20
	10/10/06				16.03	81.90	-0.47
	01/16/07				15.80	82.13	0.23
	04/17/07				15.10	82.83	0.70
	07/17/07				15.92	82.01	-0.82
	10/17/07				16.52	81.41	-0.60
	01/16/08				16.92	81.01	-0.40
	04/28/08				16.94	80.99	-0.02
	07/15/08				17.35	80.58	-0.41
	10/14/08				16.66	81.27	0.69
	01/13/09				15.50	82.43	1.16
	04/06/09				16.11	81.82	-0.61
	07/14/09				17.73	80.20	-1.62
	10/20/09				17.85	80.08	-0.12
	01/20/10				17.72	80.21	0.13
	04/20/10				12.92	85.01	4.80
	07/26/10				18.22	79.71	-5.30
	10/19/10				19.36	78.57	-1.14
	01/19/11				19.01	78.92	0.35
	04/05/11				19.26	78.67	-0.25
	07/12/11				20.45	77.48	-1.19

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-28 (Cont.)	10/11/11				21.12	76.81	-0.67
	01/17/12				20.61	77.32	0.51
	04/18/12				20.00	77.93	0.61
	07/17/12			3355.88	20.12	3335.76	-0.12
	10/16/12				19.76	3336.12	0.36
	01/23/13				19.19	3336.69	0.57
MW-29	07/17/98	25.00	Protective Casing	97.04	14.07	82.97	-
	10/27/98				14.36	82.68	-0.29
	02/09/99				15.83	81.21	-1.47
	04/21/99				14.48	82.56	1.35
	07/13/99				12.84	84.20	1.64
	10/19/99				13.35	83.69	-0.51
	01/26/00				14.87	82.17	-1.52
	04/18/00				14.37	82.67	0.50
	07/26/00				13.72	83.32	0.65
	10/19/00				13.61	83.43	0.11
	01/18/01				13.51	83.53	0.10
	04/12/01				13.75	83.29	-0.24
	07/19/01				13.14	83.90	0.61
	10/17/01				13.48	83.56	-0.34
	01/12/02				14.52	82.52	-1.04
	04/20/02				13.58	83.46	0.94
	07/24/02				13.18	83.86	0.40
	10/15/02				13.52	83.52	-0.34
	01/22/03				14.14	82.90	-0.62
	04/23/03				14.00	83.04	0.14
	07/16/03				14.44	82.60	-0.44
	10/15/03				13.93	83.11	0.51
	01/28/04				14.84	82.20	-0.91
	04/19/04				13.72	83.32	1.12
	07/16/04				15.19	81.85	-1.47
	10/29/04				14.13	82.91	1.06
	01/14/05				12.43	84.61	1.70
	04/15/05				11.99	85.05	0.44
	07/08/05				13.20	83.84	-1.21
	10/08/05				13.78	83.26	-0.58
	01/18/06				14.37	82.67	-0.59
	04/18/06				14.56	82.48	-0.19
	07/11/06				15.11	81.93	-0.55
	10/10/06				15.87	81.17	-0.76
	01/16/07				15.98	81.06	-0.11
	04/17/07				15.19	81.85	0.79
	07/17/07				15.76	81.28	-0.57
	10/17/07				16.24	80.80	-0.48
	01/16/08				17.06	79.98	-0.82
	04/28/08				17.00	80.04	0.06
	07/15/08				17.34	79.70	-0.34
	10/14/08				16.63	80.41	0.71
	01/13/09				15.60	81.44	1.03
	04/06/09				16.49	80.55	-0.89
	07/14/09				17.85	79.19	-1.36
	10/20/09				17.61	79.43	0.24
	01/20/10				18.00	79.04	-0.39
	04/20/10				17.52	79.52	0.48
	07/26/10				18.53	78.51	-1.01
	10/19/10				19.64	77.40	-1.11
	01/19/11				19.72	77.32	-0.08
	04/05/11				19.92	77.12	-0.20
	07/12/11				20.75	76.29	-0.83
	10/11/11				21.52	75.52	-0.77
	01/17/12				21.23	75.81	0.29
	04/18/12				20.47	76.57	0.76
	07/17/12			3354.99	20.43	3334.56	0.04
	10/16/12				20.13	3334.86	0.30
	01/23/13				19.79	3335.20	0.34

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-30	07/17/98	25.00	Protective Casing	96.58	12.68	83.90	-
	10/27/98				13.12	83.46	-0.44
	02/09/99				14.88	81.70	-1.76
	04/21/99				13.38	83.20	1.50
	07/13/99				11.85	84.73	1.53
	10/19/99				12.28	84.30	-0.43
	01/26/00				14.00	82.58	-1.72
	04/18/00				13.21	83.37	0.79
	07/26/00				12.62	83.96	0.59
	10/19/00				12.32	84.26	0.30
	01/18/01				12.18	84.40	0.14
	04/12/01				12.44	84.14	-0.26
	07/19/01				11.91	84.67	0.53
	10/17/01				12.09	84.49	-0.18
	01/12/02				13.32	83.26	-1.23
	04/20/02				12.15	84.43	1.17
	07/24/02				11.92	84.66	0.23
	10/15/02				12.40	84.18	-0.48
	01/22/03				13.05	83.53	-0.65
	04/23/03				12.84	83.74	0.21
	07/16/03				13.35	83.23	-0.51
	10/15/03				12.40	84.18	0.95
	01/28/04				13.69	82.89	-1.29
	04/19/04				12.14	84.44	1.55
	07/16/04				14.42	82.16	-2.28
	10/29/04				12.77	83.81	1.65
	01/14/05				11.15	85.43	1.62
	04/15/05				10.83	85.75	0.32
	07/08/05				12.13	84.45	-1.30
	10/08/05				12.61	83.97	-0.48
	01/18/06				13.25	83.33	-0.64
	04/18/06				13.35	83.23	-0.10
	07/11/06				14.08	82.50	-0.73
	10/10/06				14.43	82.15	-0.35
	01/16/07				14.56	82.02	-0.13
	04/17/07				13.63	82.95	0.93
	07/17/07				14.04	82.54	-0.41
	10/17/07				14.52	82.06	-0.48
	01/16/08				15.69	80.89	-1.17
	04/28/08				15.47	81.11	0.22
	07/15/08				15.62	80.96	-0.15
	10/14/08				14.69	81.89	0.93
	01/13/09				13.73	82.85	0.96
04/06/09	16.39	80.19	-2.66				
07/14/09	17.79	78.79	-1.40				
10/20/09	17.34	79.24	0.45				
01/20/10	18.28	78.30	-0.94				
04/20/10	18.08	78.50	0.20				
07/26/10	18.80	77.78	-0.72				
10/19/10	19.91	76.67	-1.11				
01/19/11	20.01	76.57	-0.10				
04/05/11	20.20	76.38	-0.19				
07/12/11	20.98	75.60	-0.78				
10/11/11	21.61	74.97	-0.63				
01/17/12	21.26	75.32	0.35				
04/18/12	20.45	76.13	0.81				
07/17/12	3354.53	20.25	3334.28	0.20			
10/16/12	19.84	3334.69	0.41				
01/23/13	19.63	3334.90	0.21				
MW-31	10/14/08			98.37	13.24	85.13	
	01/13/09				12.32	86.05	0.92
	04/06/09				11.70	86.67	0.62
	07/14/09				13.02	85.35	-1.32
	10/20/09				13.82	84.55	-0.80
	01/20/10				12.84	85.53	0.98
	04/20/10				10.78	87.59	2.06

**Table 1 - Static Water Elevation Data, Schlumberger Oilfield Services Facility
Artesia, New Mexico**

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (Ft)	DEPTH TO GROUND WATER (Ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-31 (Cont.)	07/26/10				12.47	85.90	-1.69
	01/19/11				13.12	85.25	-0.65
	04/05/11				13.62	84.75	-0.50
	07/12/11				15.25	83.12	-1.63
	10/11/11				15.60	82.77	-0.35
	01/17/12				14.95	83.42	0.65
	04/18/12				14.32	84.05	0.63
	07/17/12			3356.32	14.35	3341.97	-0.03
	10/16/12				13.71	3342.61	0.64
	01/23/13				13.95	3342.37	-0.24
MW-32	10/19/10			96.51	17.70	78.81	
	01/19/11				18.14	78.37	-0.44
	04/05/11				18.50	78.01	-0.36
	07/12/11				19.11	77.40	-0.61
	10/11/11				19.85	76.66	-0.74
	01/17/12				19.70	76.81	0.15
	04/18/12				18.54	77.97	1.16
	07/17/12			3354.46	18.29	3336.17	0.25
	10/16/12				17.90	3336.56	0.39
	01/23/13				17.67	3336.79	0.23
MW-33	07/17/12			3349.63	18.22	3331.41	
	10/16/12				15.45	3334.18	2.77
	01/23/13				16.02	3333.61	-0.57

NOTES:

NM = not measured

* = measured from a temporary benchmark of arbitrary elevation = 100.00 feet.
Benchmark is located on the concrete right up against the east shop wall,
at the northeast corner of the shop.

** = water level measurement may be in error

*** = measuring point calculated from survey

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL	
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)		
MW-1	01/26/91	0.033	ND(0.005)	0.029	0.130	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.192	0.000	
	09/15/91	ND(0.001)	ND(0.001)	0.002	0.009	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.011	0.000	
	11/22/91	0.026	ND(0.001)	0.007	0.014	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.047	0.000	
	03/16/93	0.016	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.016	0.000	
	01/10/94	0.006	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.006	0.000	
	04/19/94	0.035	0.001	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.036	0.000	
	07/20/94	0.008	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.008	0.000	
	10/25/94	0.027	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.027	0.000	
	01/25/95	0.025	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.025	0.000	
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.000	
	08/01/95	0.082	0.008	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.090	0.000	
	*	10/18/95	0.064	0.004	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.068	0.000
	*	01/10/96	0.076	0.007	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.083	0.000
		04/13/96	0.048	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.048	0.000
		07/21/96	0.040	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.040	0.000
		10/22/96	0.027	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)			ND(0.005)	ND(0.005)	ND(0.005)		0.027	0.000
		01/24/97	0.002	0.001	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.003	0.000
		04/09/97	0.006	0.002	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.008	0.000
		07/30/97	0.018	0.004	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)			ND(0.002)	ND(0.002)	ND(0.002)		0.022	0.000
		10/17/97	0.026	0.003	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.029	0.000
	10/19/99	ND(0.001)	0.002	0.004	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.006	0.000	
	10/19/00	0.001	0.017	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	0.000	
	10/18/01	ND(0.001)	0.021	ND(0.001)	0.017	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.038	0.000	
	10/16/02	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.000	
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
MW-2	01/26/91	0.210	0.590	0.071	1.700	0.048	ND(0.01)	ND(0.01)			ND(0.01)	ND(0.01)	0.110		2.571	0.158	
Dup.	01/26/91	0.190	0.450	0.062	1.300	0.043	ND(0.01)	ND(0.01)			0.011	ND(0.01)	0.078		2.002	0.121	
	09/15/91	0.120	0.050	0.006	0.690	0.100	ND(0.005)	0.005			0.023	ND(0.005)	0.150		0.866	0.278	
*	11/22/91	0.033	0.001	0.001	0.088	0.110	ND(0.001)	0.007			0.016	ND(0.001)	0.064		0.123	0.197	
	03/16/93	0.019	ND(0.001)	ND(0.001)	ND(0.005)	0.060	ND(0.001)	0.002			0.003	ND(0.001)	0.028		0.019	0.093	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-2 (Cont.)	01/10/94	0.024	ND(0.001)	0.001	ND(0.005)	0.039	ND(0.001)	ND(0.001)		ND(0.001)	0.001	0.079			0.025	0.119
	04/19/94	0.045	0.004	ND(0.005)	ND(0.005)	0.028	ND(0.005)	ND(0.005)		ND(0.005)	0.001	0.048			0.049	0.077
Dup.	04/19/94	0.043	0.005	ND(0.005)	ND(0.005)	0.030	ND(0.005)	ND(0.005)		ND(0.005)	0.001	0.052			0.048	0.083
	07/20/94	0.022	ND(0.005)	ND(0.005)	ND(0.005)	0.026	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.021			0.022	0.047
	10/25/94	0.045	0.008	ND(0.005)	ND(0.005)	0.030	ND(0.005)	ND(0.005)		ND(0.005)	0.001	0.037			0.053	0.068
	01/25/95	0.057	0.022	ND(0.005)	ND(0.005)	0.024	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.079			0.079	0.103
	04/03/95	0.050	ND(0.005)	ND(0.005)	ND(0.005)	0.026	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.035			0.050	0.061
	08/01/95	0.032	0.021	ND(0.005)	ND(0.005)	0.027	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.033			0.053	0.060
*	10/18/95	0.078	0.040	ND(0.005)	ND(0.005)	0.015	ND(0.005)	ND(0.005)		ND(0.005)	0.002	0.088			0.118	0.105
Dup. *	10/18/95	0.081	0.045	ND(0.005)	ND(0.005)	0.017	ND(0.005)	ND(0.005)		ND(0.005)	0.003	0.097			0.126	0.117
*	01/11/96	0.220	0.200	ND(0.005)	ND(0.005)	0.010	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.260			0.420	0.270
*	04/13/96	0.095	0.130	ND(0.005)	0.110	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.140			0.335	0.140
#	07/21/96	0.092	0.079	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.061			0.171	0.061
	10/22/96	0.014	0.012	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.018			0.026	0.018
	01/24/97	0.012	0.018	ND(0.001)	ND(0.002)	0.002	ND(0.001)	ND(0.001)		ND(0.001)	0.003	0.024			0.030	0.029
	04/09/97	0.015	0.029	ND(0.002)	ND(0.004)	0.003	ND(0.002)	ND(0.002)		ND(0.002)	0.007	0.034			0.044	0.043
	07/30/97	0.010	0.045	ND(0.002)	ND(0.004)	0.002	ND(0.002)	ND(0.002)		ND(0.002)	0.009	0.050			0.055	0.061
	10/17/97	0.004	0.024	ND(0.002)	ND(0.004)	0.001	ND(0.002)	ND(0.002)		ND(0.002)	0.008	0.031			0.028	0.040
	10/28/98	0.002	0.035	ND(0.002)	0.031	ND(0.002)	ND(0.002)	ND(0.002)		ND(0.002)	0.011	0.054			0.068	0.065
	10/28/98	ND(0.005)	0.043	ND(0.005)	ND(0.01)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	0.012	0.061			0.043	0.073
	04/22/99	0.001	0.026	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	0.012	0.036			0.027	0.048
	10/20/99	ND(0.0025)	0.038	0.002	ND(0.005)	ND(0.0025)	ND(0.0025)	ND(0.0025)		ND(0.0025)	ND(0.0025)	0.054			0.040	0.054
Dup.	10/20/99	ND(0.005)	0.035	0.002	ND(0.01)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	0.015	0.054			0.037	0.069
	10/19/00	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.013	ND(0.001)		0.002	0.015
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.014	ND(0.001)		0.000	0.018
Dup.	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.016	ND(0.001)		0.000	0.021
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)		0.000	0.016
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)		0.000	0.006
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)		0.000	0.009
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	0.089	ND(0.001)		0.000	0.107
Dup.	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	0.072	ND(0.001)		0.000	0.087
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.017	ND(0.001)		0.000	0.020
Dup.	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.017	ND(0.001)		0.000	0.020
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.017	ND(0.001)		0.000	0.020
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.009	ND(0.001)		0.000	0.011
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.006	ND(0.001)		0.000	0.008
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.005	ND(0.001)		0.000	0.006
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)		0.000	0.002
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)		0.000	0.002
Dup.	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)		0.000	0.002

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	ETHYL-			TOTAL			TOTAL			TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)					
MW-3	01/26/91	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA		0.000	0.000
	09/15/91	0.200	1.200	1.200	14.000	ND(0.2)	ND(0.2)	ND(0.2)		0.330	ND(0.2)	ND(0.2)		16.600	0.330
	11/22/91	0.110	0.680	0.530	6.800	0.094	0.004	0.190		0.110	0.150	0.057		8.120	0.605
	03/16/93	ND(0.001)	1.000	0.650	8.600	ND(0.001)	ND(0.001)	ND(0.001)		0.260	ND(0.001)	ND(0.001)		10.250	0.260
Dup.	03/16/93	0.130	0.780	0.540	9.000	ND(0.001)	ND(0.001)	0.044		0.260	0.037	0.330		10.450	0.671
	07/01/93	0.140	1.000	0.520	9.100	0.140	ND(0.05)	ND(0.05)		0.160	ND(0.05)	ND(0.05)		10.760	0.300
	01/10/94	0.140	1.000	0.700	11.000	0.190	ND(0.1)	ND(0.1)		0.210	ND(0.1)	ND(0.1)		12.840	0.400
	04/19/94	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA		0.000	0.000
Dup.	07/20/94	0.092	0.460	0.160	3.000	0.077	0.002	0.036		0.069	0.064	0.011		3.712	0.259
	10/25/94	0.130	0.960	0.250	4.200	0.200	ND(0.05)	0.064		ND(0.05)	0.130	0.210		5.540	0.604
	10/25/94	0.110	0.830	0.300	4.700	0.180	ND(0.05)	0.051		ND(0.05)	0.100	0.024		5.940	0.355
	01/25/95	ND(1)	0.810	ND(1)	7.100	ND(1)	ND(1)	ND(1)		ND(1)	ND(1)	ND(1)		7.910	0.000
Dup.	04/03/95	0.047	0.450	ND(0.025)	1.300	0.100	ND(0.025)	0.110		ND(0.025)	0.150	ND(0.025)		1.797	0.360
	04/03/95	0.047	0.450	ND(0.025)	1.200	0.100	ND(0.025)	0.120		ND(0.025)	0.150	ND(0.025)		1.697	0.370
	08/01/95	0.088	0.950	0.190	6.500	0.230	ND(0.05)	0.089		ND(0.05)	0.081	ND(0.05)		7.728	0.400
	10/18/95	0.100	1.100	0.240	8.200	0.280	ND(0.05)	0.066		0.049	0.089	0.042		9.640	0.526
*	01/11/96	0.054	0.620	0.081	4.990	0.150	ND(0.05)	0.076		ND(0.05)	0.100	ND(0.05)		5.745	0.326
*	04/13/96	0.039	0.480	ND(0.005)	3.900	0.051	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		4.419	0.051
#	07/22/96	0.060	0.190	0.056	0.890	0.130	ND(0.005)	0.009		0.009	0.054	0.014		1.196	0.216
Dup.	10/22/96	ND(0.1)	0.580	ND(0.1)	3.500	0.150	ND(0.1)	ND(0.1)		ND(0.1)	ND(0.1)	ND(0.1)		4.080	0.150
	01/24/97	0.048	0.269	0.012	0.886	0.077	0.004	0.043		ND(0.010)	0.070	0.007		1.215	0.201
	04/09/97	0.034	0.137	ND(0.010)	0.146	0.065	ND(0.010)	0.064		ND(0.010)	0.107	0.013		0.318	0.249
	07/30/97	0.019	0.177	ND(0.010)	0.644	0.057	ND(0.010)	0.043		ND(0.010)	0.103	0.035		0.840	0.238
Dup.	10/17/97	0.044	0.464	0.041	3.300	0.069	ND(0.020)	0.016		ND(0.020)	0.018	0.016		3.849	0.119
	01/07/98	0.042	0.503	0.051	3.720	0.086	ND(0.1)	ND(0.1)		ND(0.1)	ND(0.1)	ND(0.1)		4.316	0.086
	04/15/98	0.018	0.078	ND(0.020)	0.431	0.055	ND(0.020)	0.044		ND(0.020)	0.080	ND(0.020)		0.527	0.179
	04/15/98	0.018	0.077	ND(0.020)	0.416	0.052	ND(0.020)	0.044		ND(0.020)	0.079	ND(0.020)		0.511	0.175
Dup.	07/18/98	0.009	0.036	ND(0.005)	0.027	0.050	ND(0.005)	0.052		ND(0.005)	0.083	0.022		0.072	0.207
	10/28/98	0.016	0.187	ND(0.020)	1.239	0.053	ND(0.020)	0.029		ND(0.020)	0.056	0.029		1.442	0.167
	02/09/99	0.016	0.117	0.012	0.763	0.051	0.002	0.036		ND(0.001)	0.051	0.024		0.908	0.164
	04/22/99	0.009	0.054	ND(0.0025)	0.084	0.049	ND(0.0025)	0.040		ND(0.0025)	0.061	0.026		0.147	0.176
Dup.	07/13/99	0.038	0.406	0.026	2.147	0.042	ND(0.0025)	0.009		ND(0.0025)	0.005	0.014		2.617	0.070
	10/20/99	0.013	0.576	0.024	4.460	0.044	ND(0.0025)	0.005		ND(0.0025)	0.007	0.027		5.073	0.083
	01/26/00	0.013	0.153	ND(0.010)	0.365	0.052	ND(0.010)	0.023		ND(0.010)	0.041	0.025		0.531	0.141
	04/21/00	0.005	0.027	ND(0.0025)	0.024	0.046	ND(0.0025)	0.027		ND(0.0025)	0.046	0.030		0.056	0.149
Dup.	04/21/00	0.005	0.027	ND(0.0025)	0.021	0.046	ND(0.0025)	0.027		ND(0.0025)	0.046	0.030		0.053	0.149
	07/27/00	0.019	0.549	0.014	2.720	0.040	ND(0.005)	0.007	0.006	ND(0.005)	0.009	0.026	ND(0.005)	3.302	0.088
	10/19/00	0.003	0.012	ND(0.0025)	0.024	0.031	ND(0.0025)	0.018	0.005	ND(0.0025)	0.021	0.020	ND(0.0025)	0.039	0.095
	01/18/01	0.010	0.020	ND(0.005)	0.016	0.046	ND(0.005)	0.017	ND(0.005)	ND(0.005)	0.022	0.044	ND(0.005)	0.046	0.129

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,1-DCE (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-3 (Cont.)	04/12/01	0.013	ND(0.005)	ND(0.005)	0.019	0.050	ND(0.005)	0.011	ND(0.005)	ND(0.005)	0.017	0.023	ND(0.005)	0.032	0.101	
Dup.	04/12/01	0.016	0.005	ND(0.005)	0.022	0.019	ND(0.005)	0.013	ND(0.005)	ND(0.005)	0.018	0.024	ND(0.005)	0.043	0.074	
	07/19/01	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.042	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.011	0.012	ND(0.01)	0.000	0.065	
MW-4	01/26/91	0.098	0.011	ND(0.001)	0.025	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.134	0.000	
	09/15/91	0.260	ND(0.002)	ND(0.002)	0.015	0.006	ND(0.002)	ND(0.002)		ND(0.002)	ND(0.002)	ND(0.002)		0.275	0.006	
	11/22/91	0.180	0.100	0.001	0.037	ND(0.001)	ND(0.001)	0.019		ND(0.001)	ND(0.001)	ND(0.001)		0.318	0.019	
	03/16/93	0.072	0.051	ND(0.001)	ND(0.005)	0.001	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.123	0.001	
	01/10/94	0.064	0.074	ND(0.001)	ND(0.005)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.138	0.000	
	04/19/94	0.074	0.085	ND(0.005)	0.003	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.162	0.000	
	07/20/94	0.100	0.053	ND(0.005)	0.005	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.158	0.000	
	10/25/94	0.140	0.260	ND(0.005)	0.004	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.005		0.404	0.005	
	01/25/95	0.150	0.400	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)		ND(0.025)	ND(0.025)	ND(0.025)		0.550	0.000	
	04/03/95	0.100	0.190	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.290	0.000	
	08/01/95	0.069	0.570	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	0.005	ND(0.005)		0.639	0.005	
*	10/18/95	ND(0.005)	0.110	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.110	0.000	
*	01/11/96	ND(0.005)	0.036	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.036	0.000	
*	04/13/96	ND(0.005)	0.008	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.008	0.000	
Dup. *	04/13/96	ND(0.005)	0.007	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.007	0.000	
#	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.000	
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.000	
	01/24/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000	
	04/09/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)		ND(0.002)	ND(0.002)	ND(0.002)		0.000	0.000	
	07/30/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000	
	10/17/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)		ND(0.002)	ND(0.002)	ND(0.002)		0.000	0.000	
	10/28/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)		ND(0.002)	ND(0.002)	ND(0.002)		0.000	0.000	
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000	
	10/20/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000	
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
dup.	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-4 (Cont.)	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
MW-5	01/26/91	0.014	ND(0.001)	ND(0.001)	ND(0.005)	0.004	ND(0.001)	0.002		0.001	ND(0.001)	0.010			0.014	0.017
	09/15/91	ND(0.001)	0.001	ND(0.001)	ND(0.005)	0.005	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	0.018			0.001	0.023
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.005	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	0.018			0.000	0.023
	03/16/93	0.078	0.007	ND(0.001)	ND(0.005)	0.013	ND(0.001)	0.003		ND(0.001)	0.001	0.026			0.085	0.043
	01/10/94	0.025	ND(0.001)	ND(0.001)	ND(0.005)	0.008	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	0.026			0.025	0.034
	04/19/94	0.070	0.011	ND(0.005)	ND(0.005)	0.008	ND(0.005)	ND(0.005)		ND(0.005)	0.002	0.015			0.081	0.025
	07/20/94	0.220	0.041	ND(0.005)	ND(0.005)	0.011	ND(0.005)	ND(0.005)		ND(0.005)	0.004	0.025			0.261	0.040
Dup.	07/20/94	0.320	0.076	ND(0.005)	0.001	0.026	ND(0.005)	0.002		ND(0.005)	0.006	0.039			0.397	0.073
	10/25/94	0.240	0.059	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.002		ND(0.005)	0.008	0.043			0.299	0.073
	01/25/95	0.460	0.130	ND(0.005)	ND(0.005)	0.023	ND(0.005)	0.002		ND(0.005)	0.018	0.093			0.590	0.136
	04/03/95	0.390	0.087	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	0.015	0.062			0.477	0.077
	08/01/95	0.170	0.082	ND(0.005)	ND(0.005)	0.013	ND(0.005)	ND(0.005)		ND(0.005)	0.018	0.049			0.252	0.080
	10/18/95	0.200	0.093	ND(0.005)	ND(0.005)	0.011	ND(0.005)	ND(0.005)		ND(0.005)	0.021	0.054			0.293	0.086
	01/11/96	0.078	0.012	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	0.008	0.025			0.090	0.033
	04/13/96	0.068	0.037	ND(0.005)	0.027	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.025			0.132	0.025
	07/21/96	0.092	0.057	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.025			0.149	0.025
	10/22/96	0.066	0.023	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.020			0.089	0.020
	01/24/97	0.031	0.025	ND(0.001)	ND(0.002)	0.002	ND(0.001)	ND(0.001)		ND(0.001)	0.003	0.019			0.056	0.024
	04/09/97	0.040	0.040	ND(0.002)	ND(0.004)	0.003	ND(0.002)	ND(0.002)		ND(0.002)	0.004	0.028			0.080	0.035
	07/30/97	0.018	0.044	ND(0.002)	ND(0.004)	0.002	ND(0.002)	ND(0.002)		ND(0.002)	0.003	0.029			0.062	0.034
	10/17/97	0.016	0.048	ND(0.002)	ND(0.004)	0.001	ND(0.002)	ND(0.002)		ND(0.002)	0.004	0.033			0.064	0.038
	10/28/98	0.006	0.009	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)		ND(0.002)	0.006	0.027			0.015	0.033
	10/20/99	0.012	0.008	0.002	ND(0.002)	0.003	ND(0.001)	ND(0.001)		ND(0.001)	0.007	0.034			0.022	0.044
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.006	ND(0.001)	0.000	0.008
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	0.000	0.006
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.011	ND(0.001)	0.000	0.014
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.000	0.003
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.000	0.003
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.002
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-5 (Cont.)	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
MW-6	01/26/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.007	ND(0.001)	0.170		0.007	ND(0.001)	0.083			0.000	0.267
	09/15/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.006	ND(0.001)	0.084		ND(0.001)	ND(0.001)	0.043			0.000	0.133
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.005	ND(0.001)	0.064		ND(0.001)	ND(0.001)	0.035			0.000	0.104
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.007	ND(0.001)	0.098		0.001	ND(0.001)	0.056			0.000	0.162
	01/10/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.017	ND(0.001)	0.140		0.002	ND(0.001)	0.120			0.000	0.279
	04/19/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.070		0.002	ND(0.005)	0.072			0.000	0.157
	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.009	ND(0.005)	0.098		0.001	ND(0.005)	0.065			0.000	0.173
Dup.	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.110		0.001	ND(0.005)	0.073			0.000	0.197
	10/25/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.012	ND(0.005)	0.079		ND(0.005)	ND(0.005)	0.059			0.000	0.150
	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.012	ND(0.005)	0.065		ND(0.005)	ND(0.005)	0.057			0.000	0.134
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.074		ND(0.005)	ND(0.005)	0.048			0.000	0.137
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.060		ND(0.005)	ND(0.005)	0.030			0.000	0.103
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.051		ND(0.005)	ND(0.005)	0.029			0.000	0.093
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.011	ND(0.005)	0.042		ND(0.005)	ND(0.005)	0.022			0.000	0.075
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.012	ND(0.005)	0.047		ND(0.005)	ND(0.005)	0.021			0.000	0.080
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.011	ND(0.005)	0.037		ND(0.005)	ND(0.005)	0.016			0.000	0.064
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.041		ND(0.005)	ND(0.005)	0.016			0.000	0.070
	01/24/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.010	ND(0.001)	0.025		ND(0.001)	ND(0.001)	0.006			0.000	0.041
	04/09/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.010	ND(0.002)	0.025		ND(0.002)	ND(0.002)	0.009			0.000	0.044
	07/30/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.006	ND(0.002)	0.016		ND(0.002)	ND(0.002)	0.008			0.000	0.030
	10/17/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.011	ND(0.002)	0.023		ND(0.002)	ND(0.002)	0.007			0.000	0.041
	10/28/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.007	ND(0.002)	0.016		ND(0.002)	ND(0.002)	0.008			0.000	0.031
	10/19/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.010	ND(0.001)	0.024		ND(0.001)	ND(0.001)	0.010			0.000	0.044
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.010	ND(0.001)	0.016	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)		0.000	0.031
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.003
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-7	01/26/91	0.006	ND(0.001)	ND(0.001)	ND(0.005)	0.021	ND(0.001)	0.260		0.010	0.068	0.200			0.006	0.559
	09/15/91	0.009	ND(0.001)	ND(0.001)	ND(0.005)	0.038	ND(0.001)	0.320		0.005	0.069	0.270			0.009	0.702
Dup.	09/15/91	0.009	ND(0.001)	ND(0.001)	ND(0.005)	0.034	ND(0.001)	0.310		0.006	0.069	0.280			0.009	0.699
	11/22/91	0.009	ND(0.005)	ND(0.005)	ND(0.025)	0.035	ND(0.005)	0.360		ND(0.005)	0.053	0.310			0.009	0.758
	03/16/93	0.007	ND(0.001)	ND(0.001)	ND(0.005)	0.027	ND(0.001)	0.280		0.002	0.050	0.160			0.007	0.519
	01/10/94	0.005	ND(0.001)	ND(0.001)	ND(0.005)	0.023	ND(0.001)	0.210		0.004	0.046	0.160			0.005	0.443
	04/19/94	0.007	ND(0.005)	ND(0.005)	ND(0.005)	0.021	ND(0.005)	0.120		0.003	0.038	0.120			0.007	0.302
	07/20/94	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.018	ND(0.005)	0.220		0.003	0.040	0.160			0.006	0.441
	10/25/94	0.007	ND(0.005)	ND(0.005)	ND(0.005)	0.033	ND(0.005)	0.230		ND(0.005)	0.050	0.240			0.007	0.553
	10/25/94	0.006	ND(0.025)	ND(0.025)	ND(0.025)	0.026	ND(0.025)	0.200		ND(0.025)	0.045	0.230			0.006	0.501
	01/25/95	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.027	ND(0.005)	0.210		0.002	0.041	0.330			0.005	0.610
	04/03/95	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.029	ND(0.005)	0.290		ND(0.005)	0.038	0.260			0.006	0.617
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.038	ND(0.005)	0.300		ND(0.005)	0.051	0.250			0.000	0.639
	10/18/95	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.024	ND(0.005)	0.300		0.002	0.045	0.300			0.005	0.671
	01/11/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.027	ND(0.005)	0.260		ND(0.005)	0.035	0.250			0.006	0.572
	04/13/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.027	ND(0.005)	0.370		ND(0.005)	0.030	0.260			0.006	0.687
	07/22/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.029	ND(0.005)	0.280		ND(0.005)	0.026	0.220			0.006	0.555
	10/22/96	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.028	ND(0.010)	0.350		ND(0.010)	0.023	0.260			0.000	0.661
	01/24/97	0.005	ND(0.001)	ND(0.001)	ND(0.002)	0.021	0.001	0.244		0.002	0.019	0.203			0.005	0.490
	04/09/97	0.005	ND(0.002)	ND(0.002)	ND(0.004)	0.022	ND(0.002)	0.186		ND(0.002)	0.017	0.148			0.005	0.373
	07/30/97	0.005	ND(0.010)	ND(0.010)	ND(0.020)	0.023	ND(0.010)	0.236		ND(0.010)	0.019	0.255			0.005	0.533
	10/17/97	0.005	ND(0.010)	ND(0.010)	ND(0.020)	0.029	ND(0.010)	0.255		ND(0.010)	0.020	0.153			0.005	0.457
	10/28/98	0.004	ND(0.010)	ND(0.010)	ND(0.020)	0.024	ND(0.010)	0.193		ND(0.010)	0.031	0.251			0.004	0.499
	04/22/99	0.005	ND(0.005)	ND(0.005)	ND(0.010)	0.034	ND(0.005)	0.255		ND(0.005)	0.043	0.275			0.005	0.607
	10/19/99	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.034	ND(0.005)	0.184		ND(0.005)	0.045	0.198			0.000	0.461
	10/19/00	0.003	ND(0.0025)	ND(0.0025)	ND(0.005)	0.036	ND(0.0025)	0.208	ND(0.0025)	ND(0.0025)	0.034	0.209	ND(0.0025)	0.003	0.487	
dup.	10/19/00	0.003	ND(0.0025)	ND(0.0025)	ND(0.005)	0.033	ND(0.0025)	0.204	ND(0.0025)	ND(0.0025)	0.032	0.237	ND(0.0025)	0.003	0.506	
	10/18/01	0.003	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.024	ND(0.0025)	0.170	ND(0.0025)	ND(0.0025)	0.009	0.170	ND(0.0025)	0.003	0.373	
	10/16/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.025	ND(0.0025)	0.140	ND(0.0025)	ND(0.0025)	0.010	0.120	ND(0.0025)	0.000	0.295	
	10/16/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.018	ND(0.0025)	0.098	ND(0.0025)	0.006	ND(0.0025)	0.074	ND(0.0025)	0.000	0.196	
	10/15/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.120	ND(0.001)	ND(0.001)	ND(0.001)	0.120	ND(0.001)	0.001	0.264	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.089	ND(0.001)	ND(0.001)	0.008	0.071	ND(0.001)	0.000	0.185	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.001	0.025	ND(0.001)	0.000	0.058	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.014	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.000	0.034	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.002	0.019	ND(0.001)	0.000	0.047	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.002	0.018	ND(0.001)	0.000	0.039	
Dup.	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.000	0.013	
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.009	
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.005	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-7 (Cont.)	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.004
Dup.	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.004
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.001
MW-8	01/26/91	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.015		0.004	0.001	0.003		0.005	0.023
	09/15/91	0.007	ND(0.001)	ND(0.001)	ND(0.005)	0.017	ND(0.001)	0.101		0.007	0.039	0.050		0.007	0.214
	11/22/91	0.004	ND(0.001)	ND(0.001)	ND(0.005)	0.020	ND(0.001)	0.087		0.003	0.045	0.063		0.004	0.218
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.004	ND(0.001)	0.054		0.005	0.006	0.009		0.000	0.078
	01/10/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.004	ND(0.001)	0.054		0.004	0.006	0.006		0.000	0.074
Dup.	01/10/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.005	ND(0.001)	0.073		0.004	0.008	0.010		0.000	0.100
	04/19/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.004	ND(0.005)	0.039		0.004	0.004	0.007		0.000	0.058
	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.004	ND(0.005)	0.069		0.005	0.006	0.011		0.000	0.095
	10/25/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.008	ND(0.005)	0.082		ND(0.005)	0.010	0.019		0.000	0.119
	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.007	ND(0.005)	0.076		0.006	0.011	0.022		0.000	0.122
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.006	ND(0.005)	0.074		ND(0.005)	0.008	0.017		0.000	0.105
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.110		ND(0.005)	0.023	0.053		0.000	0.201
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.009	ND(0.005)	0.081		0.002	0.015	0.044		0.000	0.151
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.069		ND(0.005)	0.006	0.019		0.000	0.094
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.007	ND(0.005)	0.099		ND(0.005)	0.011	0.036		0.000	0.153
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.006	ND(0.005)	0.087		ND(0.005)	0.010	0.035		0.000	0.138
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.022	ND(0.005)	0.150		ND(0.005)	0.035	0.089		0.000	0.296
Dup.	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.140		ND(0.005)	0.030	0.072		0.000	0.262
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.019	0.001	0.081		0.002	0.017	0.018		0.001	0.138
Dup.	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.017	0.001	0.088		0.002	0.014	0.017		0.001	0.139
	04/09/97	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.015	ND(0.002)	0.097		ND(0.002)	0.019	0.028		0.001	0.158
	07/30/97	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.012	ND(0.002)	0.105		ND(0.002)	0.015	0.048		0.001	0.180
Dup.	07/30/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.011	ND(0.002)	0.106		0.002	0.015	0.055		0.000	0.189
	10/17/97	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.010	ND(0.002)	0.104		ND(0.002)	0.010	0.026		0.001	0.150
	10/28/98	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.003	ND(0.005)	0.111		ND(0.005)	ND(0.005)	0.010		0.000	0.124
Dup.	10/28/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	0.003	ND(0.01)	0.128		ND(0.01)	ND(0.01)	0.009		0.000	0.140
	04/22/99	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	0.003	ND(0.0025)	0.152		0.002	ND(0.0025)	0.007		0.000	0.164
	10/19/99	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	ND(0.0025)	ND(0.0025)	0.135		ND(0.0025)	ND(0.0025)	0.002		0.000	0.137
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	0.006	ND(0.0025)	0.104	ND(0.0025)	ND(0.0025)	0.004	0.008	ND(0.0025)	0.000	0.122
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.020	0.002	ND(0.001)	0.012	0.018	ND(0.001)	0.000	0.070
	10/16/02	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.045	ND(0.001)	0.045	0.005	ND(0.001)	0.025	0.041	ND(0.001)	0.001	0.161
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.028	ND(0.001)	0.036	0.004	ND(0.001)	0.015	0.034	ND(0.001)	0.000	0.117
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.039	0.003	ND(0.001)	0.017	0.046	ND(0.001)	0.000	0.132
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.038	0.002	ND(0.001)	0.014	0.038	ND(0.001)	0.000	0.116
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.025	0.003	ND(0.001)	0.015	0.023	ND(0.001)	0.000	0.092

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-8 (Cont.)	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.024	0.006	ND(0.001)	0.016	0.031	ND(0.001)	0.000	0.106	
Dup.	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.024	0.006	ND(0.001)	0.016	0.028	ND(0.001)	0.000	0.101	
	01/19/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.020	0.005	ND(0.001)	0.014	0.019	ND(0.001)	0.000	0.076	
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.019	0.005	ND(0.001)	0.013	0.024	ND(0.001)	0.000	0.082	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.013	0.004	ND(0.001)	0.011	0.011	ND(0.001)	0.000	0.054	
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.012	0.005	ND(0.001)	0.010	0.008	ND(0.001)	0.000	0.050	
Dup.	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.012	0.005	ND(0.001)	0.010	0.008	ND(0.001)	0.000	0.052	
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.014	0.004	ND(0.001)	0.011	0.007	ND(0.001)	0.000	0.054	
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.013	0.002	ND(0.001)	0.008	0.005	ND(0.001)	0.000	0.039	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.011	0.002	ND(0.001)	0.007	0.005	ND(0.001)	0.000	0.034	
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.010	0.003	ND(0.001)	0.006	0.004	ND(0.001)	0.000	0.037	
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.009	0.004	ND(0.001)	0.006	0.004	ND(0.001)	0.000	0.038	
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.007	0.002	ND(0.001)	0.004	0.003	ND(0.001)	0.000	0.024	
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.007	0.002	ND(0.001)	0.005	0.004	ND(0.001)	0.000	0.025	
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.003	0.003	ND(0.001)	0.000	0.019	
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.006	0.001	ND(0.001)	0.004	0.003	ND(0.001)	0.000	0.019	
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.005	0.001	ND(0.001)	0.003	0.002	ND(0.001)	0.000	0.016	
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.003	0.003	ND(0.001)	0.000	0.015	
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.012	
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.005	0.001	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.015	
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.010	
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.012	
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.012	
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.010	
Dup.	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.010	
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.008	
	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.009	
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.009	
	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.008	
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.007	
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.008	
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.007	
MW-9	01/26/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.022	ND(0.001)	0.002		ND(0.001)	ND(0.001)	0.001		0.000	0.025	
	09/15/91	0.002	0.032	ND(0.001)	ND(0.005)	0.035	ND(0.001)	0.002		ND(0.001)	ND(0.001)	ND(0.001)		0.034	0.037	
	11/22/91	0.004	0.170	ND(0.001)	ND(0.005)	0.029	ND(0.001)	0.002		ND(0.001)	ND(0.001)	0.001		0.174	0.032	
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.012	ND(0.001)	0.001		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.013	
	01/10/94	ND(0.001)	ND(0.001)	0.002	ND(0.005)	0.012	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.002	0.012	
	04/19/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.010	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.010	
	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	0.001	0.017	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)		0.001	0.017	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL	
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)		
MW-9 (Cont.)	10/25/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.014	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.014	
	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.014	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.014	
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.015	
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.022	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.022	
*	10/18/95	ND(0.005)	0.016	ND(0.005)	ND(0.005)	0.017	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.016	0.017	
*	01/10/96	ND(0.005)	0.032	ND(0.005)	ND(0.005)	0.020	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.032	0.020	
#	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.020	
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.021	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.021	
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.024	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.024	
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.019	ND(0.001)	0.002		ND(0.001)	0.002	0.001			0.001	0.024	
	04/09/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.022	ND(0.001)	0.002		ND(0.001)	0.002	0.001			0.001	0.027	
	07/30/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.020	ND(0.002)	0.001		ND(0.002)	0.001	ND(0.002)			0.000	0.022	
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.018	ND(0.001)	0.001		ND(0.001)	0.001	ND(0.001)			0.000	0.020	
	10/28/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.005	ND(0.002)	ND(0.002)		ND(0.002)	ND(0.002)	ND(0.002)			0.000	0.005	
	10/19/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	0.001		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.005	
	10/19/00	ND(0.001)	0.001	ND(0.001)	ND(0.002)	0.008	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.008	
	10/18/01	0.009	0.290	ND(0.001)	0.173	0.030	ND(0.001)	0.003	0.001	ND(0.001)	0.003	0.004	ND(0.001)	0.472	0.041		
	04/20/02	0.002	0.059	0.003	0.070	0.013	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.008	ND(0.001)	0.134	0.024		
	07/24/02	0.001	0.034	0.001	0.044	0.011	ND(0.001)	0.002	0.001	ND(0.001)	0.009	0.011	ND(0.001)	0.080	0.034		
	10/16/02	0.002	0.050	0.002	0.069	0.012	ND(0.001)	0.002	0.002	ND(0.001)	0.008	0.010	ND(0.001)	0.123	0.034		
	01/23/03	0.001	0.047	0.003	0.072	0.013	ND(0.001)	0.002	0.002	ND(0.001)	0.007	0.011	ND(0.001)	0.123	0.035		
	04/24/03	0.002	0.120	0.006	0.250	0.012	ND(0.001)	0.002	0.002	ND(0.001)	0.005	0.010	ND(0.001)	0.378	0.031		
	07/18/03	0.008	0.360	0.028	0.550	0.026	ND(0.0025)	0.003	ND(0.0025)	ND(0.0025)	0.004	0.008	ND(0.0025)	0.946	0.041		
	10/16/03	0.003	0.240	0.015	0.630	0.018	ND(0.0025)	0.003	ND(0.0025)	ND(0.0025)	0.004	0.012	ND(0.0025)	0.888	0.037		
	Dup.	10/16/03	0.003	0.260	0.015	0.650	0.018	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.004	0.011	ND(0.0025)	0.928	0.033	
		01/29/04	ND(0.0025)	0.110	0.004	0.240	0.011	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.004	0.013	ND(0.0025)	0.354	0.028	
04/19/04		ND(0.0025)	0.051	ND(0.0025)	0.070	0.009	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.006	0.012	ND(0.0025)	0.121	0.027		
10/29/04		ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	0.006	ND(0.001)	0.002	0.017		
Dup.		10/29/04	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.007	0.007	ND(0.001)	0.003	0.019	
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.005	ND(0.001)	0.000	0.016		
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.010	0.005	ND(0.001)	0.002	0.020		
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.010	0.004	ND(0.001)	0.000	0.021		
	10/08/05	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.001	0.004	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.001	0.014		
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.010	0.003	ND(0.001)	0.000	0.022		
	Dup.	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.009	0.003	ND(0.001)	0.000	0.020	
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.013	0.003	ND(0.001)	0.000	0.025		
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.007	0.002	ND(0.001)	0.000	0.019		
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.006	0.002	ND(0.001)	0.000	0.016		
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.008	0.002	ND(0.001)	0.000	0.016		
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.018	0.002	ND(0.001)	0.000	0.025		

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL	
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)		
MW-9 (Cont.)	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.019	0.003	ND(0.001)	0.000	0.027		
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.018	0.003	ND(0.001)	0.000	0.026		
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.017	0.003	ND(0.001)	0.000	0.027		
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.016	0.002	ND(0.001)	0.000	0.022		
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.000	0.015		
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.000	0.020		
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.000	0.018		
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.019	0.001	ND(0.001)	0.000	0.023		
Dup.	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.021	0.001	ND(0.001)	0.000	0.025		
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.021	0.001	ND(0.001)	0.000	0.024		
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.022	0.001	ND(0.001)	0.000	0.026		
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.000	0.020		
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.011	0.000	ND(0.001)	0.000	0.013		
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.000	0.017		
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.000	0.018		
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.000	0.018		
Dup.	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.000	0.022		
	04/06/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.000	0.019		
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.000	0.020		
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.000	0.022		
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.000	0.029		
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.000	0.026		
	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.000	0.022		
	07/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.000	0.020		
Dup.	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.023	0.001	ND(0.001)	0.000	0.026		
	01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.000	0.023		
MW-10	01/26/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.001)	ND(0.001)	0.004			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.004	
	09/15/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.001)	ND(0.001)	0.012			0.002	ND(0.001)	ND(0.001)		0.000	0.014	
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.001)	ND(0.001)	0.029			0.005	ND(0.001)	ND(0.001)		0.000	0.034	
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.001)	ND(0.001)	0.025			0.001	ND(0.001)	ND(0.001)		0.000	0.026	
	01/10/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.001)	ND(0.001)	0.021			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.021	
	04/19/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.022			0.001	ND(0.005)	ND(0.005)		0.000	0.023	
	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.052			0.004	ND(0.005)	ND(0.005)		0.000	0.056	
	10/25/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051			ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.051	
	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.042			ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.042	
	Dup.	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.057			0.005	ND(0.005)	ND(0.005)		0.000	0.062
		04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.070			ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.070
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.130			0.007	ND(0.005)	ND(0.005)		0.000	0.137	
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.130			0.006	ND(0.005)	ND(0.005)		0.000	0.136	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-10 (Cont.)	01/10/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.063		ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.063
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.170		ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.170
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.170		ND(0.005)	ND(0.005)	ND(0.005)		0.000	0.170
	10/22/96	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.250		ND(0.010)	ND(0.010)	ND(0.010)		0.000	0.250
	01/24/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.181		0.005	ND(0.001)	ND(0.001)		0.000	0.187	
	04/09/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.001	ND(0.002)	0.158		0.004	ND(0.002)	ND(0.002)		0.000	0.163	
	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.005)	ND(0.005)	0.156		0.004	ND(0.005)	ND(0.005)		0.000	0.160	
	10/17/97	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	ND(0.010)	ND(0.010)	0.196		0.004	ND(0.010)	ND(0.010)		0.000	0.200	
	10/28/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	ND(0.010)	ND(0.010)	0.111		ND(0.010)	ND(0.010)	ND(0.010)		0.000	0.111	
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	0.098		0.001	ND(0.001)	ND(0.001)		0.000	0.099	
	10/19/99	ND(0.0025)	ND(0.0025)	0.002	ND(0.005)	ND(0.0025)	ND(0.0025)	0.080		ND(0.0025)	ND(0.0025)	ND(0.0025)		0.002	0.080	
	10/19/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.005)	ND(0.005)	0.082	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.082	
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.068	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.000	0.068	
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.035	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.038	
Dup.	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.035	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.037	
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.035	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.037	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.015	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.018	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.015	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.008	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.010	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.002	0.001	ND(0.001)	0.000	0.012	
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.010	
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	0.001	ND(0.001)	0.003	0.002	ND(0.001)	0.000	0.015	
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	0.004	ND(0.001)	0.000	0.013	
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.004	0.003	ND(0.001)	0.000	0.010	
10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.003	0.003	ND(0.001)	0.000	0.008		
MW-11	01/26/91	0.010	ND(0.005)	ND(0.005)	ND(0.025)	0.045	ND(0.005)	0.310			ND(0.005)	0.140	0.360		0.010	0.855
	09/15/91	0.056	ND(0.001)	ND(0.001)	ND(0.005)	0.068	ND(0.001)	0.470			0.017	0.120	0.330		0.056	1.005
	*	11/22/91	0.048	ND(0.001)	ND(0.001)	ND(0.005)	0.052	ND(0.001)	0.390		0.018	0.110	0.320		0.048	0.890
	*	03/16/93	0.005	ND(0.001)	ND(0.001)	ND(0.005)	0.040	ND(0.001)	0.220		0.004	0.074	0.160		0.005	0.498
		01/10/94	0.005	ND(0.001)	ND(0.001)	ND(0.005)	0.042	ND(0.001)	0.250		ND(0.001)	0.083	0.320		0.005	0.695
		04/19/94	0.009	ND(0.005)	0.002	ND(0.005)	0.042	ND(0.005)	0.170		0.006	0.079	0.170		0.011	0.467
		07/20/94	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	0.057	ND(0.025)	0.460		0.010	0.120	0.360		0.000	1.007
		10/25/94	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.067	0.001	0.220		ND(0.005)	0.110	0.300		0.009	0.698
		01/25/95	0.012	ND(0.005)	ND(0.005)	ND(0.005)	0.072	ND(0.005)	0.240		0.014	0.120	0.360		0.012	0.806
		04/03/95	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.062	ND(0.005)	0.410		0.013	0.100	0.430		0.009	1.015
		08/01/95	0.007	ND(0.005)	ND(0.005)	ND(0.005)	0.050	ND(0.005)	0.360		0.014	0.063	0.330		0.007	0.817
	Dup.	08/01/95	0.007	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	0.310		0.015	0.071	0.340		0.007	0.787
	*	10/18/95	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.043	ND(0.005)	0.270		0.010	0.057	0.330		0.005	0.710
	*	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.033	ND(0.005)	0.230		0.011	0.043	0.310		0.000	0.627

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-11 (Cont.)	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.240		ND(0.005)	0.020	0.230		0.000	0.490
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.035	ND(0.005)	0.200		0.008	0.036	0.260		0.000	0.539	
	10/22/96	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.034	ND(0.010)	0.230		ND(0.010)	0.029	0.260		0.000	0.553	
	01/24/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.029	0.001	0.157		0.008	0.026	0.212		0.002	0.433	
	04/09/97	0.002	ND(0.002)	ND(0.002)	ND(0.004)	0.033	ND(0.002)	0.128		0.008	0.027	0.180		0.002	0.375	
	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.032	ND(0.005)	0.102		0.006	0.032	0.170		0.000	0.342	
	10/17/97	0.003	ND(0.010)	ND(0.010)	ND(0.020)	0.048	ND(0.010)	0.142		0.005	0.031	0.063		0.003	0.289	
	01/07/98	0.004	ND(0.010)	ND(0.010)	ND(0.020)	0.054	ND(0.010)	0.145		0.005	0.049	0.176		0.004	0.429	
Dup.	01/07/98	0.004	ND(0.010)	ND(0.010)	ND(0.020)	0.061	ND(0.010)	0.155		0.006	0.053	0.200		0.004	0.475	
	04/15/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	0.059	ND(0.010)	0.130		ND(0.010)	0.057	0.151		0.000	0.397	
	07/18/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	0.071	ND(0.010)	0.120		ND(0.010)	0.064	0.143		0.000	0.398	
	10/28/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	0.072	ND(0.010)	0.110		ND(0.010)	0.065	0.129		0.000	0.376	
Dup.	02/09/99	0.004	ND(0.001)	ND(0.001)	ND(0.002)	0.070	0.001	0.130		0.002	0.070	0.157		0.004	0.430	
	02/09/99	0.004	ND(0.001)	ND(0.001)	ND(0.002)	0.083	0.001	0.143		0.002	0.071	0.149		0.004	0.449	
	04/22/99	0.004	ND(0.0025)	ND(0.0025)	ND(0.005)	0.090	ND(0.0025)	0.123		ND(0.0025)	0.067	0.117		0.004	0.397	
	07/13/99	0.004	ND(0.0025)	ND(0.0025)	ND(0.005)	0.069	ND(0.0025)	0.116		ND(0.0025)	0.058	0.130		0.004	0.373	
Dup.	10/19/99	0.003	ND(0.0025)	ND(0.0025)	ND(0.005)	0.059	ND(0.0025)	0.094		ND(0.0025)	0.047	0.112		0.003	0.312	
	01/26/00	0.003	ND(0.005)	ND(0.005)	ND(0.010)	0.068	ND(0.005)	0.121		ND(0.005)	0.058	0.127		0.003	0.374	
	04/21/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.081	ND(0.005)	0.123		ND(0.005)	0.065	0.145		0.000	0.414	
	07/27/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.067	ND(0.005)	0.093	0.008	ND(0.005)	0.054	0.104	ND(0.005)	0.000	0.326	
Dup.	07/27/00	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.073	ND(0.005)	0.096	0.009	ND(0.001)	0.055	0.096	ND(0.001)	0.002	0.329	
	10/19/00	0.004	ND(0.0025)	ND(0.0025)	ND(0.005)	0.079	ND(0.0025)	0.143	0.003	0.003	0.061	0.117	ND(0.0025)	0.004	0.406	
	01/18/01	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.072	ND(0.005)	0.066	ND(0.005)	ND(0.005)	0.040	0.099	ND(0.005)	0.000	0.277	
Dup.	01/18/01	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.073	ND(0.005)	0.066	ND(0.005)	ND(0.005)	0.040	0.097	ND(0.005)	0.000	0.276	
	04/12/01	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.061	ND(0.005)	0.047	ND(0.005)	ND(0.005)	0.038	0.076	ND(0.005)	0.000	0.222	
	07/19/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.068	ND(0.001)	0.037	ND(0.001)	ND(0.001)	0.027	0.047	ND(0.001)	0.000	0.179	
Dup.	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.073	ND(0.0025)	0.036	ND(0.0025)	ND(0.0025)	0.037	0.048	ND(0.0025)	0.000	0.194	
	01/12/02	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.076	ND(0.005)	0.038	ND(0.005)	ND(0.005)	0.036	0.050	ND(0.005)	0.000	0.200	
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.069	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.030	0.054	ND(0.001)	0.000	0.192	
Dup.	07/24/02	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.062	ND(0.001)	0.030	ND(0.001)	0.001	0.026	0.043	ND(0.001)	0.001	0.162	
	10/16/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.075	ND(0.0025)	0.029	ND(0.0025)	ND(0.0025)	0.031	0.041	ND(0.0025)	0.000	0.176	
	01/22/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.066	ND(0.001)	0.037	ND(0.001)	ND(0.001)	0.031	0.044	ND(0.001)	0.001	0.178	
Dup.	04/23/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.053	ND(0.001)	0.032	ND(0.001)	ND(0.001)	0.030	0.038	ND(0.001)	0.001	0.153	
	07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.048	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.021	0.041	ND(0.001)	0.000	0.140	
	07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.049	ND(0.001)	0.032	ND(0.001)	ND(0.001)	0.021	0.041	ND(0.001)	0.000	0.143	
Dup.	10/15/03	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.065	ND(0.001)	0.041	ND(0.001)	ND(0.001)	0.039	0.034	ND(0.001)	0.002	0.179	
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.055	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.022	0.042	ND(0.001)	0.000	0.141	
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.044	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.032	0.029	ND(0.001)	0.000	0.132	
Dup.	04/19/04	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.051	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.031	0.026	ND(0.001)	0.001	0.133	
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.050	ND(0.001)	0.021	ND(0.001)	ND(0.001)	0.027	0.030	ND(0.001)	0.000	0.128	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
		BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-11 (Cont.)	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.034	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.021	0.013	ND(0.001)	0.000	0.087
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.004	ND(0.001)	0.000	0.017
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.008	0.009	ND(0.001)	0.000	0.039
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.006	0.011	ND(0.001)	0.000	0.040
	Dup.	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.007	0.010	ND(0.001)	0.000	0.044
		10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.006	0.011	ND(0.001)	0.000	0.036
		01/19/06	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.012	0.011	ND(0.001)	0.000	0.045
		04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.007	0.012	ND(0.001)	0.000	0.046
		07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.007	0.010	ND(0.001)	0.000	0.042
		10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.009	0.006	ND(0.001)	0.000	0.033
Dup.	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.008	0.009	ND(0.001)	0.000	0.041
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.009	0.009	ND(0.001)	0.000	0.045
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.006	0.006	ND(0.001)	0.000	0.028
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	0.006	ND(0.001)	0.000	0.026
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.005	0.006	ND(0.001)	0.000	0.030
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.005	0.006	ND(0.001)	0.000	0.027
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	0.007	ND(0.001)	0.000	0.028
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.005	ND(0.001)	0.000	0.018
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	0.000	0.014
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.004	ND(0.001)	0.000	0.013
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.004	ND(0.001)	0.000	0.012
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.009
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.009
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.008
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.011
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.010
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.009
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.010
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.010
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.008
	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.008
MW-12	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.006
	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.003
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.003
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.003
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.006
*	MW-12	01/26/91	0.260	0.950	0.230	4.500	0.140	ND(0.025)	ND(0.025)		0.057	0.073	0.042	5.940	0.312
		09/15/91	0.150	0.620	0.630	2.200	0.120	ND(0.001)	0.300		0.110	0.200	0.061	3.600	0.791
		11/22/91	0.110	0.430	0.034	0.810	0.110	0.002	0.240		0.100	0.260	0.051	1.384	0.763

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	ETHYL-		TOTAL		TOTAL		TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)				
MW-12 (Cont.)	03/16/93	0.160	0.800	0.014	1.000	0.120	ND(0.001)	0.039		0.055	0.036	0.018	1.974	0.268
	01/10/94	0.160	0.870	0.026	0.990	0.150	ND(0.01)	0.075		0.053	0.070	0.024	2.046	0.372
	04/19/94	0.110	0.110	0.049	0.250	0.110	0.002	0.064		0.065	0.073	0.033	0.519	0.347
	07/20/94	0.160	0.720	0.071	0.610	0.150	ND(0.025)	0.073		0.075	0.086	0.022	1.561	0.406
	10/25/94	0.096	0.660	ND(0.025)	0.100	0.160	ND(0.025)	0.085		ND(0.025)	0.120	0.015	0.856	0.380
*	01/25/95	0.160	0.680	0.089	0.660	0.190	ND(0.005)	0.120		0.095	0.076	0.069	1.589	0.550
Dup.	01/25/95	0.140	0.850	0.075	0.860	0.150	ND(0.005)	0.090		0.075	0.062	0.053	1.925	0.430
	04/03/95	0.150	0.790	0.200	1.100	0.160	ND(0.005)	0.110		0.096	0.043	0.056	2.240	0.465
	08/01/95	0.130	0.700	0.280	1.400	0.170	ND(0.025)	0.150		0.079	0.098	0.059	2.510	0.556
*	10/18/95	0.140	0.990	0.360	2.030	0.170	ND(0.005)	0.100		0.100	0.058	0.050	3.520	0.478
	01/11/96	0.100	0.680	0.180	1.840	0.140	ND(0.005)	0.097		0.059	0.060	0.048	2.800	0.404
*	04/13/96	0.098	0.620	0.180	0.690	0.150	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.023	1.588	0.173
#	07/22/96	0.130	0.920	0.310	1.790	0.160	ND(0.005)	0.087		0.170	0.045	0.046	3.150	0.508
	10/22/96	ND(0.1)	0.830	0.190	1.800	0.190	ND(0.1)	ND(0.1)		ND(0.1)	ND(0.1)	ND(0.1)	2.820	0.190
	01/24/97	0.093	0.822	0.133	1.738	0.162	ND(0.010)	0.046		0.060	0.037	0.039	2.786	0.344
	04/09/97	0.086	0.920	0.138	1.869	0.159	ND(0.020)	0.040		0.051	0.046	0.039	3.013	0.334
Dup.	04/09/97	0.079	0.855	0.129	1.837	0.159	ND(0.010)	0.040		0.054	0.047	0.039	2.900	0.339
	07/30/97	0.090	0.969	0.127	2.294	0.136	ND(0.020)	0.035		0.062	0.036	0.043	3.480	0.312
	10/17/97	0.178	1.290	0.853	5.540	0.185	ND(0.050)	0.061		0.186	ND(0.050)	0.045	7.861	0.477
	10/28/98	0.064	1.150	ND(0.1)	0.745	0.141	ND(0.1)	ND(0.1)		ND(0.1)	ND(0.1)	ND(0.1)	1.959	0.141
	04/22/99	0.075	1.150	ND(0.025)	0.612	0.171	ND(0.025)	0.031		0.040	0.034	0.034	1.837	0.310
	04/22/99	0.063	0.953	0.008	0.546	0.140	ND(0.005)	0.017		0.039	0.022	0.017	1.570	0.235
	10/19/99	0.051	1.090	ND(0.025)	0.176	0.207	ND(0.025)	0.017		ND(0.025)	0.027	ND(0.025)	1.317	0.251
Dup.	10/19/99	0.049	1.100	ND(0.025)	0.151	0.208	ND(0.025)	0.017		ND(0.025)	0.026	ND(0.025)	1.300	0.251
	10/19/00	0.035	0.863	ND(0.025)	0.107	0.192	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	0.027	ND(0.025)	1.005	0.219
	10/19/00	0.034	0.835	ND(0.025)	0.103	0.184	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	0.972	0.184
	10/18/01	0.019	0.130	ND(0.005)	0.295	0.080	ND(0.005)	0.011	ND(0.005)	0.018	0.017	0.028	0.444	0.154
	04/20/02	0.029	0.160	ND(0.005)	0.308	0.083	ND(0.005)	0.020	ND(0.005)	0.024	0.021	0.037	0.497	0.185
Dup.	04/20/02	0.027	0.140	ND(0.005)	0.295	0.080	ND(0.005)	0.017	ND(0.005)	0.022	0.020	0.034	0.462	0.173
	07/24/02	0.043	0.280	ND(0.005)	0.213	0.100	ND(0.005)	0.017	ND(0.005)	0.021	0.018	0.033	0.536	0.189
	10/16/02	0.018	0.130	ND(0.005)	0.603	0.068	ND(0.005)	0.013	ND(0.005)	0.011	0.016	0.020	0.751	0.128
	01/23/03	0.032	0.230	ND(0.005)	0.129	0.110	ND(0.005)	0.013	ND(0.005)	0.011	0.017	0.032	0.391	0.183
	04/24/03	0.020	0.170	ND(0.025)	0.065	0.070	ND(0.025)	0.005	ND(0.025)	0.006	0.012	0.023	0.255	0.116
Dup.	04/24/03	0.018	0.012	ND(0.001)	0.051	0.068	ND(0.001)	0.005	ND(0.001)	0.006	0.012	0.021	0.081	0.112
	07/17/03	0.044	0.400	ND(0.0025)	0.270	0.130	ND(0.0025)	0.009	ND(0.0025)	0.009	0.014	0.034	0.714	0.196
	10/16/03	0.003	0.036	ND(0.0025)	0.063	0.046	ND(0.0025)	0.005	ND(0.0025)	ND(0.0025)	0.011	0.018	0.102	0.080
	01/29/04	0.024	0.230	ND(0.001)	0.600	0.080	ND(0.001)	0.010	ND(0.001)	0.005	0.011	0.025	0.854	0.131
	04/19/04	0.020	0.170	ND(0.001)	0.230	0.071	ND(0.001)	0.010	ND(0.001)	0.002	0.015	0.023	0.420	0.121
	07/16/04	0.043	0.420	ND(0.0025)	0.530	0.130	ND(0.0025)	0.016	ND(0.0025)	0.005	0.020	0.034	0.993	0.205
	10/29/04	0.015	0.140	ND(0.0025)	0.016	0.088	ND(0.0025)	0.010	ND(0.0025)	ND(0.0025)	0.017	0.019	0.171	0.134

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-12 (Cont.)	01/14/05	0.029	0.270	ND(0.0025)	0.181	0.110	ND(0.0025)	0.011	ND(0.0025)	ND(0.0025)	0.012	0.024	ND(0.0025)	0.480	0.157
	04/16/05	0.028	0.280	ND(0.0025)	0.153	0.110	ND(0.0025)	0.004	ND(0.0025)	ND(0.0025)	0.013	0.026	ND(0.0025)	0.461	0.153
	07/08/05	0.039	0.430	ND(0.0025)	0.123	0.120	ND(0.0025)	0.003	ND(0.0025)	ND(0.0025)	0.013	0.044	ND(0.0025)	0.592	0.180
	10/08/05	0.057	0.660	ND(0.0025)	0.349	0.190	ND(0.0025)	0.007	ND(0.0025)	ND(0.0025)	0.014	0.052	ND(0.0025)	1.066	0.263
	01/18/06	0.010	0.094	ND(0.005)	ND(0.005)	0.041	ND(0.005)	0.006	ND(0.005)	ND(0.005)	0.011	0.016	ND(0.005)	0.104	0.074
	04/18/06	0.021	0.320	ND(0.0025)	0.176	0.069	ND(0.0025)	0.006	ND(0.0025)	ND(0.0025)	0.010	0.026	ND(0.0025)	0.517	0.110
Dup.	04/18/06	0.014	0.210	ND(0.001)	0.109	0.047	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.009	0.022	ND(0.001)	0.333	0.084
	07/11/06	0.030	0.470	ND(0.0025)	0.284	0.096	ND(0.0025)	0.009	ND(0.0025)	ND(0.0025)	0.010	0.031	ND(0.0025)	0.784	0.145
	10/10/06	0.028	0.400	ND(0.0025)	0.180	0.094	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.009	0.028	ND(0.0025)	0.608	0.131
	01/16/07	0.028	0.320	ND(0.0025)	0.077	0.086	ND(0.0025)	0.010	0.003	ND(0.0025)	0.015	0.033	ND(0.0025)	0.425	0.146
	04/17/07	0.019	0.240	ND(0.0025)	0.110	0.068	ND(0.0025)	0.006	ND(0.0025)	ND(0.0025)	0.014	0.026	ND(0.0025)	0.369	0.114
	07/17/07	0.010	0.130	ND(0.001)	0.067	0.059	ND(0.001)	0.008	0.003	ND(0.001)	0.012	0.017	ND(0.001)	0.207	0.099
Dup.	10/17/07	0.016	0.220	ND(0.001)	0.079	0.060	ND(0.001)	0.007	0.009	ND(0.001)	0.010	0.020	ND(0.001)	0.315	0.106
	10/17/07	0.013	0.170	ND(0.0025)	0.062	0.047	ND(0.0025)	0.005	0.008	ND(0.0025)	0.008	0.015	ND(0.0025)	0.245	0.083
	01/16/08	0.029	0.400	ND(0.001)	0.150	0.095	ND(0.001)	0.008	0.025	ND(0.001)	0.012	0.029	ND(0.001)	0.579	0.169
	04/28/08	0.022	ND(0.001)	ND(0.001)	0.180	0.088	ND(0.001)	0.002	0.061	ND(0.001)	0.011	0.050	ND(0.001)	0.202	0.212
	07/15/08	0.004	0.120	ND(0.001)	0.027	0.023	ND(0.001)	0.003	0.008	ND(0.001)	0.009	0.014	ND(0.001)	0.151	0.058
	10/14/08	0.003	0.110	ND(0.001)	0.018	0.024	ND(0.001)	0.004	0.012	ND(0.001)	0.012	0.014	ND(0.001)	0.131	0.066
	01/13/09	0.017	0.280	ND(0.001)	0.085	0.046	ND(0.001)	0.006	0.059	ND(0.001)	0.010	0.023	ND(0.001)	0.382	0.143
	04/06/09	0.025	0.350	ND(0.004)	0.120	0.083	ND(0.004)	0.007	0.100	ND(0.004)	0.010	0.021	ND(0.004)	0.495	0.221
	07/14/09	0.031	0.520	ND(0.0025)	0.160	0.094	ND(0.0025)	0.008	0.170	ND(0.0025)	0.008	0.014	ND(0.0025)	0.711	0.294
	10/21/09	0.027	0.430	ND(0.002)	0.040	0.079	ND(0.002)	0.007	0.210	ND(0.002)	0.009	0.010	ND(0.002)	0.497	0.315
	01/20/10	0.016	0.190	ND(0.001)	0.015	0.053	ND(0.001)	0.005	0.180	ND(0.001)	0.006	0.005	ND(0.001)	0.221	0.249
	01/20/10	0.013	0.150	ND(0.001)	0.014	0.045	ND(0.001)	0.004	0.130	ND(0.001)	0.007	0.005	ND(0.001)	0.177	0.191
Dup.	04/20/10	0.018	0.280	ND(0.001)	0.064	0.048	ND(0.001)	0.004	0.180	ND(0.001)	0.006	0.005	ND(0.001)	0.362	0.243
	07/26/10	0.036	0.520	ND(0.001)	0.250	0.094	ND(0.001)	0.010	0.170	ND(0.001)	0.007	0.007	ND(0.001)	0.806	0.288
	10/19/10	0.029	0.450	ND(0.002)	0.150	0.091	ND(0.002)	0.008	0.160	ND(0.002)	0.006	0.006	ND(0.002)	0.629	0.271
	01/20/11	0.017	0.250	ND(0.001)	0.077	0.054	ND(0.001)	0.005	0.100	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.344	0.162
	04/06/11	0.020	0.200	ND(0.001)	0.052	0.061	ND(0.001)	0.005	0.140	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.272	0.210
	07/13/11	0.016	0.190	ND(0.001)	0.053	0.053	ND(0.001)	0.004	0.130	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.259	0.190
	10/11/11	0.020	0.310	ND(0.001)	0.110	0.061	ND(0.001)	0.005	0.160	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.440	0.229
	01/17/12	0.016	0.200	ND(0.001)	0.071	0.052	ND(0.001)	0.005	0.130	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.287	0.189
	04/19/12	0.009	0.110	ND(0.001)	0.024	0.032	ND(0.001)	0.003	0.068	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.143	0.106
	07/17/12	0.008	0.180	ND(0.001)	0.004	0.026	ND(0.001)	0.003	0.046	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.192	0.079
	07/17/12	0.008	0.170	ND(0.001)	0.071	0.023	ND(0.001)	0.003	0.004	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.249	0.034
	10/17/12	0.020	0.460	ND(0.001)	0.200	0.062	ND(0.001)	0.004	0.110	ND(0.001)	0.006	0.002	ND(0.001)	0.680	0.185
	01/23/13	0.007	0.190	ND(0.001)	0.051	0.029	ND(0.001)	0.002	0.038	ND(0.001)	0.005	0.001	ND(0.001)	0.248	0.076
MW-13	09/15/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.030	0.002	0.038		0.005	0.004	0.240		0.000	0.319
	11/22/91	0.430	ND(0.001)	ND(0.001)	ND(0.005)	0.016	0.001	0.025		0.002	0.002	0.110		0.430	0.156

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)				ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-13 (Cont.)	03/16/93	0.033	ND(0.001)	ND(0.001)	ND(0.005)	0.013	ND(0.001)	0.014		ND(0.001)	0.002	0.062		0.033	0.091
Dup.	03/16/93	0.034	ND(0.001)	ND(0.001)	ND(0.005)	0.013	0.001	0.015		ND(0.001)	0.002	0.066		0.034	0.097
	01/10/94	0.022	ND(0.001)	ND(0.001)	ND(0.005)	0.016	ND(0.001)	0.007		ND(0.001)	0.003	0.055		0.022	0.081
	04/19/94	0.013	ND(0.005)	ND(0.005)	ND(0.005)	0.011	0.001	0.003		ND(0.005)	0.003	0.032		0.013	0.050
	07/20/94	0.016	ND(0.005)	ND(0.005)	ND(0.005)	0.016	0.001	0.005		ND(0.005)	0.004	0.034		0.016	0.060
	10/25/94	0.011	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.004		ND(0.005)	0.004	0.040		0.011	0.061
	01/22/95	0.008	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.002		ND(0.005)	0.005	0.029		0.008	0.051
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.022		0.000	0.035
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.017	ND(0.005)	ND(0.005)		ND(0.005)	0.007	0.025		0.000	0.049
	10/18/95	0.003	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	ND(0.005)		ND(0.005)	0.008	0.020		0.003	0.043
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.011	ND(0.005)	ND(0.005)		ND(0.005)	0.005	0.015		0.000	0.031
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	0.011		0.000	0.011
	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.009	ND(0.005)	ND(0.005)		ND(0.005)	0.007	0.013		0.000	0.029
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.007	ND(0.005)	ND(0.005)		ND(0.005)	0.006	0.010		0.000	0.023
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.005	0.001	0.001		ND(0.001)	0.003	0.003		0.001	0.013
	04/09/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	0.001		ND(0.001)	0.005	0.005		0.001	0.015
Dup.	04/09/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.001)	0.001		ND(0.001)	0.006	0.005		0.002	0.017
	07/30/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	ND(0.001)		ND(0.001)	0.007	0.009		0.001	0.020
	10/17/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	ND(0.001)		ND(0.001)	0.006	0.009		0.001	0.018
Dup.	10/17/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.003	ND(0.002)	ND(0.002)		ND(0.002)	0.006	0.007		0.000	0.016
	01/07/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	ND(0.001)		ND(0.001)	0.008	0.011		0.001	0.023
	04/15/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	ND(0.001)		ND(0.001)	0.007	0.009		0.001	0.019
	07/18/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.001)	ND(0.001)		ND(0.001)	0.010	0.016		0.001	0.031
	10/28/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	ND(0.001)		ND(0.001)	0.009	0.015		0.001	0.027
	02/09/99	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.007	ND(0.001)	0.001		ND(0.001)	0.019	0.026		0.002	0.053
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	ND(0.001)		ND(0.001)	0.008	0.009		0.000	0.020
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	ND(0.001)		ND(0.001)	0.006	0.008		0.000	0.017
	10/20/99	ND(0.001)	ND(0.001)	0.001	ND(0.002)	0.003	ND(0.001)	ND(0.001)		ND(0.001)	0.006	0.005		0.001	0.014
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	ND(0.001)		ND(0.001)	0.007	0.008		0.000	0.018
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	ND(0.001)		ND(0.001)	0.005	0.007		0.000	0.014
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	0.008	ND(0.001)	0.000	0.015
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.002
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.003
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	0.004	ND(0.001)	0.000	0.010
	07/19/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.003	0.003	ND(0.002)	0.000	0.006
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.006
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.007
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.007
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.004	ND(0.001)	0.000	0.009
Dup.	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.004	ND(0.001)	0.000	0.009

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-13 (Cont.)	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.007
	01/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.003	ND(0.001)	0.000	0.009
Dup.	01/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.007
	04/24/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.004	ND(0.001)	0.000	0.010
	07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	0.004	ND(0.001)	0.000	0.011
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.003
	01/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.007
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.004
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.007
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.003
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.001
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.002
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	0.000	0.006
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	0.000	0.006
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.004
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.004	ND(0.001)	0.000	0.007
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	0.004	ND(0.001)	0.000	0.008
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.004
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.005
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.004
	07/18/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.003
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.002
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.004
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.004
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.001
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.001
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.001	ND(0.001)	0.000	0.002
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.001	ND(0.001)	0.000	0.001
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.001	ND(0.001)	0.000	0.002
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	ND(0.001)	0.001	0.001	ND(0.001)	0.000	0.002
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.000	0.002
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.000	0.002
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/06/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.001	ND(0.001)	0.000	0.004
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.000	0.001
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.000	0.001

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-13 (Cont.)	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.000	0.002
	07/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
MW-14	09/15/91	0.022	ND(0.001)	ND(0.001)	ND(0.005)	0.130	0.002	0.300		0.014	0.002	0.460			0.022	0.908
	11/22/91	0.002	ND(0.001)	ND(0.001)	ND(0.005)	0.140	0.002	0.310		0.009	0.002	0.400			0.002	0.863
Dup.	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.110	0.002	0.320		0.010	ND(0.001)	0.440			0.000	0.882
	03/16/93	0.020	ND(0.001)	ND(0.001)	ND(0.005)	0.080	0.001	0.180		0.004	0.002	0.210			0.020	0.477
Dup.	01/10/94	0.011	ND(0.001)	ND(0.001)	ND(0.005)	0.057	ND(0.001)	0.100		ND(0.001)	0.002	0.300			0.011	0.459
	04/19/94	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.058	ND(0.005)	0.056		0.001	ND(0.005)	0.160			0.005	0.275
	07/20/94	0.010	ND(0.025)	ND(0.025)	ND(0.025)	0.072	ND(0.025)	0.110		ND(0.025)	ND(0.025)	0.210			0.010	0.392
	10/25/94	0.010	ND(0.005)	ND(0.005)	ND(0.005)	0.079	0.001	0.094		ND(0.005)	ND(0.005)	0.230			0.010	0.404
	01/25/95	0.004	ND(0.005)	ND(0.005)	ND(0.005)	0.083	ND(0.005)	0.070		ND(0.005)	ND(0.005)	0.022			0.004	0.175
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.063	ND(0.005)	0.058		ND(0.005)	ND(0.005)	0.130			0.000	0.251
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.074	ND(0.005)	0.072		ND(0.005)	ND(0.005)	0.098			0.000	0.244
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.062	ND(0.005)	0.044		ND(0.005)	ND(0.005)	0.087			0.000	0.193
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	0.038		ND(0.005)	ND(0.005)	0.061			0.000	0.150
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.053	ND(0.005)	0.040		ND(0.005)	ND(0.005)	0.064			0.000	0.157
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	0.045		ND(0.005)	ND(0.005)	0.057			0.000	0.153
	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.048	ND(0.005)	0.037		ND(0.005)	ND(0.005)	0.055			0.000	0.140
	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.052	ND(0.005)	0.043		ND(0.005)	ND(0.005)	0.064			0.000	0.159
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.056	ND(0.005)	0.049		ND(0.005)	ND(0.005)	0.062			0.000	0.167
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.040	0.001	0.023		ND(0.001)	ND(0.001)	0.014			0.001	0.078
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.045	0.001	0.027		ND(0.001)	ND(0.001)	0.010			0.001	0.083
	04/09/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.039	ND(0.005)	0.023		ND(0.005)	ND(0.005)	0.024			0.000	0.086
	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.036	ND(0.005)	0.021		ND(0.005)	ND(0.005)	0.043			0.000	0.100
	10/17/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.039	ND(0.005)	0.019		ND(0.005)	ND(0.005)	0.048			0.000	0.106
	10/28/98	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.045	ND(0.005)	0.019		ND(0.005)	ND(0.005)	0.074			0.000	0.138
10/20/99	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.002	0.054	ND(0.0025)	0.019		ND(0.0025)	ND(0.0025)	0.080			0.002	0.153	
10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	0.041	ND(0.0025)	0.006	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.033	ND(0.0025)	0.000		0.080	
04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.000		0.009	
10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000		0.009	
10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000		0.004	
10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001	
10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001	
Dup.	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.002	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-14 (Cont.)	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
MW-15	09/15/91	0.002	0.010	ND(0.001)	0.006	0.026	0.001	0.005		ND(0.001)	ND(0.001)	0.004			0.018	0.036
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.033	0.001	0.009		ND(0.001)	0.003	0.006			0.000	0.052
	03/16/93	0.001	0.002	ND(0.001)	ND(0.005)	0.082	0.001	0.013		ND(0.001)	0.006	0.009			0.003	0.111
	01/10/94	ND(0.001)	0.008	ND(0.001)	ND(0.005)	0.048	ND(0.001)	0.009		ND(0.001)	0.004	0.013			0.008	0.074
Dup.	01/10/94	0.001	0.009	0.002	ND(0.005)	0.054	ND(0.001)	0.010		ND(0.001)	0.004	0.015			0.012	0.083
	04/19/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.027	ND(0.005)	0.005		ND(0.005)	0.003	0.008			0.000	0.043
	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.049	0.001	0.006		ND(0.005)	0.004	0.005			0.000	0.065
	10/25/94	0.001	ND(0.005)	ND(0.005)	ND(0.005)	0.029	ND(0.005)	0.006		ND(0.005)	0.004	0.006			0.001	0.045
	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.027	ND(0.005)	0.006		ND(0.005)	0.005	0.008			0.000	0.046
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.020
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.022	ND(0.005)	0.006		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.028
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.001		ND(0.005)	0.004	0.002			0.000	0.022
	01/10/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.003		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.016
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.009	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.009
	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.011	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.011
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.010	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.010
Dup.	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.010	ND(0.005)	ND(0.005)		ND(0.005)	ND(0.005)	ND(0.005)			0.000	0.010
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.012	0.001	0.001		ND(0.001)	ND(0.001)	ND(0.001)			0.001	0.014
	04/09/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.012	0.001	0.002		ND(0.001)	0.001	ND(0.001)			0.001	0.016
	07/30/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.001)	0.001		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.006
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.013	0.001	0.001		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.015
	10/28/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.013	ND(0.001)	0.001		ND(0.001)	ND(0.001)	ND(0.001)			0.001	0.014
	10/20/99	0.002	0.004	0.003	0.147	0.040	ND(0.001)	0.005		ND(0.001)	0.002	0.002			0.156	0.049
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.014	ND(0.001)	0.003	0.002	ND(0.001)	0.005	0.001	ND(0.001)	0.000	0.025	
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.011	0.016	ND(0.001)	0.000	0.031	
	04/24/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.026	0.013	ND(0.001)	0.000	0.046	
	07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.029	0.013	ND(0.001)	0.000	0.049	
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.016	0.015	ND(0.001)	0.000	0.034	
	01/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.022	0.014	ND(0.001)	0.000	0.039	
	01/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	0.014	ND(0.001)	0.000	0.036	
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.017	0.016	ND(0.001)	0.000	0.034	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.016	0.018	ND(0.001)	0.000	0.036	
Dup.	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	0.010	ND(0.001)	0.000	0.031	
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	0.008	ND(0.001)	0.000	0.027	
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.001	0.001	ND(0.001)	0.052	0.002	ND(0.001)	0.000	0.059	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-15 (Cont.)	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.032	0.003	ND(0.001)	0.000	0.038
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.022	0.003	ND(0.001)	0.000	0.026
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.000	0.030
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.000	0.031
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.000	0.026
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.017	0.002	ND(0.001)	0.000	0.020
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.026	0.004	ND(0.001)	0.000	0.033
	07/18/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.039	0.002	ND(0.001)	0.000	0.043
Dup.	07/18/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.036	0.002	ND(0.001)	0.000	0.040
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.030	0.004	ND(0.001)	0.000	0.036
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.039	0.002	ND(0.001)	0.000	0.044
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.040	0.002	ND(0.001)	0.000	0.046
Dup.	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	0.006	ND(0.001)	0.000	0.021
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.033	0.008	ND(0.001)	0.000	0.041
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.042	0.003	ND(0.001)	0.000	0.045
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.038	0.003	ND(0.001)	0.000	0.041
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.049	ND(0.001)	ND(0.001)	0.000	0.053
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.049	ND(0.001)	ND(0.001)	0.000	0.052
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.038	ND(0.001)	ND(0.001)	0.000	0.043
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.030	0.001	ND(0.001)	0.000	0.035
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.036	0.002	ND(0.001)	0.000	0.041
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.050	0.003	ND(0.001)	0.000	0.058
	10/19/10	ND(0.001)	0.010	ND(0.001)	0.002	0.003	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.041	0.003	ND(0.001)	0.012	0.052
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.029	ND(0.001)	ND(0.001)	0.000	0.035
	04/06/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.000	0.030
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.032	ND(0.001)	ND(0.001)	0.000	0.038
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.044	ND(0.001)	ND(0.001)	0.000	0.051
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.000	0.055
04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	0.009	ND(0.001)	0.052	ND(0.001)	ND(0.001)	0.000	0.061	
07/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.043	0.002	ND(0.001)	0.000	0.052	
10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.056	0.002	ND(0.001)	0.000	0.064	
01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.040	0.002	ND(0.001)	0.000	0.048	
MW-17D	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.062	ND(0.005)	0.018		0.012	0.019	0.014		0.000	0.125
	08/01/95	0.013	ND(0.005)	ND(0.005)	ND(0.005)	0.095	ND(0.005)	0.058		0.020	0.052	0.028		0.013	0.253
*	10/18/95	0.007	ND(0.005)	ND(0.005)	ND(0.005)	0.067	ND(0.005)	0.044		0.015	0.047	0.054		0.007	0.227
*	01/11/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.066	ND(0.005)	0.036		0.012	0.046	0.043		0.006	0.203
Dup. *	01/11/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.050	ND(0.005)	0.032		0.009	0.036	0.039		0.006	0.166
#	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.064	ND(0.005)	0.046		0.009	0.049	0.032		0.000	0.200
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.077	ND(0.005)	0.053		0.009	0.060	0.037		0.000	0.236

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-17D (Cont.)	10/22/96	0.007	ND(0.005)	ND(0.005)	ND(0.005)	0.066	ND(0.005)	0.041		ND(0.005)	0.059	0.033		0.007	0.199
	01/24/97	0.004	ND(0.001)	ND(0.001)	ND(0.002)	0.052	0.001	0.023		0.004	0.039	0.022		0.004	0.141
	04/09/97	0.003	ND(0.001)	ND(0.001)	ND(0.002)	0.030	ND(0.001)	0.020		0.003	0.026	0.022		0.003	0.101
	07/30/97	0.003	ND(0.002)	ND(0.002)	ND(0.004)	0.029	ND(0.002)	0.013		0.002	0.028	0.018		0.003	0.090
	10/17/97	0.004	ND(0.002)	ND(0.002)	ND(0.004)	0.056	ND(0.002)	0.015		0.001	0.038	0.011		0.004	0.121
	10/28/98	0.006	ND(0.005)	ND(0.005)	ND(0.01)	0.050	ND(0.005)	0.009		ND(0.005)	0.045	0.012		0.006	0.116
	10/19/99	0.005	ND(0.0025)	ND(0.0025)	ND(0.005)	0.091	ND(0.0025)	0.010		ND(0.0025)	0.038	0.012		0.005	0.151
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	0.084	ND(0.0025)	0.010	ND(0.0025)	ND(0.0025)	0.035	0.017	ND(0.0025)	0.000	0.146
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.059	ND(0.0025)	0.019	ND(0.0025)	ND(0.0025)	0.024	0.029	ND(0.0025)	0.000	0.131
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.038	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.012	0.026	ND(0.001)	0.000	0.090
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.054	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.014	0.016	ND(0.001)	0.000	0.097
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.006	0.011	ND(0.001)	0.000	0.053
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.006	0.010	ND(0.001)	0.000	0.043
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.006	0.005	ND(0.001)	0.000	0.035
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	0.000	0.018
	10/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.009
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.018
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	0.002	ND(0.001)	0.000	0.016
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	0.001	ND(0.001)	0.000	0.019
Dup.	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	0.001	ND(0.001)	0.000	0.019
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.000	0.005
MW-17A	04/03/95	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.079	ND(0.005)	0.061		0.029	0.025	0.066		0.009	0.260
	08/01/95	0.010	ND(0.005)	ND(0.005)	ND(0.005)	0.085	ND(0.005)	0.075		0.025	0.037	0.064		0.010	0.286
*	10/18/95	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.073	ND(0.005)	0.059		0.019	0.041	0.090		0.009	0.282
Dup. *	10/18/95	0.010	ND(0.005)	ND(0.005)	ND(0.005)	0.078	ND(0.005)	0.059		0.019	0.042	0.086		0.010	0.284
	01/11/96	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.077	ND(0.005)	0.068		0.019	0.042	0.076		0.009	0.282
*	04/13/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.075	ND(0.005)	0.069		ND(0.005)	0.043	0.065		0.006	0.252
#	07/22/96	0.008	ND(0.005)	ND(0.005)	ND(0.005)	0.076	ND(0.005)	0.069		0.012	0.051	0.077		0.008	0.285
	10/22/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.069	ND(0.005)	0.058		ND(0.005)	0.050	0.054		0.006	0.231
	01/24/97	0.006	ND(0.001)	ND(0.001)	0.001	0.058	ND(0.001)	0.044		0.007	0.045	0.049		0.007	0.203
	04/09/97	0.007	ND(0.001)	ND(0.001)	ND(0.002)	0.065	0.001	0.051		0.008	0.051	0.051		0.007	0.226
	07/30/97	0.004	ND(0.005)	ND(0.005)	ND(0.010)	0.051	ND(0.005)	0.045		0.004	0.045	0.062		0.004	0.207
	10/17/97	0.006	ND(0.005)	ND(0.005)	ND(0.010)	0.079	ND(0.005)	0.050		0.003	0.052	0.053		0.006	0.237
	10/28/98	0.009	ND(0.005)	ND(0.005)	ND(0.010)	0.075	ND(0.005)	0.018		ND(0.005)	0.044	0.033		0.009	0.170
	10/19/99	0.005	ND(0.0025)	ND(0.0025)	ND(0.005)	0.134	ND(0.0025)	0.018		ND(0.0025)	0.032	0.030		0.005	0.214
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	0.144	ND(0.0025)	0.026	ND(0.0025)	ND(0.0025)	0.038	0.035	ND(0.0025)	0.000	0.243
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.079	ND(0.0025)	0.028	ND(0.0025)	ND(0.0025)	0.026	0.044	ND(0.0025)	0.000	0.177
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.036	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.007	0.031	ND(0.001)	0.000	0.088
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.041	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.007	0.025	ND(0.001)	0.000	0.085

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL	
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-17A (Cont.)	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.005	0.014	ND(0.001)	0.000	0.053	
	10/08/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.003	0.010	ND(0.001)	0.000	0.031	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.004	ND(0.001)	0.000	0.021	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.013	
	10/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.010	
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	0.001	ND(0.001)	0.000	0.009	
	Dup.	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	0.001	ND(0.001)	0.000	0.009
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.010	
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.000	0.009	
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.000	0.007	
MW-17B	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.036	ND(0.005)	0.180		0.019	ND(0.005)	0.180		0.000	0.415	
	08/01/95	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.040	ND(0.005)	0.190		0.020	0.026	0.180		0.006	0.456	
	Dup.	08/01/95	0.008	ND(0.005)	ND(0.005)	ND(0.005)	0.049	ND(0.005)	0.250	0.023	0.030	0.320		0.008	0.672	
	*	10/18/95	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.046	ND(0.005)	0.210	0.024	0.034	0.370		0.006	0.684	
		01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.034	ND(0.005)	0.170		0.014	0.022	0.190		0.000	0.430
		04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.160		ND(0.005)	0.013	0.270		0.000	0.473
		07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.150		ND(0.005)	0.016	0.250		0.000	0.446
	Dup.	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.150		0.015	0.016	0.280		0.000	0.491
		10/22/96	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.038	ND(0.01)	0.190		ND(0.01)	0.030	0.250		0.000	0.508
		01/24/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.038	0.001	0.110		0.008	0.019	0.070		0.002	0.246
		04/09/97	0.004	ND(0.002)	ND(0.002)	ND(0.004)	0.035	0.001	0.115		0.005	0.021	0.132		0.004	0.310
		07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.026	ND(0.005)	0.080		0.004	0.017	0.141		0.000	0.268
		10/17/97	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	0.053	ND(0.01)	0.103		ND(0.01)	0.027	0.149		0.000	0.332
		10/28/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	0.073	ND(0.01)	0.072		ND(0.01)	0.045	0.178		0.000	0.368
		10/19/99	0.005	0.012	ND(0.0025)	ND(0.005)	0.143	ND(0.0025)	0.053		0.005	0.051	0.059		0.017	0.311
		10/19/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.047	ND(0.005)	0.043	ND(0.005)	ND(0.005)	0.017	0.093	ND(0.005)	0.000	0.200
		10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.035	ND(0.0025)	0.031	ND(0.0025)	ND(0.0025)	0.005	0.055	ND(0.0025)	0.000	0.126
		10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.001	0.017	ND(0.001)	0.000	0.049
		10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.008	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.000	0.040
		10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.000	0.015
		10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.007
		10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.003
		10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
		10/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
		10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
		10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
		10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
		10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	Dup.	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-17C *	04/03/95	0.032	0.060	0.005	0.054	0.058	ND(0.005)	0.099			ND(0.005)	0.091	0.013		0.151	0.261
2nd *	04/03/95	0.034	0.057	ND(0.005)	0.045	0.063	ND(0.005)	0.110			ND(0.005)	0.095	0.017		0.136	0.285
*	08/01/95	0.022	0.047	ND(0.005)	ND(0.005)	0.073	ND(0.005)	0.140			ND(0.005)	0.120	0.012		0.069	0.345
*	10/18/95	0.019	0.026	ND(0.005)	ND(0.005)	0.063	0.003	0.120			ND(0.005)	0.140	0.024		0.045	0.350
*	01/11/96	0.020	0.035	ND(0.005)	ND(0.005)	0.058	ND(0.005)	0.120			ND(0.005)	0.120	0.015		0.055	0.313
*	04/13/96	0.011	0.009	ND(0.005)	ND(0.005)	0.057	ND(0.005)	0.130			ND(0.005)	0.100	0.013		0.020	0.300
#	07/22/96	0.016	ND(0.005)	ND(0.005)	ND(0.005)	0.058	ND(0.005)	0.130			ND(0.005)	0.120	0.014		0.016	0.322
	10/22/96	0.015	ND(0.005)	ND(0.005)	ND(0.005)	0.045	ND(0.005)	0.120			ND(0.005)	0.100	0.012		0.015	0.277
	01/24/97	0.009	ND(0.001)	ND(0.001)	ND(0.002)	0.051	0.003	0.099			ND(0.001)	0.078	0.005		0.009	0.236
	04/09/97	0.011	ND(0.002)	ND(0.002)	ND(0.004)	0.049	0.002	0.105			ND(0.002)	0.100	0.008		0.011	0.265
	07/30/97	0.010	ND(0.005)	ND(0.005)	ND(0.010)	0.043	0.003	0.093			ND(0.005)	0.097	0.010		0.010	0.246
	10/17/97	0.031	ND(0.01)	ND(0.01)	ND(0.02)	0.066	0.003	0.115			ND(0.01)	0.086	0.013		0.031	0.283
	10/28/98	0.011	ND(0.01)	ND(0.01)	ND(0.02)	0.050	ND(0.01)	0.105			ND(0.01)	0.110	0.018		0.011	0.283
	10/19/99	0.023	ND(0.0025)	0.002	ND(0.005)	0.080	0.003	0.160			ND(0.0025)	0.119	0.040		0.025	0.402
	10/19/00	0.005	ND(0.0025)	ND(0.0025)	ND(0.005)	0.041	ND(0.0025)	0.073	0.010		ND(0.0025)	0.071	0.007	ND(0.0025)	0.005	0.202
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.012	ND(0.0025)	0.024	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.020	0.007	ND(0.0025)	0.000	0.063
Dup.	10/18/01	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.023	0.002	ND(0.001)	ND(0.001)	0.019	0.006	ND(0.001)	0.001	0.063
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.018	0.001	ND(0.001)	ND(0.001)	0.012	0.004	ND(0.001)	0.000	0.046
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.013	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.005	ND(0.001)	0.000	0.035
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.008	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.003	ND(0.001)	0.000	0.019
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.004	0.002	ND(0.001)	0.000	0.017
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.000	0.010
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.003
	10/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.001	ND(0.001)	0.000	0.003
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
MW-18	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.017	ND(0.005)	0.093			ND(0.005)	0.034	0.071		0.000	0.215
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.024	ND(0.005)	0.170			ND(0.005)	0.039	0.087		0.000	0.320
	10/18/95	0.003	ND(0.005)	ND(0.005)	ND(0.005)	0.018	ND(0.005)	0.150			ND(0.005)	0.042	0.130		0.003	0.340
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.017	ND(0.005)	0.130			ND(0.005)	0.037	0.097		0.000	0.281
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.016	ND(0.005)	0.170			ND(0.005)	0.034	0.120		0.000	0.340
Dup.	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.018	ND(0.005)	0.200			ND(0.005)	0.043	0.110		0.000	0.371
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.170			ND(0.005)	0.043	0.120		0.000	0.333
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.190			ND(0.005)	0.042	0.120		0.000	0.372
	01/24/97	0.003	ND(0.001)	ND(0.001)	ND(0.002)	0.024	0.001	0.180			0.002	0.047	0.097		0.003	0.351
	04/09/97	0.003	ND(0.001)	ND(0.001)	ND(0.002)	0.022	0.001	0.155			0.002	0.044	0.116		0.003	0.340

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-18 (Cont.)	07/30/97	0.002	ND(0.002)	ND(0.002)	ND(0.004)	0.020	ND(0.002)	0.140		0.001	0.044	0.121			0.002	0.326
	10/17/97	0.002	ND(0.01)	ND(0.01)	ND(0.02)	0.028	ND(0.01)	0.157		ND(0.01)	0.044	0.071			0.002	0.300
	01/07/98	0.002	ND(0.01)	ND(0.01)	ND(0.02)	0.029	ND(0.01)	0.163		ND(0.01)	0.054	0.133			0.002	0.379
	04/15/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	0.029	ND(0.01)	0.155		ND(0.01)	0.053	0.145			0.000	0.382
	07/18/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	0.030	ND(0.01)	0.146		ND(0.01)	0.052	0.151			0.000	0.379
	10/28/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	0.028	ND(0.01)	0.142		ND(0.01)	0.052	0.149			0.000	0.371
	02/09/99	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.01)	0.030	ND(0.005)	0.143		ND(0.005)	0.052	0.148			0.000	0.373
	04/22/99	0.002	ND(0.0025)	ND(0.0025)	ND(0.005)	0.031	ND(0.0025)	0.135		ND(0.0025)	0.045	0.121			0.002	0.332
	07/14/99	0.002	ND(0.0025)	ND(0.0025)	ND(0.005)	0.028	ND(0.0025)	0.127		ND(0.0025)	0.042	0.120			0.002	0.317
	10/19/99	0.002	ND(0.0025)	0.002	ND(0.005)	0.034	ND(0.0025)	0.149		ND(0.0025)	0.049	0.128			0.004	0.360
	01/26/00	0.002	ND(0.005)	ND(0.005)	ND(0.01)	0.036	ND(0.005)	0.153		ND(0.005)	0.054	0.137			0.002	0.380
	04/21/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.01)	0.022	ND(0.005)	0.102		ND(0.005)	0.032	0.095			0.000	0.251
	07/27/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.029	ND(0.005)	0.128	ND(0.005)	ND(0.005)	0.046	0.140	ND(0.005)	0.000	0.343	
	10/19/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.032	ND(0.005)	0.140	ND(0.005)	ND(0.005)	0.044	0.123	ND(0.005)	0.000	0.339	
	01/18/01	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.023	ND(0.005)	0.092	ND(0.005)	ND(0.005)	0.030	0.084	ND(0.005)	0.000	0.229	
	04/12/01	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.073	ND(0.005)	ND(0.005)	0.027	0.072	ND(0.005)	0.000	0.192	
	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.021	ND(0.002)	0.081	ND(0.002)	ND(0.002)	0.023	0.046	ND(0.002)	0.000	0.171	
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.023	ND(0.0025)	0.091	ND(0.0025)	ND(0.0025)	0.029	0.081	ND(0.0025)	0.000	0.224	
	01/12/02	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.024	ND(0.005)	0.094	ND(0.005)	ND(0.005)	0.028	0.079	ND(0.005)	0.000	0.225	
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.120	0.002	ND(0.001)	0.025	0.089	ND(0.001)	0.000	0.262	
	07/24/02	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.100	0.002	ND(0.001)	0.025	0.080	ND(0.001)	0.001	0.231	
	10/16/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.028	ND(0.0025)	0.100	ND(0.0025)	ND(0.0025)	0.022	0.085	ND(0.0025)	0.000	0.235	
	01/22/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.120	0.002	ND(0.001)	0.022	0.096	ND(0.001)	0.001	0.266	
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.092	0.001	ND(0.001)	0.018	0.087	ND(0.001)	0.000	0.224	
	07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.095	0.002	ND(0.001)	0.021	0.087	ND(0.001)	0.000	0.234	
	10/15/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.031	ND(0.001)	0.100	0.002	ND(0.001)	0.018	0.090	ND(0.001)	0.001	0.241	
Dup.	10/15/03	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.031	ND(0.0025)	0.100	ND(0.0025)	ND(0.0025)	0.017	0.087	ND(0.0025)	0.000	0.235	
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.079	0.002	ND(0.001)	0.018	0.087	ND(0.001)	0.000	0.215	
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.071	0.002	ND(0.001)	0.020	0.071	ND(0.001)	0.000	0.182	
	07/16/04	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.098	0.002	ND(0.001)	0.021	0.100	ND(0.001)	0.001	0.251	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.077	0.001	ND(0.001)	0.015	0.063	ND(0.001)	0.000	0.177	
Dup.	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.000	0.036	
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.079	ND(0.001)	ND(0.001)	0.012	0.078	ND(0.001)	0.000	0.188	
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.073	ND(0.001)	ND(0.001)	0.013	0.090	ND(0.001)	0.000	0.197	
	07/08/05	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.025	ND(0.001)	0.090	ND(0.001)	ND(0.001)	0.013	0.094	ND(0.001)	0.001	0.222	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.054	ND(0.001)	ND(0.001)	0.011	0.073	ND(0.001)	0.000	0.156	
	01/19/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.050	0.001	ND(0.001)	0.011	0.056	ND(0.001)	0.000	0.136	
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.039	0.002	ND(0.001)	0.010	0.078	ND(0.001)	0.000	0.146	
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.033	0.002	ND(0.001)	0.010	0.063	ND(0.001)	0.000	0.126	
	Dup.	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.036	0.002	ND(0.001)	0.010	0.057	ND(0.001)	0.000	0.124

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-18 (Cont.)	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.027	0.002	ND(0.001)	ND(0.001)	0.010	0.032	ND(0.001)	0.000	0.085
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.029	0.002	ND(0.001)	ND(0.001)	0.009	0.041	ND(0.001)	0.000	0.095
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.045	0.002	ND(0.001)	ND(0.001)	0.012	0.047	ND(0.001)	0.000	0.125
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.037	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.049	ND(0.001)	0.000	0.109
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.031	ND(0.001)	ND(0.001)	ND(0.001)	0.005	0.039	ND(0.001)	0.000	0.089
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.029	ND(0.001)	ND(0.001)	ND(0.001)	0.004	0.038	ND(0.001)	0.000	0.083
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.022	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.036	ND(0.001)	0.000	0.071
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.015	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.023	ND(0.001)	0.000	0.047
Dup.	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.015	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.023	ND(0.001)	0.000	0.047
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.013	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.018	ND(0.001)	0.000	0.039
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.012	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.000	0.032
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.011	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.010	ND(0.001)	0.000	0.026
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.012	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.011	ND(0.001)	0.000	0.027
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.014	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.013	ND(0.001)	0.000	0.032
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.014	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.012	ND(0.001)	0.000	0.031
	04/20/10	0.000	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.017	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.014	ND(0.001)	0.000	0.037
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.016	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.013	ND(0.001)	0.000	0.035
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.019	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.018	ND(0.001)	0.000	0.045
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.020	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.018	ND(0.001)	0.000	0.046
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.020	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.015	ND(0.001)	0.000	0.042
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.027	ND(0.001)	ND(0.001)	ND(0.001)	0.004	0.028	ND(0.001)	0.000	0.065
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.027	ND(0.001)	ND(0.001)	ND(0.001)	0.005	0.025	ND(0.001)	0.000	0.064
Dup.	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.027	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.027	ND(0.001)	0.000	0.067
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.025	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.033	ND(0.001)	0.000	0.071
	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.022	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.040	ND(0.001)	0.000	0.075
	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.025	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.026	ND(0.001)	0.000	0.064
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.016	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.022	ND(0.001)	0.000	0.044
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.013	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.011	ND(0.001)	0.000	0.030
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.009	ND(0.001)	0.000	0.023
MW-19	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.011	ND(0.005)	0.150			ND(0.005)	ND(0.005)	0.110		0.000	0.271
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.014	ND(0.005)	0.170			ND(0.005)	ND(0.005)	0.140		0.000	0.324
	10/18/95	0.002	ND(0.005)	ND(0.005)	ND(0.005)	0.010	ND(0.005)	0.170			ND(0.005)	0.004	0.150		0.002	0.334
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.010	ND(0.005)	0.110			ND(0.005)	ND(0.005)	0.100		0.000	0.220
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.150			ND(0.005)	ND(0.005)	0.100		0.000	0.250
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.009	ND(0.005)	0.150			ND(0.005)	ND(0.005)	0.110		0.000	0.269
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.008	ND(0.005)	0.130			ND(0.005)	ND(0.005)	0.094		0.000	0.232
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.009	ND(0.001)	0.122			0.001	0.003	0.093		0.001	0.228
	04/09/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.010	ND(0.001)	0.116			0.001	0.004	0.087		0.002	0.218
	07/30/97	0.002	ND(0.002)	ND(0.002)	ND(0.004)	0.009	ND(0.002)	0.116			ND(0.002)	0.005	0.096		0.002	0.226

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)						
MW-19 (Cont.)	10/17/97	0.003	ND(0.01)	ND(0.01)	ND(0.02)	0.010	ND(0.01)	0.124			ND(0.01)	0.007	0.066		0.003	0.207
	10/28/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	0.017	ND(0.01)	0.167			ND(0.01)	0.009	0.150		0.000	0.343
	04/22/99	0.003	ND(0.0025)	ND(0.0025)	ND(0.005)	0.023	ND(0.0025)	0.212			ND(0.0025)	0.009	0.182		0.003	0.426
	10/19/99	0.004	ND(0.005)	ND(0.005)	ND(0.01)	0.020	ND(0.005)	0.236			ND(0.005)	0.010	0.203		0.004	0.469
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	0.033	ND(0.0025)	0.199	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.176	ND(0.0025)	0.000	0.408	
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.015	ND(0.0025)	0.080	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.038	ND(0.0025)	0.000	0.133	
	10/16/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.012	ND(0.0025)	0.058	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.034	ND(0.0025)	0.000	0.104	
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.031	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.000	0.059	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.018	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.000	0.037	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.012	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.000	0.028	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.011	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.006	
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.004	
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.002	
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001	
	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
MW-20	11/20/96	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	01/24/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/09/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/30/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	01/07/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/15/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/28/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	ND(0.0005)	ND(0.0005)	ND(0.0005)			ND(0.0005)	ND(0.0005)	ND(0.0005)		0.000	0.000
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/19/99	ND(0.001)	ND(0.001)	0.002	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.002	0.000
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.000
Dup.	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.000
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)							
MW-20 (Cont.)	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.004
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.009
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.011
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.010
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.010
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.010
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.010
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.010
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.015
Dup.	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.015
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.015
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.020
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.030	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.032
Dup.	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.026	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.028
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.017	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.020
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.019	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.022
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.023	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.027
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.016	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.019
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.014	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.017
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.012	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.016
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.011	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.017
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.012
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.010
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.011
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	0.000	0.013
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.004	0.001	ND(0.001)	ND(0.001)	0.002	0.005	ND(0.001)	0.000	0.015
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.005	ND(0.001)	0.000	0.017
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.006	ND(0.001)	0.000	0.018
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.006	ND(0.001)	0.000	0.020
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.007	ND(0.001)	0.000	0.020

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-20 (Cont.)	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.004	0.001	ND(0.001)	0.003	0.006	ND(0.001)	0.000	0.022	
	Dup.	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.004	0.001	ND(0.001)	0.003	0.005	ND(0.001)	0.000	0.020	
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.005	0.002	ND(0.001)	0.004	0.006	ND(0.001)	0.000	0.025	
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.004	0.002	ND(0.001)	0.004	0.006	ND(0.001)	0.000	0.023	
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.004	0.002	ND(0.001)	0.004	0.005	ND(0.001)	0.000	0.025	
	07/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.004	0.002	ND(0.001)	0.004	0.004	ND(0.001)	0.000	0.021	
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.003	0.002	ND(0.001)	0.004	0.004	ND(0.001)	0.000	0.023	
	01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.003	0.002	ND(0.001)	0.005	0.004	ND(0.001)	0.000	0.024	
	Dup.	01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.003	0.003	ND(0.001)	0.004	0.004	ND(0.001)	0.000	0.025	
MW-21	11/20/96	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.012			ND(0.001)	0.003	0.006		0.002	0.023
	01/24/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	0.019			ND(0.001)	0.004	0.006		0.002	0.032
	03/04/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	0.025			ND(0.001)	0.007	0.011		0.002	0.047
	04/09/97	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.003	ND(0.002)	0.021			ND(0.002)	0.005	0.008		0.001	0.038
	07/30/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.001	ND(0.002)	0.011			ND(0.002)	0.003	0.007		0.000	0.022
	10/17/97	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.001	ND(0.002)	0.007			ND(0.002)	0.001	0.004		0.001	0.013
	01/07/98	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.002	ND(0.002)	0.021			ND(0.002)	0.003	0.005		0.001	0.031
	04/15/98	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.002	ND(0.002)	0.028			ND(0.002)	0.003	0.006		0.001	0.039
	07/18/98	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.002	ND(0.002)	0.022			ND(0.002)	0.002	0.005		0.001	0.031
	10/28/98	0.001	ND(0.002)	ND(0.002)	ND(0.004)	0.001	ND(0.002)	0.015			ND(0.002)	0.001	0.004		0.001	0.021
	02/09/99	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.031			ND(0.001)	0.002	0.005		0.001	0.040
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.025			ND(0.001)	0.001	0.003		0.000	0.030
	07/14/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	0.009			ND(0.001)	ND(0.001)	0.002		0.000	0.011
	10/19/99	ND(0.001)	ND(0.001)	0.002	ND(0.002)	ND(0.001)	ND(0.001)	0.006			ND(0.001)	ND(0.001)	0.001		0.002	0.007
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	0.016			ND(0.001)	ND(0.001)	0.002		0.000	0.018
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.025			ND(0.001)	0.001	0.002		0.000	0.029
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.011	
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.012	
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.022	
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.004	0.008	ND(0.001)	0.000	0.044	
	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.004	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.005	0.008	ND(0.002)	0.000	0.017	
	10/18/01	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.058	ND(0.001)	ND(0.001)	0.005	0.010	ND(0.001)	0.002	0.076	
	01/12/02	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.068	ND(0.001)	ND(0.001)	0.010	0.018	ND(0.001)	0.003	0.102	
	04/20/02	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.100	ND(0.001)	ND(0.001)	0.015	0.029	ND(0.001)	0.004	0.154	
	07/24/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.082	ND(0.001)	ND(0.001)	0.014	0.020	ND(0.001)	0.002	0.128	
	10/15/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.013	ND(0.0025)	0.089	ND(0.0025)	ND(0.0025)	0.012	0.022	ND(0.0025)	0.000	0.136	
	01/22/03	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.099	0.001	ND(0.001)	0.016	0.027	ND(0.001)	0.002	0.160	
	04/23/03	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.079	0.001	ND(0.001)	0.013	0.024	ND(0.001)	0.002	0.131	
	07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.054	ND(0.001)	ND(0.001)	0.006	0.011	ND(0.001)	0.000	0.077	
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.062	ND(0.001)	ND(0.001)	0.007	0.013	ND(0.001)	0.000	0.091	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-21 (Cont.)	01/28/04	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.060	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.026	ND(0.001)	0.002	0.111
	04/19/04	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.070	ND(0.001)	ND(0.001)	ND(0.001)	0.013	0.026	ND(0.001)	0.002	0.118
	07/16/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.090	0.001	ND(0.001)	ND(0.001)	0.023	0.047	ND(0.001)	0.003	0.183
	10/29/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.110	0.001	ND(0.001)	ND(0.001)	0.026	0.055	ND(0.001)	0.003	0.221
	01/14/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.089	0.002	ND(0.001)	ND(0.001)	0.024	0.062	ND(0.001)	0.002	0.204
Dup.	01/14/05	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.097	0.002	ND(0.001)	ND(0.001)	0.027	0.057	ND(0.001)	0.003	0.213
	05/16/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.089	0.002	ND(0.001)	ND(0.001)	0.027	0.059	ND(0.001)	0.002	0.207
	07/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.033	ND(0.001)	0.074	0.003	ND(0.001)	ND(0.001)	0.024	0.050	ND(0.001)	0.002	0.184
	10/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.056	0.003	ND(0.001)	ND(0.001)	0.021	0.052	ND(0.001)	0.002	0.161
	01/19/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.051	0.003	ND(0.001)	ND(0.001)	0.021	0.036	ND(0.001)	0.002	0.137
	04/18/06	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.049	0.003	ND(0.001)	ND(0.001)	0.019	0.058	ND(0.001)	0.001	0.155
	07/11/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.032	ND(0.001)	0.055	0.004	ND(0.001)	ND(0.001)	0.018	0.066	ND(0.001)	0.002	0.175
	10/10/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.049	0.002	ND(0.001)	ND(0.001)	0.022	0.042	ND(0.001)	0.002	0.139
	01/16/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.060	0.003	ND(0.001)	ND(0.001)	0.020	0.059	ND(0.001)	0.002	0.168
	04/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.032	ND(0.001)	0.080	0.003	ND(0.001)	ND(0.001)	0.026	0.070	ND(0.001)	0.002	0.211
Dup.	04/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.033	ND(0.001)	0.086	0.003	ND(0.001)	ND(0.001)	0.029	0.076	ND(0.001)	0.002	0.227
	07/17/07	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.098	0.003	ND(0.001)	ND(0.001)	0.026	0.081	ND(0.001)	0.001	0.238
	10/17/07	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.028	ND(0.001)	0.060	0.003	ND(0.001)	ND(0.001)	0.018	0.054	ND(0.001)	0.001	0.163
	01/16/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.063	0.003	ND(0.001)	ND(0.001)	0.020	0.063	ND(0.001)	0.001	0.179
	04/28/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.031	ND(0.001)	0.061	0.003	ND(0.001)	ND(0.001)	0.020	0.070	ND(0.001)	0.001	0.185
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.025	ND(0.001)	0.052	0.002	ND(0.001)	ND(0.001)	0.013	0.044	ND(0.001)	0.000	0.136
	10/14/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.042	0.002	ND(0.001)	ND(0.001)	0.016	0.044	ND(0.001)	0.001	0.125
	01/14/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.045	0.002	ND(0.001)	ND(0.001)	0.016	0.048	ND(0.001)	0.001	0.132
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.035	0.001	ND(0.001)	ND(0.001)	0.010	0.040	ND(0.001)	0.000	0.105
	04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.044	0.001	ND(0.001)	ND(0.001)	0.009	0.033	ND(0.001)	0.001	0.106
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.029	0.001	ND(0.001)	ND(0.001)	0.007	0.029	ND(0.001)	0.000	0.078
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.030	0.001	ND(0.001)	ND(0.001)	0.008	0.028	ND(0.001)	0.000	0.078
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.037	0.001	ND(0.001)	ND(0.001)	0.009	0.035	ND(0.001)	0.000	0.093
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.024	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.024	ND(0.001)	0.000	0.063
	04/20/10	0.000	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.033	0.000	ND(0.001)	ND(0.001)	0.009	0.029	ND(0.001)	0.000	0.081
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.029	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.027	ND(0.001)	0.000	0.070
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.027	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.027	ND(0.001)	0.000	0.071
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.033	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.030	ND(0.001)	0.000	0.079
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.022	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.027	ND(0.001)	0.000	0.063
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.021	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.024	ND(0.001)	0.000	0.058
Dup.	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.021	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.027	ND(0.001)	0.000	0.062
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.022	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.023	ND(0.001)	0.000	0.059
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.019	0.001	ND(0.001)	ND(0.001)	0.005	0.023	ND(0.001)	0.000	0.055
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.018	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.035	ND(0.001)	0.000	0.066
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.018	ND(0.001)	ND(0.001)	ND(0.001)	0.006	0.058	ND(0.001)	0.000	0.087

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-21 (Cont.)	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.005	0.019	ND(0.001)	0.000	0.055	
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.002	0.005	ND(0.001)	0.000	0.018	
	Dup. 01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.002	0.005	ND(0.001)	0.000	0.019	
MW-22	11/20/96	0.014	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.063		ND(0.001)	0.012	0.053		0.014	0.138	
	01/24/97	0.010	ND(0.001)	ND(0.001)	ND(0.002)	0.009	ND(0.001)	0.065		ND(0.001)	0.013	0.050		0.010	0.137	
	Dup. 01/24/97	0.011	ND(0.001)	ND(0.001)	ND(0.002)	0.011	ND(0.001)	0.099		ND(0.001)	0.013	0.065		0.011	0.188	
Dup.	04/09/97	0.013	ND(0.001)	ND(0.001)	ND(0.002)	0.014	0.001	0.084		ND(0.001)	0.021	0.080		0.013	0.200	
	07/30/97	0.014	ND(0.002)	ND(0.002)	ND(0.004)	0.012	ND(0.002)	0.092		ND(0.002)	0.024	0.104		0.014	0.232	
	10/17/97	0.016	ND(0.005)	ND(0.005)	ND(0.01)	0.014	ND(0.005)	0.107		ND(0.005)	0.028	0.117		0.016	0.266	
	10/28/98	0.016	ND(0.01)	ND(0.01)	ND(0.02)	0.017	ND(0.01)	0.129		ND(0.01)	0.037	0.150		0.016	0.333	
	04/22/99	0.017	ND(0.0025)	ND(0.0025)	ND(0.005)	0.024	ND(0.0025)	0.185		ND(0.0025)	0.053	0.184		0.017	0.446	
	10/19/99	0.019	ND(0.005)	0.002	ND(0.01)	0.026	ND(0.005)	0.200		ND(0.005)	0.056	0.207		0.021	0.489	
	10/19/00	0.018	ND(0.005)	ND(0.005)	ND(0.010)	0.025	ND(0.005)	0.201	ND(0.005)	ND(0.005)	0.055	0.188	ND(0.005)	0.018	0.469	
	04/12/01	0.015	ND(0.005)	ND(0.005)	ND(0.005)	0.022	ND(0.005)	0.156	ND(0.005)	ND(0.005)	0.052	0.161	ND(0.005)	0.015	0.391	
	07/18/01	0.011	ND(0.01)	ND(0.01)	ND(0.01)	0.020	ND(0.01)	0.180	ND(0.01)	ND(0.01)	0.044	0.130	ND(0.01)	0.011	0.374	
	10/18/01	0.014	ND(0.005)	ND(0.005)	ND(0.005)	0.021	ND(0.005)	0.170	ND(0.005)	ND(0.005)	0.052	0.160	ND(0.005)	0.014	0.403	
	01/12/02	0.014	ND(0.005)	ND(0.005)	ND(0.005)	0.024	ND(0.005)	0.200	ND(0.005)	ND(0.005)	0.057	0.180	ND(0.005)	0.014	0.461	
	04/20/02	0.009	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.023	ND(0.0025)	0.210	ND(0.0025)	ND(0.0025)	0.054	0.150	ND(0.0025)	0.009	0.437	
	07/24/02	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.160	ND(0.001)	ND(0.001)	0.045	0.120	ND(0.001)	0.005	0.346	
	10/15/02	0.004	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.023	ND(0.0025)	0.180	ND(0.0025)	ND(0.0025)	0.050	0.130	ND(0.0025)	0.004	0.383	
	01/22/03	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.025	ND(0.001)	0.210	ND(0.001)	ND(0.001)	0.053	0.150	ND(0.001)	0.004	0.438	
	Dup. 01/22/03	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.190	ND(0.001)	ND(0.001)	0.052	0.150	ND(0.001)	0.004	0.412	
	04/23/03	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.170	ND(0.001)	ND(0.001)	0.037	0.110	ND(0.001)	0.006	0.339	
	07/17/03	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.160	ND(0.001)	ND(0.001)	0.045	0.130	ND(0.001)	0.003	0.357	
	10/15/03	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.150	ND(0.001)	ND(0.001)	0.034	0.100	ND(0.001)	0.004	0.304	
	01/28/04	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.130	ND(0.001)	ND(0.001)	0.035	0.110	ND(0.001)	0.004	0.294	
	04/19/04	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.140	ND(0.001)	ND(0.001)	0.038	0.110	ND(0.001)	0.005	0.306	
	07/16/04	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.150	ND(0.001)	ND(0.001)	0.044	0.110	ND(0.001)	0.004	0.322	
	10/29/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.140	ND(0.001)	ND(0.001)	0.036	0.100	ND(0.001)	0.003	0.295	
	01/14/05	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.140	ND(0.001)	ND(0.001)	0.032	0.090	ND(0.001)	0.003	0.279	
	04/16/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.110	ND(0.001)	ND(0.001)	0.035	0.084	ND(0.001)	0.002	0.245	
	07/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.140	ND(0.001)	ND(0.001)	0.035	0.098	ND(0.001)	0.002	0.293	
	10/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.120	ND(0.001)	ND(0.001)	0.031	0.100	ND(0.001)	0.002	0.268	
	01/19/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.100	ND(0.001)	ND(0.001)	0.029	0.071	ND(0.001)	0.002	0.215	
	04/18/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.100	ND(0.001)	ND(0.001)	0.026	0.075	ND(0.001)	0.002	0.215	
	07/11/06	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.092	ND(0.001)	ND(0.001)	0.024	0.078	ND(0.001)	0.003	0.207	
	10/10/06	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.083	ND(0.001)	ND(0.001)	0.023	0.059	ND(0.001)	0.003	0.176	
	Dup. 10/11/06	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.097	ND(0.001)	ND(0.001)	0.022	0.067	ND(0.001)	0.003	0.198	
	01/16/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.097	ND(0.001)	ND(0.001)	0.021	0.077	ND(0.001)	0.003	0.208	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-22 (Cont.)	04/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.110	ND(0.001)	ND(0.001)	ND(0.001)	0.028	0.091	ND(0.001)	0.003	0.245
	07/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.150	ND(0.001)	ND(0.001)	ND(0.001)	0.024	0.081	ND(0.001)	0.003	0.269
	10/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.100	ND(0.001)	ND(0.001)	ND(0.001)	0.019	0.066	ND(0.001)	0.003	0.198
	01/16/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.100	ND(0.001)	ND(0.001)	ND(0.001)	0.017	0.069	ND(0.001)	0.002	0.198
	04/28/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.080	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.051	ND(0.001)	0.001	0.153
	07/15/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.077	ND(0.001)	ND(0.001)	ND(0.001)	0.010	0.041	ND(0.001)	0.002	0.137
	10/14/08	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.061	ND(0.001)	ND(0.001)	ND(0.001)	0.013	0.042	ND(0.001)	0.003	0.124
Dup.	01/13/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.047	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.037	ND(0.001)	0.002	0.100
	01/13/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.068	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.039	ND(0.001)	0.002	0.124
	04/06/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.044	ND(0.001)	ND(0.001)	ND(0.001)	0.010	0.035	ND(0.001)	0.002	0.097
	07/14/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.047	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.033	ND(0.001)	0.001	0.096
	10/20/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.039	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.026	ND(0.001)	0.002	0.078
	01/20/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.038	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.027	ND(0.001)	0.001	0.078
	04/20/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.040	0.000	ND(0.001)	ND(0.001)	0.008	0.025	ND(0.001)	0.001	0.079
Dup.	07/27/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.040	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.022	ND(0.001)	0.000	0.077
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.029	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.026	ND(0.001)	0.000	0.071
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.028	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.024	ND(0.001)	0.000	0.067
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.036	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.029	ND(0.001)	0.000	0.080
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.026	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.028	ND(0.001)	0.000	0.069
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.020	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.022	ND(0.001)	0.000	0.055
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.022	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.022	ND(0.001)	0.000	0.058
Dup.	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.019	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.026	ND(0.001)	0.000	0.059
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.018	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.029	ND(0.001)	0.000	0.060
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.012	ND(0.001)	ND(0.001)	ND(0.001)	0.006	0.020	ND(0.001)	0.000	0.041
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.012	ND(0.001)	0.000	0.025
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.022	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.021	ND(0.001)	0.000	0.058
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.016	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.016	ND(0.001)	0.000	0.046
MW-22A	01/12/02	0.015	0.021	ND(0.005)	0.088	0.023	ND(0.005)	0.170	ND(0.005)	ND(0.005)	ND(0.005)	0.037	0.110	ND(0.005)	0.124	0.340
	04/20/02	0.015	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.026	ND(0.0025)	0.210	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.044	0.100	ND(0.0025)	0.015	0.380
	07/24/02	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.140	ND(0.001)	ND(0.001)	ND(0.001)	0.035	0.074	ND(0.001)	0.009	0.271
	10/15/02	0.011	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.022	ND(0.0025)	0.170	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.031	0.080	ND(0.0025)	0.011	0.303
	01/22/03	0.013	ND(0.001)	ND(0.001)	ND(0.001)	0.028	ND(0.001)	0.230	ND(0.001)	ND(0.001)	ND(0.001)	0.044	0.130	ND(0.001)	0.013	0.432
	04/24/03	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.160	ND(0.001)	ND(0.001)	ND(0.001)	0.047	0.140	ND(0.001)	0.003	0.367
	07/17/03	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.190	ND(0.001)	ND(0.001)	ND(0.001)	0.042	0.120	ND(0.001)	0.009	0.376
	10/15/03	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.170	ND(0.001)	ND(0.001)	ND(0.001)	0.038	0.140	ND(0.001)	0.007	0.369
	01/28/04	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.023	ND(0.001)	0.170	ND(0.001)	ND(0.001)	ND(0.001)	0.034	0.120	ND(0.001)	0.005	0.347
	04/19/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.023	ND(0.001)	0.170	ND(0.001)	ND(0.001)	ND(0.001)	0.038	0.110	ND(0.001)	0.003	0.341
	07/16/04	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.190	ND(0.001)	ND(0.001)	ND(0.001)	0.044	0.120	ND(0.001)	0.004	0.378
	10/29/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.100	ND(0.001)	ND(0.001)	ND(0.001)	0.028	0.059	ND(0.001)	0.003	0.208

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)					
MW-22A (Cont.)	01/14/05	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.170	ND(0.001)	ND(0.001)	ND(0.001)	0.031	0.082	ND(0.001)	0.003	0.305
	04/16/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.120	ND(0.001)	ND(0.001)	ND(0.001)	0.031	0.072	ND(0.001)	0.002	0.243
	07/08/05	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.200	ND(0.001)	ND(0.001)	ND(0.001)	0.037	0.120	ND(0.001)	0.005	0.384
	10/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.130	ND(0.001)	ND(0.001)	ND(0.001)	0.031	0.090	ND(0.001)	0.002	0.273
	01/18/06	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.140	ND(0.001)	ND(0.001)	ND(0.001)	0.032	0.096	ND(0.001)	0.004	0.289
	04/18/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.083	ND(0.001)	ND(0.001)	ND(0.001)	0.023	0.100	ND(0.001)	0.002	0.223
	07/11/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.097	ND(0.001)	ND(0.001)	ND(0.001)	0.024	0.079	ND(0.001)	0.002	0.220
	10/10/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.083	ND(0.001)	ND(0.001)	ND(0.001)	0.026	0.062	ND(0.001)	0.002	0.188
	01/16/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.130	ND(0.001)	ND(0.001)	ND(0.001)	0.026	0.110	ND(0.001)	0.003	0.287
	04/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.130	ND(0.001)	ND(0.001)	ND(0.001)	0.026	0.098	ND(0.001)	0.003	0.275
	07/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.240	ND(0.001)	ND(0.001)	ND(0.001)	0.028	0.140	ND(0.001)	0.003	0.430
	10/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.098	ND(0.001)	ND(0.001)	ND(0.001)	0.021	0.081	ND(0.001)	0.002	0.220
	01/16/08	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.100	ND(0.001)	ND(0.001)	ND(0.001)	0.022	0.110	ND(0.001)	0.003	0.252
	04/28/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.094	ND(0.001)	ND(0.001)	ND(0.001)	0.016	0.096	ND(0.001)	0.002	0.224
	07/15/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.099	ND(0.001)	ND(0.001)	ND(0.001)	0.014	0.065	ND(0.001)	0.002	0.192
	10/14/08	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.097	ND(0.001)	ND(0.001)	ND(0.001)	0.019	0.068	ND(0.001)	0.003	0.198
	01/13/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.090	ND(0.001)	ND(0.001)	ND(0.001)	0.014	0.087	ND(0.001)	0.002	0.203
	04/06/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.073	ND(0.001)	ND(0.001)	ND(0.001)	0.016	0.061	ND(0.001)	0.002	0.163
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.065	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.062	ND(0.001)	0.000	0.149
	10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.056	ND(0.001)	ND(0.001)	ND(0.001)	0.013	0.062	ND(0.001)	0.001	0.141
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.039	ND(0.001)	ND(0.001)	ND(0.001)	0.010	0.054	ND(0.001)	0.000	0.110
	04/20/10	0.000	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.038	0.000	ND(0.001)	ND(0.001)	0.009	0.054	ND(0.001)	0.000	0.108
	07/27/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.041	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.042	ND(0.001)	0.000	0.100
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.030	ND(0.001)	ND(0.001)	ND(0.001)	0.010	0.045	ND(0.001)	0.000	0.093
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.035	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.042	ND(0.001)	0.000	0.093
MW-23	11/20/96	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.001	0.000
	01/24/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	03/04/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/09/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)			ND(0.002)	ND(0.002)	ND(0.002)		0.000	0.000
	07/30/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/28/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/19/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.000	0.005
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.000	0.006

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-23 (Cont.)	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.000	0.007
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.004
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.003
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
MW-24	11/20/96	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	01/24/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/09/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/30/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/28/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/19/99	ND(0.001)	ND(0.001)	0.003	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.003	0.000
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
MW-25	03/04/97	0.021	ND(0.001)	ND(0.001)	ND(0.001)	0.014	0.001	0.035			ND(0.001)	ND(0.001)	0.030		0.021	0.080
	04/09/97	0.015	ND(0.001)	ND(0.001)	ND(0.002)	0.015	0.001	0.035			ND(0.001)	0.006	0.020		0.015	0.077
	Dup.	04/09/97	0.014	ND(0.001)	ND(0.001)	ND(0.002)	0.015	0.001	0.034		ND(0.001)	0.005	0.019		0.014	0.074
	07/30/97	0.023	ND(0.002)	ND(0.002)	ND(0.004)	0.011	0.001	0.031			ND(0.002)	0.005	0.035		0.023	0.083
	10/17/97	0.026	ND(0.002)	ND(0.002)	ND(0.004)	0.011	0.001	0.027			ND(0.002)	0.004	0.035		0.026	0.078
	Dup.	10/17/97	0.026	ND(0.002)	ND(0.002)	ND(0.004)	0.013	0.001	0.028		ND(0.002)	0.004	0.028		0.026	0.074
	01/07/98	0.027	ND(0.002)	ND(0.002)	ND(0.004)	0.014	0.001	0.030			ND(0.002)	0.004	0.033		0.027	0.082
	04/15/98	0.025	ND(0.002)	ND(0.002)	ND(0.004)	0.013	ND(0.002)	0.028			ND(0.002)	0.004	0.034		0.025	0.079
	07/18/98	0.022	ND(0.002)	ND(0.002)	ND(0.004)	0.012	ND(0.002)	0.024			ND(0.002)	0.004	0.026		0.022	0.066

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)						
MW-25 (Cont.)	10/28/98	0.030	ND(0.002)	ND(0.002)	ND(0.004)	0.012	ND(0.002)	0.030			ND(0.002)	0.005	0.038		0.030	0.085
	02/09/99	0.027	ND(0.001)	ND(0.001)	ND(0.002)	0.013	ND(0.001)	0.031			ND(0.001)	0.003	0.039		0.027	0.086
	04/22/99	0.030	ND(0.001)	ND(0.001)	ND(0.002)	0.013	ND(0.001)	0.031			ND(0.001)	0.002	0.032		0.030	0.078
	07/14/99	0.022	ND(0.001)	ND(0.001)	ND(0.002)	0.012	ND(0.001)	0.027			ND(0.001)	0.004	0.028		0.022	0.071
	10/19/99	0.025	ND(0.001)	0.002	ND(0.002)	0.012	ND(0.001)	0.027			ND(0.001)	0.004	0.027		0.027	0.070
	01/26/00	0.025	ND(0.001)	ND(0.001)	ND(0.002)	0.013	ND(0.001)	0.029			ND(0.001)	0.004	0.026		0.025	0.072
	04/21/00	0.022	ND(0.001)	ND(0.001)	ND(0.002)	0.011	ND(0.001)	0.023			ND(0.001)	0.004	0.025		0.022	0.063
	07/27/00	0.022	ND(0.001)	ND(0.001)	ND(0.002)	0.010	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.004	0.027	ND(0.001)	0.022	0.065	
	10/19/00	0.030	ND(0.001)	ND(0.001)	ND(0.002)	0.013	0.001	0.036	ND(0.001)	ND(0.001)	0.007	0.032	ND(0.001)	0.030	0.089	
	01/18/01	0.022	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.049	ND(0.001)	ND(0.001)	0.010	0.053	ND(0.001)	0.022	0.126	
	04/12/01	0.017	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.049	ND(0.005)	ND(0.005)	0.013	0.052	ND(0.005)	0.017	0.127	
	07/18/01	0.015	ND(0.002)	ND(0.002)	ND(0.002)	0.012	ND(0.002)	0.050	ND(0.002)	ND(0.002)	0.009	0.037	ND(0.002)	0.015	0.108	
	10/18/01	0.015	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.013	ND(0.0025)	0.054	ND(0.0025)	ND(0.0025)	0.013	0.052	ND(0.0025)	0.015	0.132	
	01/12/02	0.012	ND(0.005)	ND(0.005)	ND(0.005)	0.014	ND(0.005)	0.059	ND(0.005)	ND(0.005)	0.013	0.052	ND(0.005)	0.012	0.138	
	07/24/02	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.061	ND(0.001)	ND(0.001)	0.017	0.048	ND(0.001)	0.010	0.141	
	10/15/02	0.011	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.015	ND(0.0025)	0.063	ND(0.0025)	ND(0.0025)	0.015	0.047	ND(0.0025)	0.011	0.140	
	01/22/03	0.011	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.150	ND(0.001)	ND(0.001)	0.017	0.110	ND(0.001)	0.011	0.292	
	04/23/03	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.064	ND(0.001)	ND(0.001)	0.015	0.054	ND(0.001)	0.009	0.146	
	07/17/03	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.062	ND(0.001)	ND(0.001)	0.017	0.054	ND(0.001)	0.010	0.147	
	10/15/03	0.011	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.100	ND(0.001)	ND(0.001)	0.023	0.076	ND(0.001)	0.011	0.218	
Dup.	01/28/04	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.072	ND(0.001)	ND(0.001)	0.019	0.063	ND(0.001)	0.009	0.169	
	01/28/04	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.072	ND(0.001)	ND(0.001)	0.019	0.063	ND(0.001)	0.009	0.156	
	04/19/04	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.094	ND(0.001)	ND(0.001)	0.024	0.072	ND(0.001)	0.010	0.201	
	07/16/04	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.110	ND(0.001)	ND(0.001)	0.030	0.090	ND(0.001)	0.009	0.249	
	10/29/04	0.008	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.120	ND(0.001)	ND(0.001)	0.027	0.074	ND(0.001)	0.008	0.242	
Dup.	01/14/05	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.110	ND(0.001)	ND(0.001)	0.023	0.078	ND(0.001)	0.007	0.229	
	04/16/05	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.091	ND(0.001)	ND(0.001)	0.029	0.090	ND(0.001)	0.007	0.228	
	04/16/05	0.008	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.094	ND(0.001)	ND(0.001)	0.032	0.071	ND(0.001)	0.008	0.216	
	07/08/05	0.008	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.120	ND(0.001)	ND(0.001)	0.030	0.087	ND(0.001)	0.008	0.257	
	10/08/05	0.008	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.110	ND(0.001)	ND(0.001)	0.028	0.095	ND(0.001)	0.008	0.251	
Dup.	01/19/06	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.090	ND(0.001)	ND(0.001)	0.027	0.071	ND(0.001)	0.007	0.204	
	04/18/06	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.090	ND(0.001)	ND(0.001)	0.027	0.075	ND(0.001)	0.007	0.208	
	04/18/06	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.093	ND(0.001)	ND(0.001)	0.027	0.079	ND(0.001)	0.007	0.216	
	07/11/06	0.008	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.099	ND(0.001)	ND(0.001)	0.028	0.086	ND(0.001)	0.008	0.232	
	10/10/06	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.097	ND(0.001)	ND(0.001)	0.030	0.082	ND(0.001)	0.006	0.226	
	01/16/07	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.120	ND(0.001)	ND(0.001)	0.029	0.100	ND(0.001)	0.006	0.269	
	04/17/07	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.028	ND(0.001)	0.160	ND(0.001)	ND(0.001)	0.040	0.150	ND(0.001)	0.007	0.378	
	07/17/07	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.025	ND(0.001)	0.220	ND(0.001)	ND(0.001)	0.037	0.150	ND(0.001)	0.005	0.432	
	10/17/07	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.180	ND(0.001)	ND(0.001)	0.031	0.130	ND(0.001)	0.005	0.367	
	01/16/08	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.170	ND(0.001)	ND(0.001)	0.032	0.150	ND(0.001)	0.005	0.378	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-25 (Cont.)	04/28/08	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.150	ND(0.001)	ND(0.001)	ND(0.001)	0.025	0.110	ND(0.001)	0.003	0.311
Dup.	04/28/08	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.028	ND(0.001)	0.170	ND(0.001)	ND(0.001)	ND(0.001)	0.031	0.150	ND(0.001)	0.005	0.379
	07/15/08	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.160	ND(0.001)	ND(0.001)	ND(0.001)	0.025	0.120	ND(0.001)	0.004	0.308
	10/14/08	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.150	ND(0.001)	ND(0.001)	ND(0.001)	0.030	0.140	ND(0.001)	0.005	0.344
	01/13/09	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.150	ND(0.001)	ND(0.001)	ND(0.001)	0.023	0.120	ND(0.001)	0.003	0.320
	04/06/09	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.028	0.001	0.130	0.001	ND(0.001)	ND(0.001)	0.025	0.100	ND(0.001)	0.004	0.284
	07/14/09	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.120	ND(0.001)	ND(0.001)	ND(0.001)	0.024	0.120	ND(0.001)	0.004	0.286
Dup.	07/14/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.150	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.120	ND(0.001)	0.002	0.295
	10/20/09	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.025	0.001	0.130	ND(0.001)	ND(0.001)	ND(0.001)	0.021	0.100	ND(0.001)	0.004	0.277
	01/20/10	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.110	ND(0.001)	ND(0.001)	ND(0.001)	0.021	0.110	ND(0.001)	0.003	0.262
	04/20/10	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.020	0.000	0.092	0.000	ND(0.001)	ND(0.001)	0.018	0.089	ND(0.001)	0.003	0.220
Dup.	04/20/10	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.021	0.001	0.092	0.000	ND(0.001)	ND(0.001)	0.018	0.089	ND(0.001)	0.003	0.221
	07/27/10	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.083	ND(0.001)	ND(0.001)	ND(0.001)	0.014	0.069	ND(0.001)	0.002	0.184
Dup.	07/27/10	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.075	ND(0.001)	ND(0.001)	ND(0.001)	0.013	0.066	ND(0.001)	0.002	0.173
	10/19/10	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.064	ND(0.001)	ND(0.001)	ND(0.001)	0.013	0.064	ND(0.001)	0.002	0.157
	01/20/11	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.055	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.052	ND(0.001)	0.002	0.131
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.048	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.054	ND(0.001)	0.000	0.124
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.036	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.039	ND(0.001)	0.000	0.093
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.037	ND(0.001)	ND(0.001)	ND(0.001)	0.010	0.039	ND(0.001)	0.000	0.095
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.036	ND(0.001)	ND(0.001)	ND(0.001)	0.010	0.050	ND(0.001)	0.000	0.105
	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.034	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.036	ND(0.001)	0.000	0.088
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.023	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.029	ND(0.001)	0.000	0.064
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.026	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.035	ND(0.001)	0.000	0.077
Dup.	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.027	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.037	ND(0.001)	0.000	0.080
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.026	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.030	ND(0.001)	0.000	0.072
MW-26	03/04/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
Dup.	03/04/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/09/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/30/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.004			ND(0.001)	ND(0.001)	0.002		0.000	0.007
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.004			ND(0.001)	0.001	0.004		0.000	0.010
	01/07/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.004			ND(0.001)	0.001	0.004		0.000	0.010
	04/15/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.006			ND(0.001)	0.001	0.006		0.000	0.015
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	0.013			ND(0.001)	0.002	0.011		0.000	0.030
	10/27/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	0.011			ND(0.001)	0.002	0.013		0.000	0.030
Dup.	10/27/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.003	ND(0.002)	0.010			ND(0.002)	0.002	0.014		0.000	0.029
	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	0.003	ND(0.0005)	0.008			ND(0.0005)	0.002	0.011		0.000	0.024
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	0.010			ND(0.001)	0.002	0.010		0.000	0.025
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	0.013			ND(0.001)	0.002	0.014		0.000	0.033
	10/19/99	0.001	ND(0.001)	0.003	ND(0.002)	0.006	ND(0.001)	0.018			ND(0.001)	0.003	0.018		0.004	0.045

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)						
MW-26 (Cont.)	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.006	ND(0.001)	0.020			ND(0.001)	0.003	0.002		0.000	0.031
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.001)	0.016			ND(0.001)	0.003	0.017		0.000	0.041
	07/27/00	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.006	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.004	0.023	ND(0.001)	0.002	0.052	0.052
	10/19/00	0.003	ND(0.001)	ND(0.001)	ND(0.002)	0.007	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.004	0.021	ND(0.001)	0.003	0.055	0.055
	01/18/01	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.003	0.019	ND(0.001)	0.002	0.044	0.044
	04/12/01	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.004	0.022	ND(0.001)	0.001	0.050	0.050
Dup.	04/12/01	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.021	ND(0.001)	ND(0.001)	0.004	0.024	ND(0.001)	0.001	0.055	0.055
	07/18/01	0.003	ND(0.002)	ND(0.002)	ND(0.002)	0.007	ND(0.002)	0.026	ND(0.002)	ND(0.002)	0.004	0.022	ND(0.002)	0.003	0.059	0.059
	10/18/01	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.005	0.024	ND(0.001)	0.002	0.057	0.057
	01/12/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.005	0.025	ND(0.001)	0.002	0.060	0.060
	04/20/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.007	0.030	ND(0.001)	0.002	0.078	0.078
	04/20/02	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.007	0.029	ND(0.001)	0.001	0.077	0.077
Dup.	07/24/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.046	ND(0.001)	ND(0.001)	0.012	0.090	ND(0.001)	0.002	0.158	0.158
	10/15/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.048	ND(0.001)	ND(0.001)	0.012	0.044	ND(0.001)	0.002	0.114	0.114
	01/22/03	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.063	ND(0.001)	ND(0.001)	0.014	0.052	ND(0.001)	0.002	0.140	0.140
	04/23/03	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.052	ND(0.001)	ND(0.001)	0.012	0.051	ND(0.001)	0.002	0.124	0.124
	07/16/03	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.051	ND(0.001)	ND(0.001)	0.013	0.049	ND(0.001)	0.002	0.122	0.122
	07/16/03	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.055	ND(0.001)	ND(0.001)	0.013	0.047	ND(0.001)	0.002	0.124	0.124
Dup.	10/15/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.056	ND(0.001)	ND(0.001)	0.016	0.060	ND(0.001)	0.001	0.142	0.142
	01/28/04	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.012	0.053	ND(0.001)	0.001	0.121	0.121
	04/19/04	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.053	ND(0.001)	ND(0.001)	0.013	0.047	ND(0.001)	0.001	0.119	0.119
	07/16/04	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.074	ND(0.001)	ND(0.001)	0.019	0.048	ND(0.001)	0.001	0.151	0.151
	10/29/04	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.082	ND(0.001)	ND(0.001)	0.019	0.057	ND(0.001)	0.001	0.171	0.171
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.082	ND(0.001)	ND(0.001)	0.018	0.068	ND(0.001)	0.000	0.180	0.180
Dup.	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.086	ND(0.001)	ND(0.001)	0.020	0.061	ND(0.001)	0.000	0.180	0.180
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.075	ND(0.001)	ND(0.001)	0.019	0.069	ND(0.001)	0.000	0.173	0.173
	07/08/05	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.070	ND(0.001)	ND(0.001)	0.018	0.072	ND(0.001)	0.001	0.172	0.172
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.081	ND(0.001)	ND(0.001)	0.022	0.073	ND(0.001)	0.000	0.189	0.189
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.077	ND(0.001)	ND(0.001)	0.021	0.063	ND(0.001)	0.000	0.172	0.172
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.074	ND(0.001)	ND(0.001)	0.019	0.110	ND(0.001)	0.000	0.214	0.214
Dup.	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.087	ND(0.001)	ND(0.001)	0.024	0.068	ND(0.001)	0.000	0.195	0.195
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.067	ND(0.001)	ND(0.001)	0.022	0.056	ND(0.001)	0.000	0.156	0.156
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.073	ND(0.001)	ND(0.001)	0.022	0.070	ND(0.001)	0.000	0.176	0.176
	04/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.110	ND(0.001)	ND(0.001)	0.036	0.100	ND(0.001)	0.002	0.263	0.263
	07/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.120	ND(0.001)	ND(0.001)	0.034	0.099	ND(0.001)	0.002	0.267	0.267
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.099	ND(0.001)	ND(0.001)	0.026	0.084	ND(0.001)	0.000	0.220	0.220
Dup.	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.012	0.040	ND(0.001)	0.000	0.106	0.106
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.059	ND(0.001)	ND(0.001)	0.016	0.047	ND(0.001)	0.000	0.130	0.130
	04/28/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.066	ND(0.001)	ND(0.001)	0.019	0.054	ND(0.001)	0.001	0.148	0.148

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-26 (Cont.)	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.055	ND(0.001)	ND(0.001)	0.013	0.039	ND(0.001)	0.000	0.114	
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.008	0.019	ND(0.001)	0.000	0.053	
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.006	0.018	ND(0.001)	0.000	0.052	
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.021	ND(0.001)	ND(0.001)	0.007	0.014	ND(0.001)	0.000	0.045	
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.003	0.008	ND(0.001)	0.000	0.021	
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.003	0.007	ND(0.001)	0.000	0.019	
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.002	0.005	ND(0.001)	0.000	0.012	
Dup.	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.002	0.006	ND(0.001)	0.000	0.014	
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.003	0.005	ND(0.001)	0.000	0.016	
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.008	
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.007	
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	0.000	0.007	
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.002	0.006	ND(0.001)	0.000	0.014	
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.004	
Dup.	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.003	
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.003	
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.006	
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.003	
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001	
MW-26A	01/12/02	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.004	0.018	ND(0.001)	0.005	0.052	
	04/20/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.028	ND(0.001)	ND(0.001)	0.004	0.012	ND(0.001)	0.002	0.051	
	07/24/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.005	0.013	ND(0.001)	0.002	0.053	
	10/15/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.032	ND(0.001)	ND(0.001)	0.005	0.015	ND(0.001)	0.002	0.061	
	01/22/03	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.041	ND(0.001)	ND(0.001)	0.006	0.021	ND(0.001)	0.003	0.077	
	04/23/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.007	0.024	ND(0.001)	0.001	0.079	
	07/16/03	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.040	ND(0.001)	ND(0.001)	0.009	0.024	ND(0.001)	0.003	0.083	
Dup.	10/15/03	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.008	0.030	ND(0.001)	0.003	0.085	
	01/28/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.044	ND(0.001)	ND(0.001)	0.008	0.034	ND(0.001)	0.003	0.096	
	04/19/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.050	ND(0.001)	ND(0.001)	0.010	0.033	ND(0.001)	0.003	0.100	
	04/19/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.010	0.030	ND(0.001)	0.003	0.097	
	07/16/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.065	ND(0.001)	ND(0.001)	0.013	0.039	ND(0.001)	0.003	0.126	
	10/29/04	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.058	ND(0.001)	ND(0.001)	0.011	0.030	ND(0.001)	0.002	0.110	
	01/14/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.058	ND(0.001)	ND(0.001)	0.011	0.031	ND(0.001)	0.002	0.110	
	04/16/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.062	ND(0.001)	ND(0.001)	0.014	0.038	ND(0.001)	0.002	0.124	
	07/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.062	ND(0.001)	ND(0.001)	0.013	0.046	ND(0.001)	0.002	0.132	
	10/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.070	ND(0.001)	ND(0.001)	0.016	0.054	ND(0.001)	0.002	0.151	
	01/18/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.070	ND(0.001)	ND(0.001)	0.018	0.045	ND(0.001)	0.002	0.144	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-26A (Cont.)	04/18/06	0.002	ND(0.001)	0.002	ND(0.001)	0.012	ND(0.001)	0.073	ND(0.001)	ND(0.001)	ND(0.001)	0.018	0.085	ND(0.001)	0.004	0.188
	07/11/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.067	ND(0.001)	ND(0.001)	ND(0.001)	0.017	0.100	ND(0.001)	0.002	0.196
	10/10/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.066	ND(0.001)	ND(0.001)	ND(0.001)	0.019	0.047	ND(0.001)	0.002	0.143
	01/16/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.074	ND(0.001)	ND(0.001)	ND(0.001)	0.018	0.067	ND(0.001)	0.002	0.171
	04/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.110	ND(0.001)	ND(0.001)	ND(0.001)	0.024	0.079	ND(0.001)	0.003	0.228
	07/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.094	ND(0.001)	ND(0.001)	ND(0.001)	0.021	0.071	ND(0.001)	0.002	0.198
	10/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.083	ND(0.001)	ND(0.001)	ND(0.001)	0.018	0.062	ND(0.001)	0.002	0.176
	01/16/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.077	ND(0.001)	ND(0.001)	ND(0.001)	0.018	0.075	ND(0.001)	0.002	0.181
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.063	ND(0.001)	ND(0.001)	ND(0.001)	0.014	0.058	ND(0.001)	0.000	0.145
	07/15/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.065	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.051	ND(0.001)	0.001	0.137
	10/14/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.059	ND(0.001)	ND(0.001)	ND(0.001)	0.016	0.054	ND(0.001)	0.001	0.139
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.049	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.044	ND(0.001)	0.000	0.113
	04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.050	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.045	ND(0.001)	0.001	0.115
	10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.047	ND(0.001)	ND(0.001)	ND(0.001)	0.013	0.050	ND(0.001)	0.001	0.117
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.030	ND(0.001)	ND(0.001)	ND(0.001)	0.009	0.037	ND(0.001)	0.000	0.080
	04/20/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.029	0.000	ND(0.001)	ND(0.001)	0.009	0.038	ND(0.001)	0.001	0.080
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.030	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.033	ND(0.001)	0.000	0.075
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.024	ND(0.001)	ND(0.001)	ND(0.001)	0.008	0.036	ND(0.001)	0.000	0.073
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.025	ND(0.001)	ND(0.001)	ND(0.001)	0.007	0.043	ND(0.001)	0.000	0.078
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.018	ND(0.001)	ND(0.001)	ND(0.001)	0.006	0.026	ND(0.001)	0.000	0.053
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.013	ND(0.001)	ND(0.001)	ND(0.001)	0.004	0.020	ND(0.001)	0.000	0.039
MW-27	03/04/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/09/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/30/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	01/07/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)			ND(0.002)	ND(0.002)	ND(0.002)		0.000	0.000
	04/15/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/27/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	ND(0.0005)	ND(0.0005)	ND(0.0005)			ND(0.0005)	ND(0.0005)	ND(0.0005)		0.000	0.000
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	10/19/99	ND(0.001)	ND(0.001)	0.003	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.003	0.000
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)			ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

			ETHYL-		TOTAL				TOTAL				CHLORO-	TOTAL	TOTAL
WELL	SAMPLE	BENZENE	BENZENE	TOLUENE	XYLENES	1,1-DCA	1,2-DCA	1,1-DCE	1,2-DCE	1,1,1-TCA	TCE	PCE	ETHANE	BTEX	HALO-
NUMBER	DATE	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	CARBONS
MW-27 (Cont.)	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.000
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	Dup.	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
07/08/05		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
10/08/05		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
01/18/06		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
04/18/06		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
07/11/06		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
10/10/06		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
01/16/07		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
04/17/07		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
07/17/07		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
10/17/07		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
01/16/08		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
04/28/08		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
07/15/08		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
10/14/08		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
01/13/09		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
04/06/09		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	ND(0.001)	0.000	0.000
07/27/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCE (mg/L)	1,2-DCE (mg/L)	TOTAL		1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,1-DCA (mg/L)			1,2-DCE (mg/L)	1,1,1-TCA (mg/L)						
MW-27 (Cont.)	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
MW-28	04/15/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.000
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.000
	10/27/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.000
	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	ND(0.0005)	ND(0.0005)	ND(0.0005)		ND(0.0005)	ND(0.0005)	ND(0.0005)			0.000	0.000
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.000
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.000
	10/19/99	ND(0.001)	ND(0.001)	0.002	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)			0.002	0.000
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.000
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)			0.000	0.000
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.000
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCE (mg/L)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)	
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,1-DCA (mg/L)									
MW-28 (Cont.)	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001	
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.005
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.001	0.001	ND(0.001)	0.000	0.006
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	0.000	0.017
Dup.	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.012	0.001	ND(0.001)	0.003	0.006	ND(0.001)	0.000	0.025
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.004	0.007	ND(0.001)	0.000	0.032
Dup.	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.004	0.007	ND(0.001)	0.000	0.032
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.016	0.001	ND(0.001)	0.006	0.011	ND(0.001)	0.000	0.043
Dup.	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.023	0.001	ND(0.001)	0.007	0.015	ND(0.001)	0.000	0.057
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.022	0.002	ND(0.001)	0.008	0.014	ND(0.001)	0.000	0.055
Dup.	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.017	0.001	ND(0.001)	0.007	0.013	ND(0.001)	0.000	0.048
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.018	0.002	ND(0.001)	0.007	0.015	ND(0.001)	0.000	0.054
Dup.	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.021	0.002	ND(0.001)	0.009	0.017	ND(0.001)	0.000	0.061
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.021	0.002	ND(0.001)	0.009	0.022	ND(0.001)	0.000	0.065
Dup.	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.022	0.001	ND(0.001)	0.008	0.018	ND(0.001)	0.000	0.061
	07/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.020	0.001	ND(0.001)	0.008	0.027	ND(0.001)	0.000	0.065
Dup.	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.021	0.001	ND(0.001)	0.008	0.022	ND(0.001)	0.000	0.063
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.020	0.001	ND(0.001)	0.008	0.022	ND(0.001)	0.000	0.061
Dup.	01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.009	0.020	ND(0.001)	0.000	0.057
MW-29	04/15/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)		ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.000	
	07/18/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.002)	ND(0.002)	ND(0.002)		ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.000	
	10/27/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	ND(0.0005)	ND(0.0005)	ND(0.0005)		ND(0.0005)	ND(0.0005)	ND(0.0005)	0.000	0.000	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL	
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-29 (Cont.)	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000	
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000	
	10/19/99	ND(0.001)	ND(0.001)	0.001	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.001	0.000	
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000	
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)		ND(0.001)	ND(0.001)	ND(0.001)		0.000	0.000	
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	Dup. 10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.000
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	Dup. 07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	Dup. 07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/15/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	Dup. 07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	Dup. 07/18/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCE (mg/L)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,1-DCA (mg/L)								
MW-29 (Cont.)	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001
Dup.	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.001
Dup.	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.001
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001
Dup.	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
Dup.	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
Dup.	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
Dup.	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.004
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.004
Dup.	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.003
	07/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.004
Dup.	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.006
	01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.009
MW-30	04/15/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.002	ND(0.002)	0.002		ND(0.002)	ND(0.002)	0.002	0.000	0.006
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.000	ND(0.001)	0.002		ND(0.001)	ND(0.001)	0.001	0.000	0.003
Dup.	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.002		ND(0.001)	ND(0.001)	0.002	0.000	0.005
	10/27/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.002		ND(0.001)	ND(0.001)	0.003	0.000	0.006
Dup.	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	0.001	ND(0.0005)	0.002		ND(0.0005)	<0.001	0.002	0.000	0.005
	02/09/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.002		ND(0.001)	ND(0.001)	0.003	0.000	0.007
Dup.	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.003		ND(0.001)	ND(0.001)	0.003	0.000	0.007
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.002		ND(0.001)	ND(0.001)	0.002	0.000	0.005
Dup.	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003		ND(0.001)	ND(0.001)	0.003	0.000	0.008
	10/19/99	ND(0.001)	ND(0.001)	0.003	ND(0.002)	0.002	ND(0.001)	0.003		ND(0.001)	ND(0.001)	0.003	0.003	0.008
Dup.	10/19/99	ND(0.001)	ND(0.001)	0.003	ND(0.002)	0.002	ND(0.001)	0.003		ND(0.001)	ND(0.001)	0.003	0.003	0.008
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003		ND(0.001)	ND(0.001)	0.003	0.000	0.008
Dup.	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003		ND(0.001)	ND(0.001)	0.003	0.000	0.008

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)
MW-30 (Cont.)	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.003		ND(0.001)	ND(0.001)	0.002		0.000	0.006
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.008
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.010
Dup.	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.009
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.010
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.010
	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.003	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.003	ND(0.002)	0.000	0.006
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.000	0.007
Dup.	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.000	0.013
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.000	0.012
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.000	0.013
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.000	0.015
	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.017
Dup.	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.017
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.017
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.016
	07/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.007	ND(0.001)	0.000	0.017
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.007	ND(0.001)	0.000	0.017
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.016
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.017
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.002	0.007	ND(0.001)	0.000	0.021
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.001	0.007	ND(0.001)	0.000	0.020
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.002	0.007	ND(0.001)	0.000	0.021
Dup.	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.002	0.006	ND(0.001)	0.000	0.021
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.002	0.006	ND(0.001)	0.000	0.021
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.002	0.008	ND(0.001)	0.000	0.025
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.002	0.007	ND(0.001)	0.000	0.027
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.002	0.009	ND(0.001)	0.000	0.029
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.003	0.007	ND(0.001)	0.000	0.029
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.003	0.010	ND(0.001)	0.000	0.034
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.003	0.011	ND(0.001)	0.000	0.040
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.004	0.009	ND(0.001)	0.000	0.039
	01/16/07	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.004	0.011	ND(0.001)	0.001	0.045
Dup.	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.004	0.011	ND(0.001)	0.000	0.045
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.040	ND(0.001)	ND(0.001)	0.006	0.014	ND(0.001)	0.000	0.064
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.006	0.013	ND(0.001)	0.000	0.062
	10/17/07	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.045	ND(0.001)	ND(0.001)	0.006	0.015	ND(0.001)	0.001	0.073
	01/16/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.050	ND(0.001)	ND(0.001)	0.008	0.020	ND(0.001)	0.001	0.084
	01/16/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.044	ND(0.001)	ND(0.001)	0.007	0.018	ND(0.001)	0.001	0.076
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.042	ND(0.001)	ND(0.001)	0.006	0.017	ND(0.001)	0.000	0.072

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL	
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)				1,2-DCE (mg/L)	1,1,1-TCA (mg/L)			ETHANE (mg/L)	BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-30 (Cont.)	07/15/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.007	0.019	ND(0.001)	0.001	0.079	
	10/14/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.045	ND(0.001)	ND(0.001)	0.011	0.023	ND(0.001)	0.002	0.087	
Dup.	10/14/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.051	ND(0.001)	ND(0.001)	0.012	0.030	ND(0.001)	0.002	0.101	
	01/13/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.069	ND(0.001)	ND(0.001)	0.010	0.040	ND(0.001)	0.001	0.129	
Dup.	04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.063	ND(0.001)	ND(0.001)	0.014	0.039	ND(0.001)	0.001	0.127	
	04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.055	ND(0.001)	ND(0.001)	0.015	0.040	ND(0.001)	0.001	0.122	
Dup.	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.096	ND(0.001)	ND(0.001)	0.017	0.054	ND(0.001)	0.000	0.182	
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.086	ND(0.001)	ND(0.001)	0.016	0.054	ND(0.001)	0.000	0.170	
	10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.077	ND(0.001)	ND(0.001)	0.019	0.059	ND(0.001)	0.001	0.169	
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.082	ND(0.001)	ND(0.001)	0.018	0.066	ND(0.001)	0.000	0.180	
	04/20/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.058	ND(0.001)	ND(0.001)	0.019	0.056	ND(0.001)	0.001	0.149	
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.067	ND(0.001)	ND(0.001)	0.016	0.055	ND(0.001)	0.000	0.154	
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.060	ND(0.001)	ND(0.001)	0.016	0.058	ND(0.001)	0.000	0.147	
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.100	ND(0.001)	ND(0.001)	0.018	0.091	ND(0.001)	0.000	0.226	
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.063	ND(0.001)	ND(0.001)	0.016	0.064	ND(0.001)	0.000	0.157	
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.057	ND(0.001)	ND(0.001)	0.012	0.052	ND(0.001)	0.000	0.135	
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.061	ND(0.001)	ND(0.001)	0.016	0.056	ND(0.001)	0.000	0.148	
	Dup.	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.053	ND(0.001)	ND(0.001)	0.015	0.076	ND(0.001)	0.000	0.158
		01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.059	ND(0.001)	ND(0.001)	0.016	0.053	ND(0.001)	0.000	0.143
		04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.048	ND(0.001)	ND(0.001)	0.011	0.046	ND(0.001)	0.000	0.118
		07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.031	ND(0.001)	ND(0.001)	0.009	0.036	ND(0.001)	0.000	0.084
		10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.009	0.043	ND(0.001)	0.000	0.096
		01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.032	ND(0.001)	ND(0.001)	0.010	0.037	ND(0.001)	0.000	0.088
	MW-31	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.011	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.006	0.039	ND(0.001)	0.001	0.095
		01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.003	0.028	ND(0.001)	0.000	0.067
		04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.007	0.021	ND(0.001)	0.001	0.060
		07/14/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.033	ND(0.001)	ND(0.001)	0.008	0.028	ND(0.001)	0.001	0.077
		10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.008	0.026	ND(0.001)	0.001	0.072
01/20/10		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.007	0.023	ND(0.001)	0.000	0.062	
04/20/10		0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.041	0.000	ND(0.001)	0.010	0.032	ND(0.001)	0.001	0.092	
07/26/10		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.008	0.026	ND(0.001)	0.000	0.076	
10/19/10		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.009	0.024	ND(0.001)	0.000	0.063	
01/20/11		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.008	0.028	ND(0.001)	0.000	0.069	
04/05/11		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.009	0.029	ND(0.001)	0.000	0.072	
07/13/11		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.007	0.023	ND(0.001)	0.000	0.056	
10/12/11		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.008	0.021	ND(0.001)	0.000	0.055	
01/17/12		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.008	0.032	ND(0.001)	0.000	0.073	
04/18/12		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.007	0.036	ND(0.001)	0.000	0.072	
07/19/12		ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.005	0.017	ND(0.001)	0.000	0.040	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-		TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL		TCE (mg/L)	PCE (mg/L)	CHLORO-	TOTAL	TOTAL
			BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,2-DCE (mg/L)				1,1,1-TCA (mg/L)	ETHANE (mg/L)			BTEX (mg/L)	HALO- CARBONS (mg/L)	
MW-31 (Cont.)	10/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.012	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.021	
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.007	
MW-32	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.007	0.022	ND(0.001)	0.000	0.060	
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.035	ND(0.001)	ND(0.001)	0.008	0.030	ND(0.001)	0.000	0.079	
Dup.	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.009	0.050	ND(0.001)	0.000	0.105	
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.033	ND(0.001)	ND(0.001)	0.010	0.037	ND(0.001)	0.000	0.085	
Dup.	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.038	ND(0.001)	ND(0.001)	0.009	0.030	ND(0.001)	0.000	0.084	
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.006	0.023	ND(0.001)	0.000	0.055	
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.005	0.019	ND(0.001)	0.000	0.046	
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.005	0.023	ND(0.001)	0.000	0.051	
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.004	0.016	ND(0.001)	0.000	0.039	
	07/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.003	0.016	ND(0.001)	0.000	0.032	
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.003	0.011	ND(0.001)	0.000	0.025	
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.002	0.009	ND(0.001)	0.000	0.020	
MW-33	07/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
Tank	04/06/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.042	ND(0.001)	ND(0.001)	0.010	0.033	ND(0.001)	0.002	0.092	
	07/14/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.035	ND(0.001)	ND(0.001)	0.011	0.039	ND(0.001)	0.002	0.092	
	10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.036	ND(0.001)	ND(0.001)	0.010	0.035	ND(0.001)	0.001	0.088	
	01/20/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.046	ND(0.001)	ND(0.001)	0.010	0.003	ND(0.001)	0.001	0.067	
	04/20/10	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.041	ND(0.001)	ND(0.001)	0.010	0.033	ND(0.001)	0.002	0.091	
	07/26/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.042	ND(0.001)	ND(0.001)	0.009	0.035	ND(0.001)	0.001	0.093	
	10/19/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.009	0.029	ND(0.001)	0.001	0.075	
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.040	ND(0.001)	ND(0.001)	0.008	0.038	ND(0.001)	0.000	0.094	
	04/05/11	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.033	ND(0.001)	ND(0.001)	0.010	0.037	ND(0.001)	0.001	0.087	
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.008	0.032	ND(0.001)	0.000	0.077	
	10/11/11	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.009	0.032	ND(0.001)	0.001	0.083	
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.009	0.039	ND(0.001)	0.000	0.085	
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.029	ND(0.001)	ND(0.001)	0.007	0.026	ND(0.001)	0.000	0.069	
	07/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	
	10/16/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.019	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.027	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schlumberger Oilfield Services Facility, Artesia, New Mexico

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL- BENZENE (mg/L)	TOLUENE (mg/L)	TOTAL XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL 1,2-DCE (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
Tank (A)	01/24/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Tank (B)	01/23/13	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.006	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.009

Analytical method used prior to 10/95 = EPA Method 8240

Analytical method used during and after 10/95 = EPA Method 8260

NOTES:

mg/L = milligrams per liter (equivalent to parts per million)

dup. = duplicate sample

ND(0.001) = chemical not detected at concentration above detection limit shown in parentheses

J = chemical detected at concentration above instrument detection limit but below method detection limit

* = other chemicals also detected (see previous laboratory reports)

= other chemicals also detected (see laboratory analytical reports - Appendix A)

italicized value - is below the method detection limit.

< - analyte detected above the method detection limit but table is reported only to 1 part per billion

CHEMICAL ABBREVIATIONS:

1,1-DCA = 1,1-dichloroethane

1,2-DCA = 1,2-dichloroethane

1,1-DCE = 1,1-dichloroethene

1,1,1-TCA = 1,1,1-trichloroethane

1,1,2-TCA = 1,1,2-trichloroethane

TCE = trichloroethene

PCE = tetrachloroethene

Table 3 - Summary of Laboratory Analytical Results, SVE Soil Vapor Samples (Maintenance Shop and Wash Bay SVE Systems), Schlumberger Oilfield Services Facility, Artesia, New Mexico

SVE ZONE	SAMPLE DATE	ETHYL-			TOTAL			1,1,1- TCA (mg/m3)	1,1,2- TCA (mg/m3)	TCE (mg/m3)	PCE (mg/m3)	2- BUTANONE (mg/m3)		
		BENZENE (mg/m3)	BENZENE (mg/m3)	TOLUENE (mg/m3)	XYLENES (mg/m3)	1,1-DCA (mg/m3)	1,2-DCA (mg/m3)						1,1-DCE (mg/m3)	
MS-1	02/10/94	ND(1)	ND(1)	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	7.00		
	02/16/94	ND(1)	ND(1)	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	ND(1)	ND(2)		
	02/23/94	ND(0.5)	ND(0.5)	0.51	ND(0.5)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	1.40		
	03/04/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(0.5)		
	03/11/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(0.5)	3.00		
	03/18/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	5.60	ND(1)	ND(1)	ND(0.5)		
	03/28/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	1.10	ND(1)	ND(1)	ND(0.5)		
	04/20/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	21.30	ND(1)	ND(1)	1.90		
	05/06/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	6.20	ND(0.5)	ND(0.5)	ND(10)		
	05/18/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	4.00	ND(0.5)	ND(0.5)	ND(10)		
	06/01/94	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	4.00	ND(1)	ND(1)	ND(1)		
	*	12/05/94	ND(0.001)	ND(0.001)	ND(0.001)	NA	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.20	NA	
	10/18/95	ND(0.2)	2.02	ND(0.2)	8.07	ND(0.2)	ND(0.2)	ND(0.2)	4.98	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	
	07/24/96	ND(0.3)	ND(0.3)	ND(0.3)	ND(0.6)	ND(0.3)	ND(0.3)	ND(0.3)	1.70	ND(0.3)	ND(0.3)	0.40	NA	
	10/22/96	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	1.61	ND(0.2)	ND(0.2)	0.41	ND(0.2)	
01/21/97	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	ND(1.0)	ND(1.0)	ND(1.0)	1.07	ND(1.0)	ND(1.0)	ND(1.0)	NA		
MS-2	02/03/94	0.70	0.2J	ND(0.5)	ND(0.5)	1.60	ND(0.5)	ND(0.5)	2.20	ND(0.5)	0.68	140.00	ND(2)	
	02/10/94	ND(1)	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	27.25	ND(2)	
	02/16/94	ND(1)	ND(1)	ND(1)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	ND(2)	14.50	ND(2)	
	02/23/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	50.20	1.80	
	03/04/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	8.50	ND(1)	
	03/11/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	17.60	ND(1)	
	03/18/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	15.90	ND(1)	
	03/28/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	1.20	ND(1)	ND(1)	6.90	ND(1)	
	04/08/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	1.20	ND(1)	ND(1)	ND(0.5)	ND(1)	
	04/20/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	ND(1)	ND(1)	2.50	ND(1)	ND(1)	12.10	2.50	
	05/06/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	1.60	ND(0.5)	ND(0.5)	6.80	ND(10)	
	05/18/94	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1)	4.00	ND(0.5)	ND(0.5)	6.90	ND(10)	
	06/01/94	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	4.00	ND(1)	ND(1)	12.00	ND(1)	
	*	09/07/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.31	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)
	01/25/95	ND(0.04)	ND(0.04)	ND(0.04)	0.12	ND(0.04)	ND(0.04)	ND(0.04)	0.93	ND(0.04)	ND(0.04)	0.07	ND(0.04)	
	05/09/95	ND(0.2)	ND(0.2)	ND(0.2)	0.40	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	1.68	ND(0.2)	
	10/18/95	ND(0.2)	2.14	ND(0.2)	8.62	ND(0.2)	ND(0.2)	ND(0.2)	1.03	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	
	07/24/96	ND(0.3)	ND(0.3)	ND(0.3)	ND(0.6)	ND(0.3)	ND(0.3)	ND(0.3)	ND(0.3)	ND(0.3)	ND(0.3)	0.80	NA	
10/22/96	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	0.24	ND(0.2)	ND(0.2)	0.66	ND(0.2)		
01/21/97	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	NA		
MS-COMP	04/09/97	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	ND(1.0)	ND(1.0)	ND(1.0)	0.46J	ND(1.0)	ND(1.0)	ND(1.0)	NA	
	07/29/97	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	0.60J	NA	
	01/07/98	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(10.0)	
	07/15/98	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	NA	ND(1.0)	ND(1.0)	ND(10.0)	
	10/28/98	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(10.0)	
	02/10/99	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	0.83	ND(10.0)	
	04/22/99	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(20.0)	
	07/13/99	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(10.0)	

Table 3 - Summary of Laboratory Analytical Results, SVE Soil Vapor Samples (Maintenance Shop and Wash Bay SVE Systems), Schlumberger Oilfield Services Facility, Artesia, New Mexico

SVE ZONE	SAMPLE DATE	BENZENE (mg/m3)	ETHYL-BENZENE (mg/m3)	TOLUENE (mg/m3)	TOTAL XYLENES (mg/m3)	1,1-DCA (mg/m3)	1,2-DCA (mg/m3)	1,1-DCE (mg/m3)	1,1,1-TCA (mg/m3)	1,1,2-TCA (mg/m3)	TCE (mg/m3)	PCE (mg/m3)	2-BUTANONE (mg/m3)
WB-1	02/10/94	ND(1)	3.57	2.98	12.60	ND(2)	ND(2)	ND(2)	4.07	ND(2)	ND(2)	ND(1)	ND(2)
	02/16/94	ND(1)	1.20	1.10	10.40	ND(2)	ND(2)	ND(2)	3.70	ND(2)	ND(2)	14.50	9.10
	02/23/94	ND(0.5)	2.20	2.40	18.30	ND(1)	ND(1)	ND(1)	6.10	ND(1)	ND(1)	ND(0.5)	ND(1)
	03/04/94	ND(0.5)	2.60	2.50	21.20	ND(1)	ND(1)	ND(1)	6.60	ND(1)	ND(1)	ND(0.5)	ND(1)
	03/11/94	ND(0.5)	2.60	2.90	16.10	ND(1)	ND(1)	ND(1)	9.30	ND(1)	ND(1)	17.60	4.10
	03/18/94	ND(0.5)	14.60	1.80	ND(0.5)	ND(1)	ND(1)	ND(1)	3.50	ND(1)	ND(1)	ND(0.5)	21.30
	03/28/94	ND(0.5)	0.90	1.20	8.00	ND(1)	ND(1)	ND(1)	3.40	ND(1)	ND(1)	ND(0.5)	ND(1)
	04/08/94	ND(0.5)	ND(0.5)	ND(0.5)	4.60	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(0.5)	ND(1)
	04/20/94	ND(0.5)	ND(0.5)	ND(0.5)	5.90	ND(1)	ND(1)	ND(1)	2.80	ND(1)	ND(1)	ND(0.5)	1.20
	05/06/94	ND(0.5)	1.10	1.70	5.80	ND(0.5)	ND(0.5)	ND(1)	3.90	ND(0.5)	ND(0.5)	ND(0.5)	ND(10)
	05/18/94	ND(0.5)	0.80	ND(0.5)	8.40	ND(0.5)	ND(0.5)	ND(1)	1.80	ND(0.5)	ND(0.5)	ND(0.5)	ND(10)
	06/01/94	ND(1)	3.00	ND(1)	6.00	ND(1)	ND(1)	ND(1)	4.00	ND(1)	ND(1)	2.00	ND(1)
	07/06/94	ND(1)	5.00	1.00	11.00	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)
	* 08/10/94	NA	NA	NA	NA	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)
	* 09/07/94	ND(0.001)	0.24	0.09	0.61	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)
	* 12/05/94	ND(0.001)	0.19	0.14	NA	ND(0.001)	ND(0.001)	ND(0.001)	0.27	ND(0.001)	ND(0.001)	0.04	NA
	01/25/95	ND(0.04)	0.16	0.12	1.19	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)
	05/09/95	ND(0.2)	0.78	0.80	8.24	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	0.28	ND(0.2)
WB-2	02/10/94	1.67	5.03	10.13	14.90	ND(2)	ND(2)	ND(2)	8.34	ND(2)	ND(2)	ND(2)	14.71
	02/16/94	ND(1)	3.00	4.80	29.90	ND(2)	ND(2)	ND(2)	6.50	ND(2)	ND(2)	14.50	6.70
	02/23/94	1.40	9.30	16.40	53.20	ND(1)	ND(1)	ND(1)	12.60	ND(1)	ND(1)	ND(0.5)	ND(1)
	03/04/94	ND(0.5)	5.30	9.50	39.70	ND(1)	ND(1)	ND(1)	12.10	ND(1)	ND(1)	ND(0.5)	ND(1)
	03/11/94	ND(0.5)	5.40	10.90	23.20	ND(1)	ND(1)	ND(1)	12.10	ND(1)	ND(1)	ND(0.5)	26.70
	03/18/94	0.70	4.80	9.60	28.10	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(0.5)	18.70
	03/28/94	ND(0.5)	1.90	3.50	12.80	ND(1)	ND(1)	ND(1)	5.00	ND(1)	ND(1)	ND(0.5)	ND(1)
	04/08/94	ND(0.5)	1.10	1.50	8.40	ND(1)	ND(1)	ND(1)	2.00	ND(1)	ND(1)	ND(0.5)	ND(1)
	04/20/94	ND(0.5)	4.10	5.80	27.50	ND(1)	ND(1)	ND(1)	6.80	ND(1)	ND(1)	ND(0.5)	1.60
	05/06/94	ND(0.5)	3.70	4.50	30.00	ND(0.5)	ND(0.5)	ND(1)	3.00	ND(0.5)	ND(0.5)	ND(0.5)	ND(10)
	05/18/94	ND(0.5)	5.30	6.00	44.20	ND(0.5)	ND(0.5)	ND(1)	2.80	ND(0.5)	ND(0.5)	ND(0.5)	ND(10)
	06/01/94	ND(1)	7.00	ND(1)	15.00	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)
	07/06/94	ND(1)	5.00	8.00	42.00	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)
	* 08/10/94	NA	NA	NA	NA	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)
	* 09/07/94	ND(0.001)	0.45	0.41	4.12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	1.28
	* 12/05/94	0.24	1.40	1.66	NA	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.23	NA
	01/25/95	ND(0.04)	0.69	0.91	10.67	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)	ND(0.04)
	05/09/95	ND(0.2)	0.91	5.44	14.67	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)
WB-3	02/03/94	5.50	22.00	78.00	153.00	1.20	ND(0.5)	2.80	26.00	ND(0.5)	ND(0.5)	5.20	ND(2)
	02/10/94	ND(1)	15.60	64.60	46.90	ND(2)	ND(2)	ND(2)	11.40	ND(2)	ND(2)	ND(2)	31.33
	02/16/94	ND(1)	ND(1)	25.70	44.50	ND(2)	ND(2)	ND(2)	11.00	ND(2)	ND(2)	ND(1)	ND(2)
	02/23/94	3.50	17.50	73.20	99.10	ND(1)	ND(1)	ND(1)	19.30	ND(1)	ND(1)	1.60	1.40
	03/04/94	2.10	10.60	44.90	60.90	ND(1)	ND(1)	ND(1)	14.70	ND(1)	ND(1)	ND(0.5)	ND(1)
	03/11/94	ND(0.5)	13.30	ND(0.5)	14.30	ND(1)	ND(1)	ND(1)	17.90	ND(1)	ND(1)	ND(0.5)	3.80
	03/18/94	ND(0.5)	10.10	38.30	57.20	ND(1)	ND(1)	ND(1)	11.00	ND(1)	ND(1)	ND(0.5)	46.40
	03/28/94	1.20	5.70	21.40	30.80	ND(1)	ND(1)	ND(1)	8.10	ND(1)	ND(1)	ND(0.5)	ND(1)
	04/08/94	ND(0.5)	1.50	2.40	9.40	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(0.5)	ND(1)
	04/20/94	ND(0.5)	10.60	27.60	31.80	ND(1)	ND(1)	ND(1)	11.10	ND(1)	ND(1)	ND(0.5)	13.30
	05/06/94	ND(0.5)	6.80	17.50	38.90	ND(0.5)	ND(0.5)	ND(1)	6.00	ND(0.5)	ND(0.5)	ND(0.5)	ND(10)
	05/18/94	ND(0.5)	6.20	8.10	43.90	ND(0.5)	ND(0.5)	ND(1)	1.90	ND(0.5)	ND(0.5)	ND(0.5)	ND(10)

Table 3 - Summary of Laboratory Analytical Results, SVE Soil Vapor Samples (Maintenance Shop and Wash Bay SVE Systems), Schlumberger Oilfield Services Facility, Artesia, New Mexico

SVE ZONE	SAMPLE DATE	ETHYL-		TOTAL		1,1-DCA (mg/m3)	1,2-DCA (mg/m3)	1,1-DCE (mg/m3)	1,1,1- TCA (mg/m3)	1,1,2- TCA (mg/m3)	TCE (mg/m3)	PCE (mg/m3)	2- BUTANONE (mg/m3)
		BENZENE (mg/m3)	BENZENE (mg/m3)	TOLUENE (mg/m3)	XYLENES (mg/m3)								
WB-COMP (cont .)	07/11/06	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	10/10/06	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	01/16/07	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	04/17/07	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	10/18/07	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	01/16/08	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	04/29/08	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	07/15/08	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	10/15/08	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	01/13/09	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	04/07/09	ND(1.0)	ND(1.0)	ND(1.0)	1.50	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	0.90	ND(1.0)
	07/14/09	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	10/21/09	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	01/20/10	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	04/20/10	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	07/26/10	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	10/19/10	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	01/19/11	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	04/06/11	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	07/11/11	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	10/11/11	ND(1.0)	1.20	ND(1.0)	3.70	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	01/17/12	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	04/18/12	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	07/18/12	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	10/17/12	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
	01/23/13	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)

Prior to January 1995, the laboratory analytical method used was EPA Method 8240.

During and after January 1995, the laboratory analytical method used was EPA Method 8260.

See laboratory reports for concentrations of additional analytes.

In April 1995, the wash bay SVE system was expanded. Each of the three zones now consists of an old south (S) and a new north (N) zone.

NOTES:

mg/m3 = milligrams per cubic meter

* = units reported as "ppm" or "mg/L". Detection limit may be incorrect.

**=laboratory results may not be an accurate representation of the emissions

J = chemical present above instrument detection limit but below method detection limit

NA = not analyzed

MS = Maintenance Shop SVE system

WB = Wash Bay SVE system

WB-N1 = north subzone of Wash Bay Zone 1

WB-N2 = north subzone of Wash Bay Zone 2

WB-N3 = north subzone of Wash Bay Zone 3

WB-COMP = composite sample from Wash Bay zones 1, 2, and 3

MS-COMP = composite sample from Maintenance Shop zones 1 and 2

CHEMICAL ABBREVIATIONS:

1,1-DCA = 1,1-dichloroethane

1,2-DCA = 1,2-dichloroethane

1,1-DCE = 1,1-dichloroethene

1,1,1-TCA = 1,1,1-trichloroethane

1,1,2-TCA = 1,1,2-trichloroethane

TCE = trichloroethene

PCE = tetrachloroethene

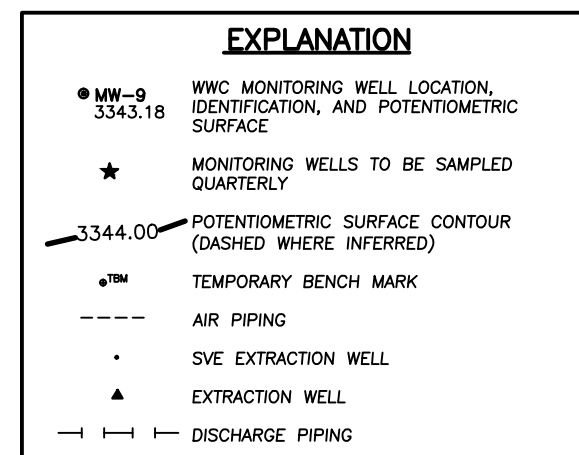
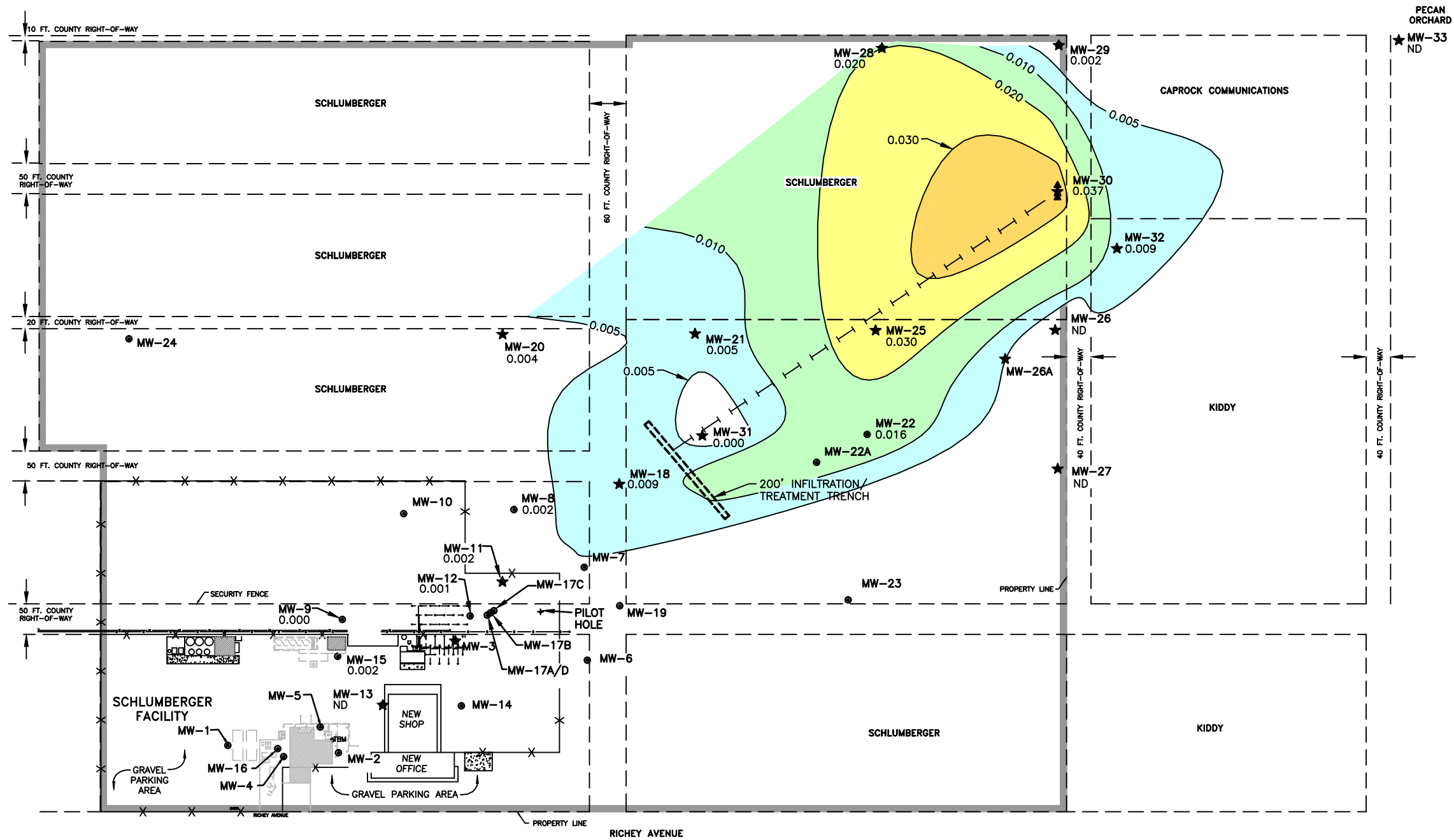


FIGURE 1
**SITE MAP WITH
POTENTIOMETRIC SURFACE
01/23/13**

SCHLUMBERGER TECHNOLOGY CORPORATION
ARTESIA, NEW MEXICO

Deuell Environmental, LLC
1653 Diamond Head Ct.
Laramie WY 82072
307-760-3277

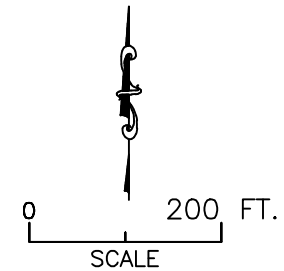
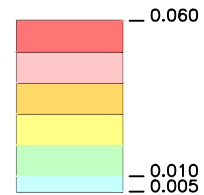
L:\Schlumberger\2013011_1990-125L_Artesia\CADD\20130113_figs.dwg, Fig 2, only, 4/3/2013 10:32:34 AM



EXPLANATION

- MW-11 0.002 WWC MONITORING WELL LOCATION AND IDENTIFICATION ISOCONCENTRATION FOR PCE
- ND NON DETECT
- TBM TEMPORARY BENCH MARK
- AIR PIPING
- SVE EXTRACTION WELL
- ▲ EXTRACTION WELL
- |- DISCHARGE PIPING

ISOCONCENTRATION FOR PCE



BASE MAP MODIFIED FROM REED & ASSOCIATES

FIGURE 2
ISOCONCENTRATION MAP FOR PCE
01/23/13 to 01/24/13

SCHLUMBERGER TECHNOLOGY CORPORATION
ARTESIA, NEW MEXICO

Deuell Environmental, LLC
1653 Diamond Head Ct.
Laramie WY 82072
307-760-3277

ANALYTICAL SUMMARY REPORT

February 12, 2013

Deuell Environmental LLC
1653 Diamond Head Ct
Laramie, WY 82072

Workorder No.: C13010779

Project Name: 90125 Artesia

Energy Laboratories, Inc. Casper WY received the following 24 samples for Deuell Environmental LLC on 1/25/2013 for analysis.

Sample ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
C13010779-001	90125-13.1/13	01/23/13 9:00	01/25/13	Aqueous	SW8260B VOCs, Standard List
C13010779-002	90125-15.1/13	01/23/13 9:20	01/25/13	Aqueous	Same As Above
C13010779-003	90125-9.1/13	01/23/13 9:40	01/25/13	Aqueous	Same As Above
C13010779-004	90125-12.1/13	01/23/13 10:00	01/25/13	Aqueous	Same As Above
C13010779-005	90125-20.1/13	01/23/13 12:00	01/25/13	Aqueous	Same As Above
C13010779-006	90125-28.1/13	01/23/13 12:30	01/25/13	Aqueous	Same As Above
C13010779-007	90125-29.1/13	01/23/13 13:00	01/25/13	Aqueous	Same As Above
C13010779-008	90125-30.1/13	01/23/13 13:20	01/25/13	Aqueous	Same As Above
C13010779-009	90125-Tank (B).1/13	01/23/13 13:40	01/25/13	Aqueous	Same As Above
C13010779-010	90125-A.1/13	01/23/13 7:00	01/25/13	Aqueous	Same As Above
C13010779-011	90125-32.1/13	01/24/13 8:00	01/25/13	Aqueous	Same As Above
C13010779-012	90125-33.1/13	01/24/13 8:30	01/25/13	Aqueous	Same As Above
C13010779-013	90125-26.1/13	01/24/13 9:00	01/25/13	Aqueous	Same As Above
C13010779-014	90125-27.1/13	01/24/13 9:20	01/25/13	Aqueous	Same As Above
C13010779-015	90125-22.1/13	01/24/13 9:40	01/25/13	Aqueous	Same As Above
C13010779-016	90125-25.1/13	01/24/13 10:00	01/25/13	Aqueous	Same As Above
C13010779-017	90125-21.1/13	01/24/13 10:20	01/25/13	Aqueous	Same As Above
C13010779-018	90125-31.1/13	01/24/13 10:40	01/25/13	Aqueous	Same As Above
C13010779-019	90125-18.1/13	01/24/13 11:00	01/25/13	Aqueous	Same As Above
C13010779-020	90125-11.1/13	01/24/13 11:20	01/25/13	Aqueous	Same As Above
C13010779-021	90125-8.1/13	01/24/13 11:40	01/25/13	Aqueous	Same As Above
C13010779-022	90125-Tank (A).1/13	01/24/13 12:00	01/25/13	Aqueous	Same As Above
C13010779-023	90125-B.1/13	01/24/13 7:30	01/25/13	Aqueous	Same As Above
C13010779-024	Trip Blank 7228	01/24/13 0:00	01/25/13	Aqueous	Same As Above

ANALYTICAL SUMMARY REPORT

The results as reported relate only to the item(s) submitted for testing. The analyses presented in this report were performed at Energy Laboratories, Inc., 2393 Salt Creek Hwy., Casper, WY 82601, unless otherwise noted. Radiochemistry analyses were performed at Energy Laboratories, Inc., 2325 Kerzell Lane, Casper, WY 82601, unless otherwise noted. Any exceptions or problems with the analyses are noted in the Laboratory Analytical Report, the QA/QC Summary Report, or the Case Narrative.

If you have any questions regarding these test results, please call.

Report Approved By:

Stephanie D Waldrop
Reporting Supervisor

Digitally signed by
Stephanie Waldrop
Date: 2013.02.12 11:46:25 -07:00



CLIENT: Deuell Environmental LLC

Project: 90125 Artesia

Sample Delivery Group: C13010779

Report Date: 02/12/13

CASE NARRATIVE

BRANCH LABORATORY SUBCONTRACT ANALYSIS

Tests associated with analyst identified as ELI-H were subcontracted to Energy Laboratories, 3161 E.Lyndale Ave., Helena, MT, EPA Number MT00945.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-001
Client Sample ID: 90125-13.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 09:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-001
Client Sample ID: 90125-13.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 09:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 13:30 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Trichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 13:30 / eli-h
Surr: 1,2-Dichloroethane-d4	88.0	%REC		70-130		SW8260B	01/31/13 13:30 / eli-h
Surr: Dibromofluoromethane	92.0	%REC		70-130		SW8260B	01/31/13 13:30 / eli-h
Surr: p-Bromofluorobenzene	99.0	%REC		70-130		SW8260B	01/31/13 13:30 / eli-h
Surr: Toluene-d8	97.0	%REC		70-130		SW8260B	01/31/13 13:30 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-002
Client Sample ID: 90125-15.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 09:20
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
cis-1,2-Dichloroethene	5.5	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-002
Client Sample ID: 90125-15.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 09:20
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 17:34 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Tetrachloroethene	2.4	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Trichloroethene	40	ug/L		2.5		SW8260B	02/01/13 11:26 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 17:34 / eli-h
Surr: 1,2-Dichloroethane-d4	84.0	%REC		70-130		SW8260B	01/31/13 17:34 / eli-h
Surr: Dibromofluoromethane	89.0	%REC		70-130		SW8260B	01/31/13 17:34 / eli-h
Surr: p-Bromofluorobenzene	89.0	%REC		70-130		SW8260B	01/31/13 17:34 / eli-h
Surr: Toluene-d8	100	%REC		70-130		SW8260B	01/31/13 17:34 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-003
Client Sample ID: 90125-9.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 09:40
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
cis-1,2-Dichloroethene	2.5	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-003
Client Sample ID: 90125-9.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 09:40
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 14:00 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Trichloroethene	20	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 14:00 / eli-h
Surr: 1,2-Dichloroethane-d4	87.0	%REC		70-130		SW8260B	01/31/13 14:00 / eli-h
Surr: Dibromofluoromethane	93.0	%REC		70-130		SW8260B	01/31/13 14:00 / eli-h
Surr: p-Bromofluorobenzene	92.0	%REC		70-130		SW8260B	01/31/13 14:00 / eli-h
Surr: Toluene-d8	102	%REC		70-130		SW8260B	01/31/13 14:00 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-004
Client Sample ID: 90125-12.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 10:00
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,1-Dichloroethane	29	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,1-Dichloroethene	2.4	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,2,4-Trimethylbenzene	360	ug/L		10		SW8260B	02/01/13 18:05 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,3,5-Trimethylbenzene	140	ug/L		10		SW8260B	02/01/13 18:05 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Benzene	6.8	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
cis-1,2-Dichloroethene	38	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Ethylbenzene	190	ug/L		10		SW8260B	02/01/13 18:05 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Isopropylbenzene	140	ug/L		10		SW8260B	02/01/13 18:05 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-004
Client Sample ID: 90125-12.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 10:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	50	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Methyl ethyl ketone	ND	ug/L		40		SW8260B	02/01/13 18:36 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
n-Butylbenzene	8.1	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
n-Propylbenzene	230	ug/L		10		SW8260B	02/01/13 18:05 / eli-h
Naphthalene	48	ug/L		10		SW8260B	02/01/13 18:05 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
p-Isopropyltoluene	2.0	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
sec-Butylbenzene	12	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Tetrachloroethene	1.3	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Trichloroethene	5.0	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Xylenes, Total	51	ug/L		1.0		SW8260B	02/01/13 18:36 / eli-h
Surr: 1,2-Dichloroethane-d4	85.0	%REC		70-130		SW8260B	02/01/13 18:36 / eli-h
Surr: Dibromofluoromethane	90.0	%REC		70-130		SW8260B	02/01/13 18:36 / eli-h
Surr: p-Bromofluorobenzene	95.0	%REC		70-130		SW8260B	02/01/13 18:36 / eli-h
Surr: Toluene-d8	112	%REC		70-130		SW8260B	02/01/13 18:36 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-005
Client Sample ID: 90125-20.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 12:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,1-Dichloroethane	10	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,1-Dichloroethene	3.4	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
cis-1,2-Dichloroethene	2.4	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-005
Client Sample ID: 90125-20.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 12:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 14:31 / eli-h
Methyl tert-butyl ether (MTBE)	2.8	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Tetrachloroethene	3.9	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Trichloroethene	4.6	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 14:31 / eli-h
Surr: 1,2-Dichloroethane-d4	86.0	%REC		70-130		SW8260B	01/31/13 14:31 / eli-h
Surr: Dibromofluoromethane	90.0	%REC		70-130		SW8260B	01/31/13 14:31 / eli-h
Surr: p-Bromofluorobenzene	99.0	%REC		70-130		SW8260B	01/31/13 14:31 / eli-h
Surr: Toluene-d8	104	%REC		70-130		SW8260B	01/31/13 14:31 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-006
Client Sample ID: 90125-28.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 12:30
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,1-Dichloroethane	9.7	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,1-Dichloroethene	19	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-006
Client Sample ID: 90125-28.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 12:30
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 15:01 / eli-h
Methyl tert-butyl ether (MTBE)	1.8	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Tetrachloroethene	20	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Trichloroethene	8.5	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 15:01 / eli-h
Surr: 1,2-Dichloroethane-d4	86.0	%REC		70-130		SW8260B	01/31/13 15:01 / eli-h
Surr: Dibromofluoromethane	90.0	%REC		70-130		SW8260B	01/31/13 15:01 / eli-h
Surr: p-Bromofluorobenzene	94.0	%REC		70-130		SW8260B	01/31/13 15:01 / eli-h
Surr: Toluene-d8	98.0	%REC		70-130		SW8260B	01/31/13 15:01 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-007
Client Sample ID: 90125-29.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 13:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,1-Dichloroethene	4.9	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-007
Client Sample ID: 90125-29.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 13:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 15:31 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Tetrachloroethene	2.4	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Trichloroethene	1.3	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 15:31 / eli-h
Surr: 1,2-Dichloroethane-d4	90.0	%REC		70-130		SW8260B	01/31/13 15:31 / eli-h
Surr: Dibromofluoromethane	95.0	%REC		70-130		SW8260B	01/31/13 15:31 / eli-h
Surr: p-Bromofluorobenzene	85.0	%REC		70-130		SW8260B	01/31/13 15:31 / eli-h
Surr: Toluene-d8	106	%REC		70-130		SW8260B	01/31/13 15:31 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-008
Client Sample ID: 90125-30.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 13:20
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,1-Dichloroethane	9.0	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,1-Dichloroethene	32	ug/L		2.5		SW8260B	02/01/13 11:57 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-008
Client Sample ID: 90125-30.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 13:20
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 18:04 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Tetrachloroethene	37	ug/L		2.5		SW8260B	02/01/13 11:57 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Trichloroethene	9.9	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 18:04 / eli-h
Surr: 1,2-Dichloroethane-d4	83.0	%REC		70-130		SW8260B	01/31/13 18:04 / eli-h
Surr: Dibromofluoromethane	88.0	%REC		70-130		SW8260B	01/31/13 18:04 / eli-h
Surr: p-Bromofluorobenzene	87.0	%REC		70-130		SW8260B	01/31/13 18:04 / eli-h
Surr: Toluene-d8	108	%REC		70-130		SW8260B	01/31/13 18:04 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-009
Client Sample ID: 90125-Tank (B).1/13

Report Date: 02/12/13
Collection Date: 01/23/13 13:40
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,1-Dichloroethane	3.3	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,1-Dichloroethene	5.7	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-009
Client Sample ID: 90125-Tank (B).1/13

Report Date: 02/12/13
Collection Date: 01/23/13 13:40
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 16:02 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Trichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 16:02 / eli-h
Surr: 1,2-Dichloroethane-d4	87.0	%REC		70-130		SW8260B	02/01/13 16:02 / eli-h
Surr: Dibromofluoromethane	93.0	%REC		70-130		SW8260B	02/01/13 16:02 / eli-h
Surr: p-Bromofluorobenzene	87.0	%REC		70-130		SW8260B	02/01/13 16:02 / eli-h
Surr: Toluene-d8	102	%REC		70-130		SW8260B	02/01/13 16:02 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-010
Client Sample ID: 90125-A.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 07:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,1-Dichloroethane	11	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,1-Dichloroethene	3.4	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
cis-1,2-Dichloroethene	2.6	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-010
Client Sample ID: 90125-A.1/13

Report Date: 02/12/13
Collection Date: 01/23/13 07:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 15:32 / eli-h
Methyl tert-butyl ether (MTBE)	2.9	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Tetrachloroethene	4.0	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Trichloroethene	4.2	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 15:32 / eli-h
Surr: 1,2-Dichloroethane-d4	88.0	%REC		70-130		SW8260B	02/01/13 15:32 / eli-h
Surr: Dibromofluoromethane	92.0	%REC		70-130		SW8260B	02/01/13 15:32 / eli-h
Surr: p-Bromofluorobenzene	87.0	%REC		70-130		SW8260B	02/01/13 15:32 / eli-h
Surr: Toluene-d8	109	%REC		70-130		SW8260B	02/01/13 15:32 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-011
Client Sample ID: 90125-32.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 08:00
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,1-Dichloroethane	1.4	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,1-Dichloroethene	7.5	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-011
Client Sample ID: 90125-32.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 08:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 16:02 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Tetrachloroethene	8.8	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Trichloroethene	2.2	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 16:02 / eli-h
Surr: 1,2-Dichloroethane-d4	89.0	%REC		70-130		SW8260B	01/31/13 16:02 / eli-h
Surr: Dibromofluoromethane	92.0	%REC		70-130		SW8260B	01/31/13 16:02 / eli-h
Surr: p-Bromofluorobenzene	92.0	%REC		70-130		SW8260B	01/31/13 16:02 / eli-h
Surr: Toluene-d8	100	%REC		70-130		SW8260B	01/31/13 16:02 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-012
Client Sample ID: 90125-33.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 08:30
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-012
Client Sample ID: 90125-33.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 08:30
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 16:32 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Trichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 16:32 / eli-h
Surr: 1,2-Dichloroethane-d4	86.0	%REC		70-130		SW8260B	01/31/13 16:32 / eli-h
Surr: Dibromofluoromethane	90.0	%REC		70-130		SW8260B	01/31/13 16:32 / eli-h
Surr: p-Bromofluorobenzene	84.0	%REC		70-130		SW8260B	01/31/13 16:32 / eli-h
Surr: Toluene-d8	104	%REC		70-130		SW8260B	01/31/13 16:32 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-013
Client Sample ID: 90125-26.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 09:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,1-Dichloroethene	1.2	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-013
Client Sample ID: 90125-26.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 09:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	01/31/13 17:03 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Trichloroethene	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	01/31/13 17:03 / eli-h
Surr: 1,2-Dichloroethane-d4	90.0	%REC		70-130		SW8260B	01/31/13 17:03 / eli-h
Surr: Dibromofluoromethane	93.0	%REC		70-130		SW8260B	01/31/13 17:03 / eli-h
Surr: p-Bromofluorobenzene	90.0	%REC		70-130		SW8260B	01/31/13 17:03 / eli-h
Surr: Toluene-d8	102	%REC		70-130		SW8260B	01/31/13 17:03 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-014
Client Sample ID: 90125-27.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 09:20
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-014
Client Sample ID: 90125-27.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 09:20
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 12:28 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Trichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 12:28 / eli-h
Surr: 1,2-Dichloroethane-d4	88.0	%REC		70-130		SW8260B	02/01/13 12:28 / eli-h
Surr: Dibromofluoromethane	93.0	%REC		70-130		SW8260B	02/01/13 12:28 / eli-h
Surr: p-Bromofluorobenzene	87.0	%REC		70-130		SW8260B	02/01/13 12:28 / eli-h
Surr: Toluene-d8	104	%REC		70-130		SW8260B	02/01/13 12:28 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-015
Client Sample ID: 90125-22.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 09:40
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,1-Dichloroethane	5.7	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,1-Dichloroethene	16	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-015
Client Sample ID: 90125-22.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 09:40
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 12:58 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Tetrachloroethene	16	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Trichloroethene	7.8	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 12:58 / eli-h
Surr: 1,2-Dichloroethane-d4	88.0	%REC		70-130		SW8260B	02/01/13 12:58 / eli-h
Surr: Dibromofluoromethane	90.0	%REC		70-130		SW8260B	02/01/13 12:58 / eli-h
Surr: p-Bromofluorobenzene	89.0	%REC		70-130		SW8260B	02/01/13 12:58 / eli-h
Surr: Toluene-d8	106	%REC		70-130		SW8260B	02/01/13 12:58 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-016
Client Sample ID: 90125-25.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 10:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,1-Dichloroethane	7.4	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,1-Dichloroethene	26	ug/L		2.5		SW8260B	02/04/13 11:43 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-016
Client Sample ID: 90125-25.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 10:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 16:33 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Tetrachloroethene	30	ug/L		2.5		SW8260B	02/04/13 11:43 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Trichloroethene	8.4	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 16:33 / eli-h
Surr: 1,2-Dichloroethane-d4	86.0	%REC		70-130		SW8260B	02/01/13 16:33 / eli-h
Surr: Dibromofluoromethane	95.0	%REC		70-130		SW8260B	02/01/13 16:33 / eli-h
Surr: p-Bromofluorobenzene	89.0	%REC		70-130		SW8260B	02/01/13 16:33 / eli-h
Surr: Toluene-d8	98.0	%REC		70-130		SW8260B	02/01/13 16:33 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-017
Client Sample ID: 90125-21.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 10:20
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,1-Dichloroethane	4.1	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,1-Dichloroethene	7.5	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-017
Client Sample ID: 90125-21.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 10:20
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 17:04 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Tetrachloroethene	4.5	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Trichloroethene	1.6	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 17:04 / eli-h
Surr: 1,2-Dichloroethane-d4	89.0	%REC		70-130		SW8260B	02/01/13 17:04 / eli-h
Surr: Dibromofluoromethane	92.0	%REC		70-130		SW8260B	02/01/13 17:04 / eli-h
Surr: p-Bromofluorobenzene	92.0	%REC		70-130		SW8260B	02/01/13 17:04 / eli-h
Surr: Toluene-d8	99.0	%REC		70-130		SW8260B	02/01/13 17:04 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-018
Client Sample ID: 90125-31.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 10:40
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,1-Dichloroethane	3.3	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,1-Dichloroethene	3.2	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-018
Client Sample ID: 90125-31.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 10:40
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 13:29 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Trichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 13:29 / eli-h
Surr: 1,2-Dichloroethane-d4	84.0	%REC		70-130		SW8260B	02/01/13 13:29 / eli-h
Surr: Dibromofluoromethane	96.0	%REC		70-130		SW8260B	02/01/13 13:29 / eli-h
Surr: p-Bromofluorobenzene	94.0	%REC		70-130		SW8260B	02/01/13 13:29 / eli-h
Surr: Toluene-d8	102	%REC		70-130		SW8260B	02/01/13 13:29 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-019
Client Sample ID: 90125-18.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 11:00
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,1-Dichloroethane	2.1	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,1-Dichloroethene	9.8	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-019
Client Sample ID: 90125-18.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 11:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 13:59 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Tetrachloroethene	9.4	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Trichloroethene	1.8	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 13:59 / eli-h
Surr: 1,2-Dichloroethane-d4	86.0	%REC		70-130		SW8260B	02/01/13 13:59 / eli-h
Surr: Dibromofluoromethane	95.0	%REC		70-130		SW8260B	02/01/13 13:59 / eli-h
Surr: p-Bromofluorobenzene	87.0	%REC		70-130		SW8260B	02/01/13 13:59 / eli-h
Surr: Toluene-d8	104	%REC		70-130		SW8260B	02/01/13 13:59 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-020
Client Sample ID: 90125-11.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 11:20
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,1-Dichloroethane	2.5	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-020
Client Sample ID: 90125-11.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 11:20
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 14:30 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Tetrachloroethene	1.9	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Trichloroethene	1.3	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 14:30 / eli-h
Surr: 1,2-Dichloroethane-d4	88.0	%REC		70-130		SW8260B	02/01/13 14:30 / eli-h
Surr: Dibromofluoromethane	96.0	%REC		70-130		SW8260B	02/01/13 14:30 / eli-h
Surr: p-Bromofluorobenzene	88.0	%REC		70-130		SW8260B	02/01/13 14:30 / eli-h
Surr: Toluene-d8	96.0	%REC		70-130		SW8260B	02/01/13 14:30 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-021
Client Sample ID: 90125-8.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 11:40
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,1-Dichloroethane	1.8	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,1-Dichloroethene	1.8	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-021
Client Sample ID: 90125-8.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 11:40
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 15:01 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Tetrachloroethene	1.8	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Trichloroethene	1.4	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 15:01 / eli-h
Surr: 1,2-Dichloroethane-d4	90.0	%REC		70-130		SW8260B	02/01/13 15:01 / eli-h
Surr: Dibromofluoromethane	93.0	%REC		70-130		SW8260B	02/01/13 15:01 / eli-h
Surr: p-Bromofluorobenzene	89.0	%REC		70-130		SW8260B	02/01/13 15:01 / eli-h
Surr: Toluene-d8	108	%REC		70-130		SW8260B	02/01/13 15:01 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-022
Client Sample ID: 90125-Tank (A).1/13

Report Date: 02/12/13
Collection Date: 01/24/13 12:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-022
Client Sample ID: 90125-Tank (A).1/13

Report Date: 02/12/13
Collection Date: 01/24/13 12:00
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 17:34 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Trichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 17:34 / eli-h
Surr: 1,2-Dichloroethane-d4	84.0	%REC		70-130		SW8260B	02/01/13 17:34 / eli-h
Surr: Dibromofluoromethane	91.0	%REC		70-130		SW8260B	02/01/13 17:34 / eli-h
Surr: p-Bromofluorobenzene	82.0	%REC		70-130		SW8260B	02/01/13 17:34 / eli-h
Surr: Toluene-d8	104	%REC		70-130		SW8260B	02/01/13 17:34 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-023
Client Sample ID: 90125-B.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 07:30
DateReceived: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,1-Dichloroethane	3.9	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,1-Dichloroethene	7.6	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-023
Client Sample ID: 90125-B.1/13

Report Date: 02/12/13
Collection Date: 01/24/13 07:30
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/04/13 12:14 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Tetrachloroethene	5.2	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Trichloroethene	1.8	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/04/13 12:14 / eli-h
Surr: 1,2-Dichloroethane-d4	83.0	%REC		70-130		SW8260B	02/04/13 12:14 / eli-h
Surr: Dibromofluoromethane	89.0	%REC		70-130		SW8260B	02/04/13 12:14 / eli-h
Surr: p-Bromofluorobenzene	88.0	%REC		70-130		SW8260B	02/04/13 12:14 / eli-h
Surr: Toluene-d8	102	%REC		70-130		SW8260B	02/04/13 12:14 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-024
Client Sample ID: Trip Blank 7228

Report Date: 02/12/13
Collection Date: 01/24/13
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Benzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Bromobenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Bromochloromethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Bromodichloromethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Bromoform	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Bromomethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Chlorobenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Chloroethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Chloroform	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Chloromethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Dibromomethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Ethylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Isopropylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010779-024
Client Sample ID: Trip Blank 7228

Report Date: 02/12/13
Collection Date: 01/24/13
Date Received: 01/25/13
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Methyl ethyl ketone	ND	ug/L		20		SW8260B	02/01/13 10:56 / eli-h
Methyl tert-butyl ether (MTBE)	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Methylene chloride	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
n-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
n-Propylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Naphthalene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
o-Xylene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Styrene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Tetrachloroethene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Toluene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Trichloroethene	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Vinyl chloride	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Xylenes, Total	ND	ug/L		1.0		SW8260B	02/01/13 10:56 / eli-h
Surr: 1,2-Dichloroethane-d4	86.0	%REC		70-130		SW8260B	02/01/13 10:56 / eli-h
Surr: Dibromofluoromethane	94.0	%REC		70-130		SW8260B	02/01/13 10:56 / eli-h
Surr: p-Bromofluorobenzene	87.0	%REC		70-130		SW8260B	02/01/13 10:56 / eli-h
Surr: Toluene-d8	97.0	%REC		70-130		SW8260B	02/01/13 10:56 / eli-h

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Analytical Run: H_R86090		
Sample ID: CCV013113A	67 Continuing Calibration Verification Standard								01/31/13 08:29	
Benzene		4.96	ug/L	1.0	99	70	130			
Bromobenzene		4.80	ug/L	1.0	96	70	130			
Bromochloromethane		4.20	ug/L	1.0	84	70	130			
Bromodichloromethane		4.96	ug/L	1.0	99	70	130			
Bromoform		4.20	ug/L	1.0	84	70	130			
Bromomethane		4.20	ug/L	1.0	84	70	130			
n-Butylbenzene		5.48	ug/L	1.0	110	70	130			
sec-Butylbenzene		5.44	ug/L	1.0	109	70	130			
tert-Butylbenzene		5.88	ug/L	1.0	118	70	130			
Carbon tetrachloride		4.96	ug/L	1.0	99	70	130			
Chlorobenzene		5.04	ug/L	1.0	101	70	130			
Chlorodibromomethane		4.24	ug/L	1.0	85	70	130			
Chloroethane		4.44	ug/L	1.0	89	70	130			
Chloroform		4.12	ug/L	1.0	82	80	120			
Chloromethane		4.92	ug/L	1.0	98	70	130			
2-Chloroethyl vinyl ether		4.96	ug/L	1.0	99	70	130			
1,2-Dibromo-3-chloropropane		3.95	ug/L	1.0	79	70	130			
1,2-Dibromoethane		4.00	ug/L	1.0	80	70	130			
2-Chlorotoluene		5.56	ug/L	1.0	111	70	130			
Dibromomethane		4.68	ug/L	1.0	94	70	130			
1,2-Dichlorobenzene		4.88	ug/L	1.0	98	70	130			
4-Chlorotoluene		5.28	ug/L	1.0	106	70	130			
1,3-Dichlorobenzene		5.12	ug/L	1.0	102	70	130			
1,4-Dichlorobenzene		4.84	ug/L	1.0	97	70	130			
Dichlorodifluoromethane		6.48	ug/L	1.0	130	70	130			
1,1-Dichloroethane		5.12	ug/L	1.0	102	70	130			
1,2-Dichloroethane		4.08	ug/L	1.0	82	70	130			
1,1-Dichloroethene		5.00	ug/L	1.0	100	80	120			
cis-1,2-Dichloroethene		4.56	ug/L	1.0	91	70	130			
trans-1,2-Dichloroethene		5.28	ug/L	1.0	106	70	130			
1,2-Dichloropropane		4.96	ug/L	1.0	99	80	120			
1,3-Dichloropropane		4.32	ug/L	1.0	86	70	130			
2,2-Dichloropropane		5.32	ug/L	1.0	106	70	130			
1,1-Dichloropropene		4.80	ug/L	1.0	96	70	130			
cis-1,3-Dichloropropene		5.08	ug/L	1.0	102	70	130			
trans-1,3-Dichloropropene		4.84	ug/L	1.0	97	70	130			
Ethylbenzene		5.16	ug/L	1.0	103	80	120			
Hexachlorobutadiene		5.72	ug/L	1.0	114	70	130			
Isopropylbenzene		5.04	ug/L	1.0	101	70	130			
p-Isopropyltoluene		5.56	ug/L	1.0	111	70	130			
Methyl tert-butyl ether (MTBE)		4.16	ug/L	1.0	83	70	130			
Methyl ethyl ketone		36.6	ug/L	20	73	70	130			
Methylene chloride		4.16	ug/L	1.0	83	70	130			
Naphthalene		3.58	ug/L	1.0	72	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Analytical Run: H_R86090		
Sample ID: CCV013113A	67 Continuing Calibration Verification Standard								01/31/13 08:29	
n-Propylbenzene		5.20	ug/L	1.0	104	70	130			
Styrene		4.88	ug/L	1.0	98	70	130			
1,1,1,2-Tetrachloroethane		4.68	ug/L	1.0	94	70	130			
1,1,2,2-Tetrachloroethane		4.00	ug/L	1.0	80	70	130			
Tetrachloroethene		5.84	ug/L	1.0	117	70	130			
Toluene		5.72	ug/L	1.0	114	80	120			
1,2,3-Trichlorobenzene		4.00	ug/L	1.0	80	70	130			
1,2,4-Trichlorobenzene		4.20	ug/L	1.0	84	70	130			
1,1,1-Trichloroethane		5.00	ug/L	1.0	100	70	130			
1,1,2-Trichloroethane		4.68	ug/L	1.0	94	70	130			
Trichloroethene		5.96	ug/L	1.0	119	70	130			
Trichlorofluoromethane		5.48	ug/L	1.0	110	70	130			
1,2,3-Trichloropropane		4.88	ug/L	1.0	98	70	130			
1,2,4-Trimethylbenzene		5.32	ug/L	1.0	106	70	130			
1,3,5-Trimethylbenzene		5.40	ug/L	1.0	108	70	130			
Vinyl chloride		5.08	ug/L	1.0	102	80	120			
m+p-Xylenes		11.0	ug/L	1.0	110	70	130			
o-Xylene		5.36	ug/L	1.0	107	70	130			
Xylenes, Total		16.4	ug/L	1.0	109	70	130			
Surr: 1,2-Dichloroethane-d4				1.0	83	69.7	142			
Surr: Dibromofluoromethane				1.0	84	69.9	128			
Surr: p-Bromofluorobenzene				1.0	93	83.7	119			
Surr: Toluene-d8				1.0	106	75.5	125			

Method: SW8260B								Batch: H_R86090	
Sample ID: LCS013113A		67 Laboratory Control Sample			Run: SUB-H86090			01/31/13 09:24	
Benzene	4.84	ug/L	1.0	97	73.7	125			
Bromobenzene	4.68	ug/L	1.0	94	80.2	119			
Bromochloromethane	4.28	ug/L	1.0	86	64.6	125			
Bromodichloromethane	4.36	ug/L	1.0	87	70.9	126			
Bromoform	4.16	ug/L	1.0	83	68.7	120			
Bromomethane	4.64	ug/L	1.0	93	43.5	144			
n-Butylbenzene	5.16	ug/L	1.0	103	69.2	132			
sec-Butylbenzene	5.08	ug/L	1.0	102	69.3	132			
tert-Butylbenzene	5.28	ug/L	1.0	106	71.2	128			
Carbon tetrachloride	4.96	ug/L	1.0	99	68.8	123			
Chlorobenzene	4.64	ug/L	1.0	93	78.3	121			
Chlorodibromomethane	3.99	ug/L	1.0	80	69.7	118			
Chloroethane	5.56	ug/L	1.0	111	49.1	152			
Chloroform	4.36	ug/L	1.0	87	67.6	124			
Chloromethane	5.12	ug/L	1.0	102	67.9	134			
2-Chloroethyl vinyl ether	4.28	ug/L	1.0	86	61.3	134			
1,2-Dibromo-3-chloropropane	4.20	ug/L	1.0	84	58.2	138			
1,2-Dibromoethane	3.66	ug/L	1.0	73	70.6	114			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86090
Sample ID: LCS013113A	67	Laboratory Control Sample				Run: SUB-H86090			01/31/13 09:24	
2-Chlorotoluene		5.20	ug/L	1.0	104	75.7	124			
Dibromomethane		4.20	ug/L	1.0	84	64.2	126			
1,2-Dichlorobenzene		4.48	ug/L	1.0	90	78	125			
4-Chlorotoluene		4.80	ug/L	1.0	96	75.3	123			
1,3-Dichlorobenzene		4.76	ug/L	1.0	95	76.8	123			
1,4-Dichlorobenzene		4.52	ug/L	1.0	90	78.1	117			
Dichlorodifluoromethane		6.16	ug/L	1.0	123	65.6	148			
1,1-Dichloroethane		4.68	ug/L	1.0	94	73	130			
1,2-Dichloroethane		3.97	ug/L	1.0	79	71	137			
1,1-Dichloroethene		4.80	ug/L	1.0	96	59.3	137			
cis-1,2-Dichloroethene		4.60	ug/L	1.0	92	78.3	122			
trans-1,2-Dichloroethene		5.04	ug/L	1.0	101	69.3	128			
1,2-Dichloropropane		4.48	ug/L	1.0	90	72.3	140			
1,3-Dichloropropane		4.04	ug/L	1.0	81	75.2	127			
2,2-Dichloropropane		5.32	ug/L	1.0	106	70.4	135			
1,1-Dichloropropene		4.96	ug/L	1.0	99	66.5	130			
cis-1,3-Dichloropropene		4.28	ug/L	1.0	86	77	125			
trans-1,3-Dichloropropene		4.24	ug/L	1.0	85	74.7	123			
Ethylbenzene		4.80	ug/L	1.0	96	75.5	130			
Hexachlorobutadiene		6.00	ug/L	1.0	120	56.8	135			
Isopropylbenzene		5.12	ug/L	1.0	102	68.8	131			
p-Isopropyltoluene		5.20	ug/L	1.0	104	71.1	128			
Methyl tert-butyl ether (MTBE)		3.90	ug/L	1.0	78	72.6	125			
Methyl ethyl ketone		37.2	ug/L	20	74	57.5	140			
Methylene chloride		3.87	ug/L	1.0	77	63.1	131			
Naphthalene		3.70	ug/L	1.0	74	50.4	159			
n-Propylbenzene		5.08	ug/L	1.0	102	67.3	134			
Styrene		4.64	ug/L	1.0	93	77.2	119			
1,1,1,2-Tetrachloroethane		4.56	ug/L	1.0	91	74	119			
1,1,2,2-Tetrachloroethane		3.85	ug/L	1.0	77	77.6	120			
Tetrachloroethene		5.36	ug/L	1.0	107	72.6	127			
Toluene		4.72	ug/L	1.0	94	65.3	130			
1,2,3-Trichlorobenzene		4.12	ug/L	1.0	82	59.4	139			
1,2,4-Trichlorobenzene		4.16	ug/L	1.0	83	61.6	136			
1,1,1-Trichloroethane		5.16	ug/L	1.0	103	72.2	121			
1,1,2-Trichloroethane		3.93	ug/L	1.0	79	74.7	128			
Trichloroethene		5.16	ug/L	1.0	103	69	129			
Trichlorofluoromethane		5.60	ug/L	1.0	112	54.8	141			
1,2,3-Trichloropropane		4.36	ug/L	1.0	87	62.5	131			
1,2,4-Trimethylbenzene		4.80	ug/L	1.0	96	75.1	137			
1,3,5-Trimethylbenzene		4.96	ug/L	1.0	99	72.9	131			
Vinyl chloride		4.84	ug/L	1.0	97	77.7	132			
m+p-Xylenes		9.88	ug/L	1.0	99	76.4	125			
o-Xylene		4.80	ug/L	1.0	96	73.5	127			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86090
Sample ID: LCS013113A	67	Laboratory Control Sample				Run: SUB-H86090				01/31/13 09:24
Xylenes, Total		14.7	ug/L	1.0	98	37.8	157			
Surr: 1,2-Dichloroethane-d4				1.0	92	69.7	142			
Surr: Dibromofluoromethane				1.0	90	69.9	128			
Surr: p-Bromofluorobenzene				1.0	97	83.7	119			
Surr: Toluene-d8				1.0	101	75.5	125			
Sample ID: MB013113A										01/31/13 10:27
	67	Method Blank				Run: SUB-H86090				
Benzene		ND	ug/L	1.0						
Bromobenzene		ND	ug/L	1.0						
Bromochloromethane		ND	ug/L	1.0						
Bromodichloromethane		ND	ug/L	1.0						
Bromoform		ND	ug/L	1.0						
Bromomethane		ND	ug/L	1.0						
n-Butylbenzene		ND	ug/L	1.0						
sec-Butylbenzene		ND	ug/L	1.0						
tert-Butylbenzene		ND	ug/L	1.0						
Carbon tetrachloride		ND	ug/L	1.0						
Chlorobenzene		ND	ug/L	1.0						
Chlorodibromomethane		ND	ug/L	1.0						
Chloroethane		ND	ug/L	1.0						
Chloroform		ND	ug/L	1.0						
Chloromethane		ND	ug/L	1.0						
2-Chloroethyl vinyl ether		ND	ug/L	1.0						
1,2-Dibromo-3-chloropropane		ND	ug/L	1.0						
1,2-Dibromoethane		ND	ug/L	1.0						
2-Chlorotoluene		ND	ug/L	1.0						
Dibromomethane		ND	ug/L	1.0						
1,2-Dichlorobenzene		ND	ug/L	1.0						
4-Chlorotoluene		ND	ug/L	1.0						
1,3-Dichlorobenzene		ND	ug/L	1.0						
1,4-Dichlorobenzene		ND	ug/L	1.0						
Dichlorodifluoromethane		ND	ug/L	1.0						
1,1-Dichloroethane		ND	ug/L	1.0						
1,2-Dichloroethane		ND	ug/L	1.0						
1,1-Dichloroethene		ND	ug/L	1.0						
cis-1,2-Dichloroethene		ND	ug/L	1.0						
trans-1,2-Dichloroethene		ND	ug/L	1.0						
1,2-Dichloropropane		ND	ug/L	1.0						
1,3-Dichloropropane		ND	ug/L	1.0						
2,2-Dichloropropane		ND	ug/L	1.0						
1,1-Dichloropropene		ND	ug/L	1.0						
cis-1,3-Dichloropropene		ND	ug/L	1.0						
trans-1,3-Dichloropropene		ND	ug/L	1.0						
Ethylbenzene		ND	ug/L	1.0						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86090
Sample ID: MB013113A	67	Method Blank				Run: SUB-H86090				01/31/13 10:27
Hexachlorobutadiene		ND	ug/L	1.0						
Isopropylbenzene		ND	ug/L	1.0						
p-Isopropyltoluene		ND	ug/L	1.0						
Methyl tert-butyl ether (MTBE)		ND	ug/L	1.0						
Methyl ethyl ketone		ND	ug/L	20						
Methylene chloride		ND	ug/L	1.0						
Naphthalene		ND	ug/L	1.0						
n-Propylbenzene		ND	ug/L	1.0						
Styrene		ND	ug/L	1.0						
1,1,1,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,2,2-Tetrachloroethane		ND	ug/L	1.0						
Tetrachloroethene		ND	ug/L	1.0						
Toluene		ND	ug/L	1.0						
1,2,3-Trichlorobenzene		ND	ug/L	1.0						
1,2,4-Trichlorobenzene		ND	ug/L	1.0						
1,1,1-Trichloroethane		ND	ug/L	1.0						
1,1,2-Trichloroethane		ND	ug/L	1.0						
Trichloroethene		ND	ug/L	1.0						
Trichlorofluoromethane		ND	ug/L	1.0						
1,2,3-Trichloropropane		ND	ug/L	1.0						
1,2,4-Trimethylbenzene		ND	ug/L	1.0						
1,3,5-Trimethylbenzene		ND	ug/L	1.0						
Vinyl chloride		ND	ug/L	1.0						
m+p-Xylenes		ND	ug/L	1.0						
o-Xylene		ND	ug/L	1.0						
Xylenes, Total		ND	ug/L	1.0						
Surr: 1,2-Dichloroethane-d4				1.0	83	69.7	142			
Surr: Dibromofluoromethane				1.0	92	69.9	128			
Surr: p-Bromofluorobenzene				1.0	89	83.7	119			
Surr: Toluene-d8				1.0	98	75.5	125			
Sample ID: C13010779-001A	67	Sample Matrix Spike				Run: SUB-H86090				01/31/13 18:35
Benzene		9.20	ug/L	1.0	92	73.7	125			
Bromobenzene		9.92	ug/L	1.0	99	80.2	119			
Bromochloromethane		9.44	ug/L	1.0	94	64.6	125			
Bromodichloromethane		9.52	ug/L	1.0	95	70.9	126			
Bromoform		7.98	ug/L	1.0	80	68.7	120			
Bromomethane		9.76	ug/L	1.0	98	43.5	144			
n-Butylbenzene		10.2	ug/L	1.0	102	69.2	132			
sec-Butylbenzene		10.1	ug/L	1.0	101	69.3	132			
tert-Butylbenzene		10.2	ug/L	1.0	102	71.2	128			
Carbon tetrachloride		10.6	ug/L	1.0	106	68.8	123			
Chlorobenzene		10.2	ug/L	1.0	102	78.3	121			
Chlorodibromomethane		8.32	ug/L	1.0	83	69.7	118			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86090
Sample ID: C13010779-001A	67	Sample Matrix Spike				Run: SUB-H86090				01/31/13 18:35
Chloroethane		10.3	ug/L	1.0	103	49.1	152			
Chloroform		9.12	ug/L	1.0	91	67.6	124			
Chloromethane		8.64	ug/L	1.0	86	67.9	134			
2-Chloroethyl vinyl ether		ND	ug/L	1.0		61.3	134			S
1,2-Dibromo-3-chloropropane		8.16	ug/L	1.0	82	58.2	138			
1,2-Dibromoethane		7.53	ug/L	1.0	75	70.6	114			
2-Chlorotoluene		10.6	ug/L	1.0	106	75.7	124			
Dibromomethane		8.96	ug/L	1.0	90	64.2	126			
1,2-Dichlorobenzene		9.12	ug/L	1.0	91	78	125			
4-Chlorotoluene		10.0	ug/L	1.0	100	75.3	123			
1,3-Dichlorobenzene		9.76	ug/L	1.0	98	76.8	123			
1,4-Dichlorobenzene		9.28	ug/L	1.0	93	78.1	117			
Dichlorodifluoromethane		11.0	ug/L	1.0	110	65.6	148			
1,1-Dichloroethane		10.6	ug/L	1.0	106	73	130			
1,2-Dichloroethane		8.80	ug/L	1.0	88	71	137			
1,1-Dichloroethene		11.0	ug/L	1.0	110	59.3	137			
cis-1,2-Dichloroethene		9.84	ug/L	1.0	98	78.3	122			
trans-1,2-Dichloroethene		11.0	ug/L	1.0	110	69.3	128			
1,2-Dichloropropane		9.84	ug/L	1.0	98	72.3	140			
1,3-Dichloropropane		8.88	ug/L	1.0	89	75.2	127			
2,2-Dichloropropane		11.0	ug/L	1.0	110	70.4	135			
1,1-Dichloropropene		10.4	ug/L	1.0	104	66.5	130			
cis-1,3-Dichloropropene		9.52	ug/L	1.0	95	77	125			
trans-1,3-Dichloropropene		9.60	ug/L	1.0	96	74.7	123			
Ethylbenzene		10.5	ug/L	1.0	105	75.5	130			
Hexachlorobutadiene		10.1	ug/L	1.0	101	56.8	135			
Isopropylbenzene		10.1	ug/L	1.0	101	68.8	131			
p-Isopropyltoluene		10.4	ug/L	1.0	104	71.1	128			
Methyl tert-butyl ether (MTBE)		9.20	ug/L	1.0	92	72.6	125			
Methyl ethyl ketone		74.8	ug/L	40	75	57.5	140			
Methylene chloride		8.56	ug/L	1.0	86	63.1	131			
Naphthalene		7.42	ug/L	1.0	74	50.4	159			
n-Propylbenzene		9.92	ug/L	1.0	99	67.3	134			
Styrene		9.44	ug/L	1.0	94	77.2	119			
1,1,1,2-Tetrachloroethane		9.84	ug/L	1.0	98	74	119			
1,1,2,2-Tetrachloroethane		8.72	ug/L	1.0	87	77.6	120			
Tetrachloroethene		11.4	ug/L	1.0	114	72.6	127			
Toluene		10.6	ug/L	1.0	106	65.3	130			
1,2,3-Trichlorobenzene		7.74	ug/L	1.0	77	59.4	139			
1,2,4-Trichlorobenzene		7.98	ug/L	1.0	80	61.6	136			
1,1,1-Trichloroethane		11.0	ug/L	1.0	110	72.2	121			
1,1,2-Trichloroethane		8.80	ug/L	1.0	88	74.7	128			
Trichloroethene		11.0	ug/L	1.0	110	69	129			
Trichlorofluoromethane		10.6	ug/L	1.0	106	54.8	141			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Batch: H_R86090		
Sample ID: C13010779-001A	67	Sample Matrix Spike				Run: SUB-H86090			01/31/13 18:35	
1,2,3-Trichloropropane		7.89	ug/L	1.0	79	62.5	131			
1,2,4-Trimethylbenzene		9.68	ug/L	1.0	97	75.1	137			
1,3,5-Trimethylbenzene		9.68	ug/L	1.0	97	72.9	131			
Vinyl chloride		9.12	ug/L	1.0	91	77.7	132			
m+p-Xylenes		21.0	ug/L	1.0	105	76.4	125			
o-Xylene		10.6	ug/L	1.0	106	73.5	127			
Xylenes, Total		31.5	ug/L	2.0	105	37.8	157			
Surr: 1,2-Dichloroethane-d4				2.0	89	69.7	142			
Surr: Dibromofluoromethane				2.0	88	69.9	128			
Surr: p-Bromofluorobenzene				2.0	96	83.7	119			
Surr: Toluene-d8				2.0	109	75.5	125			
- 2-Chloroethyl vinyl ether will degrade in acid-preserved samples.										
Sample ID: C13010779-001A	67	Sample Matrix Spike Duplicate				Run: SUB-H86090			01/31/13 19:05	
Benzene		10.4	ug/L	1.0	104	73.7	125	12	20	
Bromobenzene		10.2	ug/L	1.0	102	80.2	119	2.4	20	
Bromochloromethane		9.28	ug/L	1.0	93	64.6	125	1.7	20	
Bromodichloromethane		10.3	ug/L	1.0	103	70.9	126	8.1	20	
Bromoform		8.16	ug/L	1.0	82	68.7	120	2.2	20	
Bromomethane		10.2	ug/L	1.0	102	43.5	144	4.8	20	
n-Butylbenzene		11.4	ug/L	1.0	114	69.2	132	10	20	
sec-Butylbenzene		11.0	ug/L	1.0	110	69.3	132	9.1	20	
tert-Butylbenzene		11.3	ug/L	1.0	113	71.2	128	10	20	
Carbon tetrachloride		10.1	ug/L	1.0	101	68.8	123	5.4	20	
Chlorobenzene		9.92	ug/L	1.0	99	78.3	121	2.4	20	
Chlorodibromomethane		8.80	ug/L	1.0	88	69.7	118	5.6	20	
Chloroethane		10.2	ug/L	1.0	102	49.1	152	1.6	20	
Chloroform		9.04	ug/L	1.0	90	67.6	124	0.9	20	
Chloromethane		8.80	ug/L	1.0	88	67.9	134	1.8	20	
2-Chloroethyl vinyl ether		ND	ug/L	1.0		61.3	134		20	S
1,2-Dibromo-3-chloropropane		9.04	ug/L	1.0	90	58.2	138	10	20	
1,2-Dibromoethane		8.32	ug/L	1.0	83	70.6	114	10.0	20	
2-Chlorotoluene		11.5	ug/L	1.0	115	75.7	124	7.9	20	
Dibromomethane		9.76	ug/L	1.0	98	64.2	126	8.5	20	
1,2-Dichlorobenzene		10.2	ug/L	1.0	102	78	125	11	20	
4-Chlorotoluene		10.8	ug/L	1.0	108	75.3	123	7.7	20	
1,3-Dichlorobenzene		10.3	ug/L	1.0	103	76.8	123	5.6	20	
1,4-Dichlorobenzene		10.3	ug/L	1.0	103	78.1	117	11	20	
Dichlorodifluoromethane		11.2	ug/L	1.0	112	65.6	148	2.2	20	
1,1-Dichloroethane		10.2	ug/L	1.0	102	73	130	3.8	20	
1,2-Dichloroethane		8.96	ug/L	1.0	90	71	137	1.8	20	
1,1-Dichloroethene		10.3	ug/L	1.0	103	59.3	137	6.7	20	
cis-1,2-Dichloroethene		9.68	ug/L	1.0	97	78.3	122	1.6	20	
trans-1,2-Dichloroethene		10.4	ug/L	1.0	104	69.3	128	6.0	20	
1,2-Dichloropropane		11.0	ug/L	1.0	110	72.3	140	11	20	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: H_R86090	
Sample ID: C13010779-001A		67 Sample Matrix Spike Duplicate				Run: SUB-H86090			01/31/13 19:05	
1,3-Dichloropropane		9.12	ug/L	1.0	91	75.2	127	2.7	20	
2,2-Dichloropropane		10.4	ug/L	1.0	104	70.4	135	5.2	20	
1,1-Dichloropropene		10.8	ug/L	1.0	108	66.5	130	3.8	20	
cis-1,3-Dichloropropene		10.2	ug/L	1.0	102	77	125	6.5	20	
trans-1,3-Dichloropropene		10.2	ug/L	1.0	102	74.7	123	5.7	20	
Ethylbenzene		10.1	ug/L	1.0	101	75.5	130	3.9	20	
Hexachlorobutadiene		11.3	ug/L	1.0	113	56.8	135	11	20	
Isopropylbenzene		10.3	ug/L	1.0	103	68.8	131	2.4	20	
p-Isopropyltoluene		11.0	ug/L	1.0	110	71.1	128	6.0	20	
Methyl tert-butyl ether (MTBE)		9.12	ug/L	1.0	91	72.6	125	0.9	20	
Methyl ethyl ketone		74.1	ug/L	40	74	57.5	140	1.0	20	
Methylene chloride		8.64	ug/L	1.0	86	63.1	131	0.9	20	
Naphthalene		8.72	ug/L	1.0	87	50.4	159	16	20	
n-Propylbenzene		10.2	ug/L	1.0	102	67.3	134	3.2	20	
Styrene		9.04	ug/L	1.0	90	77.2	119	4.3	20	
1,1,1,2-Tetrachloroethane		9.68	ug/L	1.0	97	74	119	1.6	20	
1,1,2,2-Tetrachloroethane		8.64	ug/L	1.0	86	77.6	120	0.9	20	
Tetrachloroethene		11.4	ug/L	1.0	114	72.6	127	0.7	20	
Toluene		11.0	ug/L	1.0	110	65.3	130	3.7	20	
1,2,3-Trichlorobenzene		9.68	ug/L	1.0	97	59.4	139	22	20	R
1,2,4-Trichlorobenzene		9.12	ug/L	1.0	91	61.6	136	13	20	
1,1,1-Trichloroethane		10.6	ug/L	1.0	106	72.2	121	3.0	20	
1,1,2-Trichloroethane		9.60	ug/L	1.0	96	74.7	128	8.7	20	
Trichloroethene		12.0	ug/L	1.0	120	69	129	8.3	20	
Trichlorofluoromethane		10.2	ug/L	1.0	102	54.8	141	4.6	20	
1,2,3-Trichloropropane		9.44	ug/L	1.0	94	62.5	131	18	20	
1,2,4-Trimethylbenzene		10.5	ug/L	1.0	105	75.1	137	7.9	20	
1,3,5-Trimethylbenzene		10.1	ug/L	1.0	101	72.9	131	4.0	20	
Vinyl chloride		9.36	ug/L	1.0	94	77.7	132	2.6	20	
m+p-Xylenes		20.9	ug/L	1.0	104	76.4	125	0.4	20	
o-Xylene		10.7	ug/L	1.0	107	73.5	127	1.5	20	
Xylenes, Total		31.6	ug/L	2.0	105	37.8	157	0.3	20	
Surr: 1,2-Dichloroethane-d4				2.0	88	69.7	142			
Surr: Dibromofluoromethane				2.0	87	69.9	128			
Surr: p-Bromofluorobenzene				2.0	94	83.7	119			
Surr: Toluene-d8				2.0	109	75.5	125			

- 2-Chloroethyl vinyl ether will degrade in acid-preserved samples.

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

R - RPD exceeds advisory limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Analytical Run: H_R86116		
Sample ID: CCV020113A	67 Continuing Calibration Verification Standard								02/01/13 08:33	
Benzene		5.12	ug/L	1.0	102	70	130			
Bromobenzene		4.52	ug/L	1.0	90	70	130			
Bromochloromethane		4.16	ug/L	1.0	83	70	130			
Bromodichloromethane		4.28	ug/L	1.0	86	70	130			
Bromoform		4.24	ug/L	1.0	85	70	130			
Bromomethane		5.52	ug/L	1.0	110	70	130			
n-Butylbenzene		5.28	ug/L	1.0	106	70	130			
sec-Butylbenzene		5.44	ug/L	1.0	109	70	130			
tert-Butylbenzene		5.52	ug/L	1.0	110	70	130			
Carbon tetrachloride		5.12	ug/L	1.0	102	70	130			
Chlorobenzene		5.04	ug/L	1.0	101	70	130			
Chlorodibromomethane		4.08	ug/L	1.0	82	70	130			
Chloroethane		4.48	ug/L	1.0	90	70	130			
Chloroform		4.40	ug/L	1.0	88	80	120			
Chloromethane		4.72	ug/L	1.0	94	70	130			
2-Chloroethyl vinyl ether		4.20	ug/L	1.0	84	70	130			
1,2-Dibromo-3-chloropropane		4.00	ug/L	1.0	80	70	130			
1,2-Dibromoethane		3.83	ug/L	1.0	77	70	130			
2-Chlorotoluene		5.56	ug/L	1.0	111	70	130			
Dibromomethane		3.98	ug/L	1.0	80	70	130			
1,2-Dichlorobenzene		4.56	ug/L	1.0	91	70	130			
4-Chlorotoluene		5.12	ug/L	1.0	102	70	130			
1,3-Dichlorobenzene		4.80	ug/L	1.0	96	70	130			
1,4-Dichlorobenzene		4.76	ug/L	1.0	95	70	130			
Dichlorodifluoromethane		6.24	ug/L	1.0	125	70	130			
1,1-Dichloroethane		4.80	ug/L	1.0	96	70	130			
1,2-Dichloroethane		3.95	ug/L	1.0	79	70	130			
1,1-Dichloroethene		5.04	ug/L	1.0	101	80	120			
cis-1,2-Dichloroethene		4.80	ug/L	1.0	96	70	130			
trans-1,2-Dichloroethene		5.08	ug/L	1.0	102	70	130			
1,2-Dichloropropane		4.76	ug/L	1.0	95	80	120			
1,3-Dichloropropane		4.60	ug/L	1.0	92	70	130			
2,2-Dichloropropane		5.40	ug/L	1.0	108	70	130			
1,1-Dichloropropene		5.12	ug/L	1.0	102	70	130			
cis-1,3-Dichloropropene		4.40	ug/L	1.0	88	70	130			
trans-1,3-Dichloropropene		4.52	ug/L	1.0	90	70	130			
Ethylbenzene		5.04	ug/L	1.0	101	80	120			
Hexachlorobutadiene		5.28	ug/L	1.0	106	70	130			
Isopropylbenzene		5.12	ug/L	1.0	102	70	130			
p-Isopropyltoluene		5.12	ug/L	1.0	102	70	130			
Methyl tert-butyl ether (MTBE)		4.12	ug/L	1.0	82	70	130			
Methyl ethyl ketone		36.1	ug/L	20	72	70	130			
Methylene chloride		4.24	ug/L	1.0	85	70	130			
Naphthalene		3.61	ug/L	1.0	72	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Analytical Run: H_R86116		
Sample ID: CCV020113A	67 Continuing Calibration Verification Standard							02/01/13 08:33		
n-Propylbenzene		4.88	ug/L	1.0	98	70	130			
Styrene		4.80	ug/L	1.0	96	70	130			
1,1,1,2-Tetrachloroethane		4.56	ug/L	1.0	91	70	130			
1,1,2,2-Tetrachloroethane		4.04	ug/L	1.0	81	70	130			
Tetrachloroethene		5.48	ug/L	1.0	110	70	130			
Toluene		4.92	ug/L	1.0	98	80	120			
1,2,3-Trichlorobenzene		3.86	ug/L	1.0	77	70	130			
1,2,4-Trichlorobenzene		4.08	ug/L	1.0	82	70	130			
1,1,1-Trichloroethane		5.00	ug/L	1.0	100	70	130			
1,1,2-Trichloroethane		4.40	ug/L	1.0	88	70	130			
Trichloroethene		5.24	ug/L	1.0	105	70	130			
Trichlorofluoromethane		5.08	ug/L	1.0	102	70	130			
1,2,3-Trichloropropane		4.56	ug/L	1.0	91	70	130			
1,2,4-Trimethylbenzene		5.12	ug/L	1.0	102	70	130			
1,3,5-Trimethylbenzene		5.08	ug/L	1.0	102	70	130			
Vinyl chloride		4.84	ug/L	1.0	97	80	120			
m+p-Xylenes		10.5	ug/L	1.0	105	70	130			
o-Xylene		5.16	ug/L	1.0	103	70	130			
Xylenes, Total		15.6	ug/L	1.0	104	70	130			
Surr: 1,2-Dichloroethane-d4				1.0	83	69.7	142			
Surr: Dibromofluoromethane				1.0	89	69.9	128			
Surr: p-Bromofluorobenzene				1.0	92	83.7	119			
Surr: Toluene-d8				1.0	100	75.5	125			

Method: SW8260B								Batch: H_R86116	
Sample ID: LCS020113A		67 Laboratory Control Sample			Run: SUB-H86116			02/01/13 09:13	
Benzene	5.32	ug/L	1.0	106	73.7	125			
Bromobenzene	4.52	ug/L	1.0	90	80.2	119			
Bromochloromethane	4.52	ug/L	1.0	90	64.6	125			
Bromodichloromethane	4.48	ug/L	1.0	90	70.9	126			
Bromoform	4.08	ug/L	1.0	82	68.7	120			
Bromomethane	6.16	ug/L	1.0	123	43.5	144			
n-Butylbenzene	5.72	ug/L	1.0	114	69.2	132			
sec-Butylbenzene	5.64	ug/L	1.0	113	69.3	132			
tert-Butylbenzene	5.60	ug/L	1.0	112	71.2	128			
Carbon tetrachloride	5.48	ug/L	1.0	110	68.8	123			
Chlorobenzene	4.72	ug/L	1.0	94	78.3	121			
Chlorodibromomethane	3.94	ug/L	1.0	79	69.7	118			
Chloroethane	5.56	ug/L	1.0	111	49.1	152			
Chloroform	4.44	ug/L	1.0	89	67.6	124			
Chloromethane	4.96	ug/L	1.0	99	67.9	134			
2-Chloroethyl vinyl ether	4.88	ug/L	1.0	98	61.3	134			
1,2-Dibromo-3-chloropropane	4.28	ug/L	1.0	86	58.2	138			
1,2-Dibromoethane	3.56	ug/L	1.0	71	70.6	114			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86116
Sample ID: LCS020113A	67	Laboratory Control Sample				Run: SUB-H86116			02/01/13 09:13	
2-Chlorotoluene		5.60	ug/L	1.0	112	75.7	124			
Dibromomethane		4.08	ug/L	1.0	82	64.2	126			
1,2-Dichlorobenzene		4.88	ug/L	1.0	98	78	125			
4-Chlorotoluene		5.12	ug/L	1.0	102	75.3	123			
1,3-Dichlorobenzene		5.04	ug/L	1.0	101	76.8	123			
1,4-Dichlorobenzene		4.84	ug/L	1.0	97	78.1	117			
Dichlorodifluoromethane		6.08	ug/L	1.0	122	65.6	148			
1,1-Dichloroethane		5.12	ug/L	1.0	102	73	130			
1,2-Dichloroethane		4.20	ug/L	1.0	84	71	137			
1,1-Dichloroethene		5.04	ug/L	1.0	101	59.3	137			
cis-1,2-Dichloroethene		5.04	ug/L	1.0	101	78.3	122			
trans-1,2-Dichloroethene		5.24	ug/L	1.0	105	69.3	128			
1,2-Dichloropropane		4.68	ug/L	1.0	94	72.3	140			
1,3-Dichloropropane		4.12	ug/L	1.0	82	75.2	127			
2,2-Dichloropropane		5.52	ug/L	1.0	110	70.4	135			
1,1-Dichloropropene		5.52	ug/L	1.0	110	66.5	130			
cis-1,3-Dichloropropene		4.44	ug/L	1.0	89	77	125			
trans-1,3-Dichloropropene		4.20	ug/L	1.0	84	74.7	123			
Ethylbenzene		4.88	ug/L	1.0	98	75.5	130			
Hexachlorobutadiene		5.60	ug/L	1.0	112	56.8	135			
Isopropylbenzene		5.24	ug/L	1.0	105	68.8	131			
p-Isopropyltoluene		5.48	ug/L	1.0	110	71.1	128			
Methyl tert-butyl ether (MTBE)		3.98	ug/L	1.0	80	72.6	125			
Methyl ethyl ketone		40.4	ug/L	20	81	57.5	140			
Methylene chloride		4.12	ug/L	1.0	82	63.1	131			
Naphthalene		3.90	ug/L	1.0	78	50.4	159			
n-Propylbenzene		5.08	ug/L	1.0	102	67.3	134			
Styrene		4.56	ug/L	1.0	91	77.2	119			
1,1,1,2-Tetrachloroethane		4.64	ug/L	1.0	93	74	119			
1,1,2,2-Tetrachloroethane		4.08	ug/L	1.0	82	77.6	120			
Tetrachloroethene		5.32	ug/L	1.0	106	72.6	127			
Toluene		4.96	ug/L	1.0	99	65.3	130			
1,2,3-Trichlorobenzene		4.40	ug/L	1.0	88	59.4	139			
1,2,4-Trichlorobenzene		4.32	ug/L	1.0	86	61.6	136			
1,1,1-Trichloroethane		5.32	ug/L	1.0	106	72.2	121			
1,1,2-Trichloroethane		4.12	ug/L	1.0	82	74.7	128			
Trichloroethene		5.32	ug/L	1.0	106	69	129			
Trichlorofluoromethane		5.64	ug/L	1.0	113	54.8	141			
1,2,3-Trichloropropane		4.20	ug/L	1.0	84	62.5	131			
1,2,4-Trimethylbenzene		5.04	ug/L	1.0	101	75.1	137			
1,3,5-Trimethylbenzene		5.08	ug/L	1.0	102	72.9	131			
Vinyl chloride		5.12	ug/L	1.0	102	77.7	132			
m+p-Xylenes		10.1	ug/L	1.0	101	76.4	125			
o-Xylene		4.96	ug/L	1.0	99	73.5	127			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86116
Sample ID: LCS020113A	67	Laboratory Control Sample				Run: SUB-H86116				02/01/13 09:13
Xylenes, Total		15.0	ug/L	1.0	100	37.8	157			
Surr: 1,2-Dichloroethane-d4				1.0	83	69.7	142			
Surr: Dibromofluoromethane				1.0	87	69.9	128			
Surr: p-Bromofluorobenzene				1.0	95	83.7	119			
Surr: Toluene-d8				1.0	100	75.5	125			
Sample ID: MB020113A	67	Method Blank				Run: SUB-H86116				02/01/13 10:25
Benzene		ND	ug/L	1.0						
Bromobenzene		ND	ug/L	1.0						
Bromochloromethane		ND	ug/L	1.0						
Bromodichloromethane		ND	ug/L	1.0						
Bromoform		ND	ug/L	1.0						
Bromomethane		ND	ug/L	1.0						
n-Butylbenzene		ND	ug/L	1.0						
sec-Butylbenzene		ND	ug/L	1.0						
tert-Butylbenzene		ND	ug/L	1.0						
Carbon tetrachloride		ND	ug/L	1.0						
Chlorobenzene		ND	ug/L	1.0						
Chlorodibromomethane		ND	ug/L	1.0						
Chloroethane		ND	ug/L	1.0						
Chloroform		ND	ug/L	1.0						
Chloromethane		ND	ug/L	1.0						
2-Chloroethyl vinyl ether		ND	ug/L	1.0						
1,2-Dibromo-3-chloropropane		ND	ug/L	1.0						
1,2-Dibromoethane		ND	ug/L	1.0						
2-Chlorotoluene		ND	ug/L	1.0						
Dibromomethane		ND	ug/L	1.0						
1,2-Dichlorobenzene		ND	ug/L	1.0						
4-Chlorotoluene		ND	ug/L	1.0						
1,3-Dichlorobenzene		ND	ug/L	1.0						
1,4-Dichlorobenzene		ND	ug/L	1.0						
Dichlorodifluoromethane		ND	ug/L	1.0						
1,1-Dichloroethane		ND	ug/L	1.0						
1,2-Dichloroethane		ND	ug/L	1.0						
1,1-Dichloroethene		ND	ug/L	1.0						
cis-1,2-Dichloroethene		ND	ug/L	1.0						
trans-1,2-Dichloroethene		ND	ug/L	1.0						
1,2-Dichloropropane		ND	ug/L	1.0						
1,3-Dichloropropane		ND	ug/L	1.0						
2,2-Dichloropropane		ND	ug/L	1.0						
1,1-Dichloropropene		ND	ug/L	1.0						
cis-1,3-Dichloropropene		ND	ug/L	1.0						
trans-1,3-Dichloropropene		ND	ug/L	1.0						
Ethylbenzene		ND	ug/L	1.0						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86116
Sample ID: MB020113A	67	Method Blank				Run: SUB-H86116				02/01/13 10:25
Hexachlorobutadiene		ND	ug/L	1.0						
Isopropylbenzene		ND	ug/L	1.0						
p-Isopropyltoluene		ND	ug/L	1.0						
Methyl tert-butyl ether (MTBE)		ND	ug/L	1.0						
Methyl ethyl ketone		ND	ug/L	20						
Methylene chloride		ND	ug/L	1.0						
Naphthalene		ND	ug/L	1.0						
n-Propylbenzene		ND	ug/L	1.0						
Styrene		ND	ug/L	1.0						
1,1,1,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,2,2-Tetrachloroethane		ND	ug/L	1.0						
Tetrachloroethene		ND	ug/L	1.0						
Toluene		ND	ug/L	1.0						
1,2,3-Trichlorobenzene		ND	ug/L	1.0						
1,2,4-Trichlorobenzene		ND	ug/L	1.0						
1,1,1-Trichloroethane		ND	ug/L	1.0						
1,1,2-Trichloroethane		ND	ug/L	1.0						
Trichloroethene		ND	ug/L	1.0						
Trichlorofluoromethane		ND	ug/L	1.0						
1,2,3-Trichloropropane		ND	ug/L	1.0						
1,2,4-Trimethylbenzene		ND	ug/L	1.0						
1,3,5-Trimethylbenzene		ND	ug/L	1.0						
Vinyl chloride		ND	ug/L	1.0						
m+p-Xylenes		ND	ug/L	1.0						
o-Xylene		ND	ug/L	1.0						
Xylenes, Total		ND	ug/L	1.0						
Surr: 1,2-Dichloroethane-d4				1.0	86	69.7	142			
Surr: Dibromofluoromethane				1.0	93	69.9	128			
Surr: p-Bromofluorobenzene				1.0	91	83.7	119			
Surr: Toluene-d8				1.0	98	75.5	125			
Sample ID: C13010779-015A	67	Sample Matrix Spike				Run: SUB-H86116				02/01/13 19:06
Benzene		9.92	ug/L	1.0	99	73.7	125			
Bromobenzene		9.68	ug/L	1.0	97	80.2	119			
Bromochloromethane		8.56	ug/L	1.0	86	64.6	125			
Bromodichloromethane		9.36	ug/L	1.0	94	70.9	126			
Bromoform		8.72	ug/L	1.0	87	68.7	120			
Bromomethane		9.84	ug/L	1.0	98	43.5	144			
n-Butylbenzene		10.4	ug/L	1.0	104	69.2	132			
sec-Butylbenzene		10.9	ug/L	1.0	109	69.3	132			
tert-Butylbenzene		11.0	ug/L	1.0	110	71.2	128			
Carbon tetrachloride		9.68	ug/L	1.0	97	68.8	123			
Chlorobenzene		9.76	ug/L	1.0	98	78.3	121			
Chlorodibromomethane		8.24	ug/L	1.0	82	69.7	118			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86116
Sample ID: C13010779-015A	67	Sample Matrix Spike				Run: SUB-H86116				02/01/13 19:06
Chloroethane		9.12	ug/L	1.0	91	49.1	152			
Chloroform		8.56	ug/L	1.0	86	67.6	124			
Chloromethane		8.64	ug/L	1.0	86	67.9	134			
2-Chloroethyl vinyl ether		ND	ug/L	1.0		61.3	134			S
1,2-Dibromo-3-chloropropane		8.96	ug/L	1.0	90	58.2	138			
1,2-Dibromoethane		7.83	ug/L	1.0	78	70.6	114			
2-Chlorotoluene		11.5	ug/L	1.0	115	75.7	124			
Dibromomethane		8.64	ug/L	1.0	86	64.2	126			
1,2-Dichlorobenzene		9.68	ug/L	1.0	97	78	125			
4-Chlorotoluene		10.2	ug/L	1.0	102	75.3	123			
1,3-Dichlorobenzene		10.0	ug/L	1.0	100	76.8	123			
1,4-Dichlorobenzene		9.92	ug/L	1.0	99	78.1	117			
Dichlorodifluoromethane		10.6	ug/L	1.0	106	65.6	148			
1,1-Dichloroethane		15.7	ug/L	1.0	100	73	130			
1,2-Dichloroethane		8.80	ug/L	1.0	88	71	137			
1,1-Dichloroethene		26.4	ug/L	1.0	103	59.3	137			
cis-1,2-Dichloroethene		10.6	ug/L	1.0	101	78.3	122			
trans-1,2-Dichloroethene		10.0	ug/L	1.0	100	69.3	128			
1,2-Dichloropropane		10.5	ug/L	1.0	105	72.3	140			
1,3-Dichloropropane		8.48	ug/L	1.0	85	75.2	127			
2,2-Dichloropropane		9.44	ug/L	1.0	94	70.4	135			
1,1-Dichloropropene		10.4	ug/L	1.0	104	66.5	130			
cis-1,3-Dichloropropene		8.48	ug/L	1.0	85	77	125			
trans-1,3-Dichloropropene		8.56	ug/L	1.0	86	74.7	123			
Ethylbenzene		10.1	ug/L	1.0	101	75.5	130			
Hexachlorobutadiene		11.1	ug/L	1.0	111	56.8	135			
Isopropylbenzene		10.7	ug/L	1.0	107	68.8	131			
p-Isopropyltoluene		10.5	ug/L	1.0	105	71.1	128			
Methyl tert-butyl ether (MTBE)		8.48	ug/L	1.0	85	72.6	125			
Methyl ethyl ketone		78.2	ug/L	40	78	57.5	140			
Methylene chloride		8.00	ug/L	1.0	80	63.1	131			
Naphthalene		15.0	ug/L	1.0	150	50.4	159			
n-Propylbenzene		10.7	ug/L	1.0	107	67.3	134			
Styrene		10.0	ug/L	1.0	100	77.2	119			
1,1,1,2-Tetrachloroethane		9.92	ug/L	1.0	99	74	119			
1,1,2,2-Tetrachloroethane		8.64	ug/L	1.0	86	77.6	120			
Tetrachloroethene		27.1	ug/L	1.0	106	72.6	127			
Toluene		9.68	ug/L	1.0	97	65.3	130			
1,2,3-Trichlorobenzene		8.88	ug/L	1.0	89	59.4	139			
1,2,4-Trichlorobenzene		8.48	ug/L	1.0	85	61.6	136			
1,1,1-Trichloroethane		9.92	ug/L	1.0	99	72.2	121			
1,1,2-Trichloroethane		8.64	ug/L	1.0	86	74.7	128			
Trichloroethene		18.4	ug/L	1.0	106	69	129			
Trichlorofluoromethane		9.76	ug/L	1.0	98	54.8	141			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86116
Sample ID: C13010779-015A	67	Sample Matrix Spike		Run: SUB-H86116				02/01/13 19:06		
1,2,3-Trichloropropane		9.04	ug/L	1.0	90	62.5	131			
1,2,4-Trimethylbenzene		11.9	ug/L	1.0	119	75.1	137			
1,3,5-Trimethylbenzene		10.2	ug/L	1.0	102	72.9	131			
Vinyl chloride		8.96	ug/L	1.0	90	77.7	132			
m+p-Xylenes		20.6	ug/L	1.0	103	76.4	125			
o-Xylene		10.5	ug/L	1.0	105	73.5	127			
Xylenes, Total		31.0	ug/L	2.0	103	37.8	157			
Surr: 1,2-Dichloroethane-d4				2.0	87	69.7	142			
Surr: Dibromofluoromethane				2.0	88	69.9	128			
Surr: p-Bromofluorobenzene				2.0	94	83.7	119			
Surr: Toluene-d8				2.0	102	75.5	125			
- 2-Chloroethyl vinyl ether will degrade in acid-preserved samples.										
Sample ID: C13010779-015A	67	Sample Matrix Spike Duplicate		Run: SUB-H86116				02/01/13 19:36		
Benzene		9.52	ug/L	1.0	95	73.7	125	4.1	20	
Bromobenzene		9.36	ug/L	1.0	94	80.2	119	3.4	20	
Bromochloromethane		8.08	ug/L	1.0	81	64.6	125	5.8	20	
Bromodichloromethane		9.28	ug/L	1.0	93	70.9	126	0.9	20	
Bromoform		7.94	ug/L	1.0	79	68.7	120	9.3	20	
Bromomethane		10.3	ug/L	1.0	103	43.5	144	4.8	20	
n-Butylbenzene		9.60	ug/L	1.0	96	69.2	132	8.0	20	
sec-Butylbenzene		10.6	ug/L	1.0	106	69.3	132	2.2	20	
tert-Butylbenzene		10.1	ug/L	1.0	101	71.2	128	9.1	20	
Carbon tetrachloride		9.20	ug/L	1.0	92	68.8	123	5.1	20	
Chlorobenzene		9.92	ug/L	1.0	99	78.3	121	1.6	20	
Chlorodibromomethane		8.16	ug/L	1.0	82	69.7	118	1.0	20	
Chloroethane		9.44	ug/L	1.0	94	49.1	152	3.4	20	
Chloroform		8.24	ug/L	1.0	82	67.6	124	3.8	20	
Chloromethane		8.96	ug/L	1.0	90	67.9	134	3.6	20	
2-Chloroethyl vinyl ether		ND	ug/L	1.0		61.3	134		20	S
1,2-Dibromo-3-chloropropane		8.32	ug/L	1.0	83	58.2	138	7.4	20	
1,2-Dibromoethane		7.50	ug/L	1.0	75	70.6	114	4.3	20	
2-Chlorotoluene		10.2	ug/L	1.0	102	75.7	124	12	20	
Dibromomethane		8.56	ug/L	1.0	86	64.2	126	0.9	20	
1,2-Dichlorobenzene		8.96	ug/L	1.0	90	78	125	7.7	20	
4-Chlorotoluene		10.0	ug/L	1.0	100	75.3	123	2.4	20	
1,3-Dichlorobenzene		9.60	ug/L	1.0	96	76.8	123	4.1	20	
1,4-Dichlorobenzene		9.12	ug/L	1.0	91	78.1	117	8.4	20	
Dichlorodifluoromethane		11.0	ug/L	1.0	110	65.6	148	4.4	20	
1,1-Dichloroethane		14.8	ug/L	1.0	91	73	130	5.8	20	
1,2-Dichloroethane		8.48	ug/L	1.0	85	71	137	3.7	20	
1,1-Dichloroethene		24.3	ug/L	1.0	82	59.3	137	8.2	20	
cis-1,2-Dichloroethene		9.52	ug/L	1.0	90	78.3	122	10	20	
trans-1,2-Dichloroethene		9.60	ug/L	1.0	96	69.3	128	4.1	20	
1,2-Dichloropropane		9.92	ug/L	1.0	99	72.3	140	5.5	20	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: H_R86116	
Sample ID: C13010779-015A		67 Sample Matrix Spike Duplicate				Run: SUB-H86116			02/01/13 19:36	
1,3-Dichloropropane		8.80	ug/L	1.0	88	75.2	127	3.7	20	
2,2-Dichloropropane		9.12	ug/L	1.0	91	70.4	135	3.4	20	
1,1-Dichloropropene		9.28	ug/L	1.0	93	66.5	130	11	20	
cis-1,3-Dichloropropene		9.12	ug/L	1.0	91	77	125	7.3	20	
trans-1,3-Dichloropropene		8.48	ug/L	1.0	85	74.7	123	0.9	20	
Ethylbenzene		10.1	ug/L	1.0	101	75.5	130	0.0	20	
Hexachlorobutadiene		10.2	ug/L	1.0	102	56.8	135	9.0	20	
Isopropylbenzene		10.2	ug/L	1.0	102	68.8	131	5.4	20	
p-Isopropyltoluene		10.2	ug/L	1.0	102	71.1	128	2.3	20	
Methyl tert-butyl ether (MTBE)		8.08	ug/L	1.0	81	72.6	125	4.8	20	
Methyl ethyl ketone		72.6	ug/L	40	73	57.5	140	7.4	20	
Methylene chloride		7.02	ug/L	1.0	70	63.1	131	13	20	
Naphthalene		8.96	ug/L	1.0	90	50.4	159	51	20	R
n-Propylbenzene		10.0	ug/L	1.0	100	67.3	134	6.9	20	
Styrene		10.2	ug/L	1.0	102	77.2	119	1.6	20	
1,1,1,2-Tetrachloroethane		9.20	ug/L	1.0	92	74	119	7.5	20	
1,1,2,2-Tetrachloroethane		8.16	ug/L	1.0	82	77.6	120	5.7	20	
Tetrachloroethene		29.0	ug/L	1.0	125	72.6	127	6.6	20	
Toluene		10.3	ug/L	1.0	103	65.3	130	6.4	20	
1,2,3-Trichlorobenzene		8.56	ug/L	1.0	86	59.4	139	3.7	20	
1,2,4-Trichlorobenzene		7.95	ug/L	1.0	80	61.6	136	6.4	20	
1,1,1-Trichloroethane		9.68	ug/L	1.0	97	72.2	121	2.4	20	
1,1,2-Trichloroethane		9.12	ug/L	1.0	91	74.7	128	5.4	20	
Trichloroethene		18.0	ug/L	1.0	102	69	129	2.2	20	
Trichlorofluoromethane		9.52	ug/L	1.0	95	54.8	141	2.5	20	
1,2,3-Trichloropropane		9.12	ug/L	1.0	91	62.5	131	0.9	20	
1,2,4-Trimethylbenzene		9.92	ug/L	1.0	99	75.1	137	18	20	
1,3,5-Trimethylbenzene		9.28	ug/L	1.0	93	72.9	131	9.8	20	
Vinyl chloride		9.76	ug/L	1.0	98	77.7	132	8.5	20	
m+p-Xylenes		21.0	ug/L	1.0	105	76.4	125	1.9	20	
o-Xylene		10.0	ug/L	1.0	100	73.5	127	4.7	20	
Xylenes, Total		31.0	ug/L	2.0	103	37.8	157	0.3	20	
Surr: 1,2-Dichloroethane-d4				2.0	85	69.7	142			
Surr: Dibromofluoromethane				2.0	84	69.9	128			
Surr: p-Bromofluorobenzene				2.0	92	83.7	119			
Surr: Toluene-d8				2.0	109	75.5	125			

- 2-Chloroethyl vinyl ether will degrade in acid-preserved samples.

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

R - RPD exceeds advisory limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Analytical Run: H_R86157		
Sample ID: CCV020413A	67 Continuing Calibration Verification Standard							02/04/13 09:13		
Benzene		5.16	ug/L	1.0	103	70	130			
Bromobenzene		4.88	ug/L	1.0	98	70	130			
Bromochloromethane		4.56	ug/L	1.0	91	70	130			
Bromodichloromethane		4.68	ug/L	1.0	94	70	130			
Bromoform		4.20	ug/L	1.0	84	70	130			
Bromomethane		4.88	ug/L	1.0	98	70	130			
n-Butylbenzene		5.96	ug/L	1.0	119	70	130			
sec-Butylbenzene		5.72	ug/L	1.0	114	70	130			
tert-Butylbenzene		5.60	ug/L	1.0	112	70	130			
Carbon tetrachloride		5.28	ug/L	1.0	106	70	130			
Chlorobenzene		5.32	ug/L	1.0	106	70	130			
Chlorodibromomethane		4.24	ug/L	1.0	85	70	130			
Chloroethane		4.40	ug/L	1.0	88	70	130			
Chloroform		4.60	ug/L	1.0	92	80	120			
Chloromethane		5.12	ug/L	1.0	102	70	130			
2-Chloroethyl vinyl ether		4.44	ug/L	1.0	89	70	130			
1,2-Dibromo-3-chloropropane		3.73	ug/L	1.0	75	70	130			
1,2-Dibromoethane		4.00	ug/L	1.0	80	70	130			
2-Chlorotoluene		5.68	ug/L	1.0	114	70	130			
Dibromomethane		4.16	ug/L	1.0	83	70	130			
1,2-Dichlorobenzene		4.88	ug/L	1.0	98	70	130			
4-Chlorotoluene		5.28	ug/L	1.0	106	70	130			
1,3-Dichlorobenzene		4.92	ug/L	1.0	98	70	130			
1,4-Dichlorobenzene		4.96	ug/L	1.0	99	70	130			
Dichlorodifluoromethane		6.32	ug/L	1.0	126	70	130			
1,1-Dichloroethane		4.96	ug/L	1.0	99	70	130			
1,2-Dichloroethane		4.16	ug/L	1.0	83	70	130			
1,1-Dichloroethene		4.96	ug/L	1.0	99	80	120			
cis-1,2-Dichloroethene		4.92	ug/L	1.0	98	70	130			
trans-1,2-Dichloroethene		5.20	ug/L	1.0	104	70	130			
1,2-Dichloropropane		4.80	ug/L	1.0	96	80	120			
1,3-Dichloropropane		4.28	ug/L	1.0	86	70	130			
2,2-Dichloropropane		5.52	ug/L	1.0	110	70	130			
1,1-Dichloropropene		5.20	ug/L	1.0	104	70	130			
cis-1,3-Dichloropropene		4.52	ug/L	1.0	90	70	130			
trans-1,3-Dichloropropene		4.44	ug/L	1.0	89	70	130			
Ethylbenzene		5.36	ug/L	1.0	107	80	120			
Hexachlorobutadiene		5.48	ug/L	1.0	110	70	130			
Isopropylbenzene		5.52	ug/L	1.0	110	70	130			
p-Isopropyltoluene		5.28	ug/L	1.0	106	70	130			
Methyl tert-butyl ether (MTBE)		3.91	ug/L	1.0	78	70	130			
Methyl ethyl ketone		35.4	ug/L	20	71	70	130			
Methylene chloride		4.20	ug/L	1.0	84	70	130			
Naphthalene		3.49	ug/L	1.0	70	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Analytical Run: H_R86157		
Sample ID: CCV020413A	67 Continuing Calibration Verification Standard								02/04/13 09:13	
n-Propylbenzene		5.52	ug/L	1.0	110	70	130			
Styrene		5.00	ug/L	1.0	100	70	130			
1,1,1,2-Tetrachloroethane		4.96	ug/L	1.0	99	70	130			
1,1,2,2-Tetrachloroethane		4.12	ug/L	1.0	82	70	130			
Tetrachloroethene		5.56	ug/L	1.0	111	70	130			
Toluene		5.32	ug/L	1.0	106	80	120			
1,2,3-Trichlorobenzene		3.94	ug/L	1.0	79	70	130			
1,2,4-Trichlorobenzene		3.82	ug/L	1.0	76	70	130			
1,1,1-Trichloroethane		5.44	ug/L	1.0	109	70	130			
1,1,2-Trichloroethane		4.20	ug/L	1.0	84	70	130			
Trichloroethene		5.60	ug/L	1.0	112	70	130			
Trichlorofluoromethane		5.60	ug/L	1.0	112	70	130			
1,2,3-Trichloropropane		4.48	ug/L	1.0	90	70	130			
1,2,4-Trimethylbenzene		5.20	ug/L	1.0	104	70	130			
1,3,5-Trimethylbenzene		5.40	ug/L	1.0	108	70	130			
Vinyl chloride		5.32	ug/L	1.0	106	80	120			
m+p-Xylenes		11.2	ug/L	1.0	112	70	130			
o-Xylene		5.20	ug/L	1.0	104	70	130			
Xylenes, Total		16.4	ug/L	1.0	109	70	130			
Surr: 1,2-Dichloroethane-d4				1.0	80	69.7	142			
Surr: Dibromofluoromethane				1.0	86	69.9	128			
Surr: p-Bromofluorobenzene				1.0	90	83.7	119			
Surr: Toluene-d8				1.0	99	75.5	125			

Method: SW8260B								Batch: H_R86157	
Sample ID: LCS020413A		67 Laboratory Control Sample			Run: SUB-H86157			02/04/13 09:48	
Benzene	5.08	ug/L	1.0	102	73.7	125			
Bromobenzene	4.68	ug/L	1.0	94	80.2	119			
Bromochloromethane	4.36	ug/L	1.0	87	64.6	125			
Bromodichloromethane	4.84	ug/L	1.0	97	70.9	126			
Bromoform	4.16	ug/L	1.0	83	68.7	120			
Bromomethane	5.04	ug/L	1.0	101	43.5	144			
n-Butylbenzene	5.72	ug/L	1.0	114	69.2	132			
sec-Butylbenzene	5.64	ug/L	1.0	113	69.3	132			
tert-Butylbenzene	5.68	ug/L	1.0	114	71.2	128			
Carbon tetrachloride	5.08	ug/L	1.0	102	68.8	123			
Chlorobenzene	5.00	ug/L	1.0	100	78.3	121			
Chlorodibromomethane	4.28	ug/L	1.0	86	69.7	118			
Chloroethane	5.20	ug/L	1.0	104	49.1	152			
Chloroform	4.40	ug/L	1.0	88	67.6	124			
Chloromethane	4.88	ug/L	1.0	98	67.9	134			
2-Chloroethyl vinyl ether	4.96	ug/L	1.0	99	61.3	134			
1,2-Dibromo-3-chloropropane	4.24	ug/L	1.0	85	58.2	138			
1,2-Dibromoethane	3.87	ug/L	1.0	77	70.6	114			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86157
Sample ID: LCS020413A										02/04/13 09:48
67 Laboratory Control Sample										Run: SUB-H86157
2-Chlorotoluene		5.44	ug/L	1.0	109	75.7	124			
Dibromomethane		4.48	ug/L	1.0	90	64.2	126			
1,2-Dichlorobenzene		4.72	ug/L	1.0	94	78	125			
4-Chlorotoluene		5.04	ug/L	1.0	101	75.3	123			
1,3-Dichlorobenzene		4.84	ug/L	1.0	97	76.8	123			
1,4-Dichlorobenzene		4.68	ug/L	1.0	94	78.1	117			
Dichlorodifluoromethane		5.68	ug/L	1.0	114	65.6	148			
1,1-Dichloroethane		4.96	ug/L	1.0	99	73	130			
1,2-Dichloroethane		4.20	ug/L	1.0	84	71	137			
1,1-Dichloroethene		4.84	ug/L	1.0	97	59.3	137			
cis-1,2-Dichloroethene		4.72	ug/L	1.0	94	78.3	122			
trans-1,2-Dichloroethene		5.12	ug/L	1.0	102	69.3	128			
1,2-Dichloropropane		5.32	ug/L	1.0	106	72.3	140			
1,3-Dichloropropane		4.16	ug/L	1.0	83	75.2	127			
2,2-Dichloropropane		5.52	ug/L	1.0	110	70.4	135			
1,1-Dichloropropene		5.40	ug/L	1.0	108	66.5	130			
cis-1,3-Dichloropropene		4.76	ug/L	1.0	95	77	125			
trans-1,3-Dichloropropene		4.64	ug/L	1.0	93	74.7	123			
Ethylbenzene		5.12	ug/L	1.0	102	75.5	130			
Hexachlorobutadiene		5.84	ug/L	1.0	117	56.8	135			
Isopropylbenzene		5.48	ug/L	1.0	110	68.8	131			
p-Isopropyltoluene		5.44	ug/L	1.0	109	71.1	128			
Methyl tert-butyl ether (MTBE)		4.12	ug/L	1.0	82	72.6	125			
Methyl ethyl ketone		37.2	ug/L	20	74	57.5	140			
Methylene chloride		4.12	ug/L	1.0	82	63.1	131			
Naphthalene		3.78	ug/L	1.0	76	50.4	159			
n-Propylbenzene		5.12	ug/L	1.0	102	67.3	134			
Styrene		4.84	ug/L	1.0	97	77.2	119			
1,1,1,2-Tetrachloroethane		4.76	ug/L	1.0	95	74	119			
1,1,2,2-Tetrachloroethane		4.04	ug/L	1.0	81	77.6	120			
Tetrachloroethene		5.60	ug/L	1.0	112	72.6	127			
Toluene		5.52	ug/L	1.0	110	65.3	130			
1,2,3-Trichlorobenzene		4.32	ug/L	1.0	86	59.4	139			
1,2,4-Trichlorobenzene		4.28	ug/L	1.0	86	61.6	136			
1,1,1-Trichloroethane		5.44	ug/L	1.0	109	72.2	121			
1,1,2-Trichloroethane		4.16	ug/L	1.0	83	74.7	128			
Trichloroethene		5.80	ug/L	1.0	116	69	129			
Trichlorofluoromethane		5.28	ug/L	1.0	106	54.8	141			
1,2,3-Trichloropropane		4.24	ug/L	1.0	85	62.5	131			
1,2,4-Trimethylbenzene		5.16	ug/L	1.0	103	75.1	137			
1,3,5-Trimethylbenzene		5.08	ug/L	1.0	102	72.9	131			
Vinyl chloride		5.00	ug/L	1.0	100	77.7	132			
m+p-Xylenes		10.6	ug/L	1.0	106	76.4	125			
o-Xylene		5.40	ug/L	1.0	108	73.5	127			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86157
Sample ID: LCS020413A	67	Laboratory Control Sample				Run: SUB-H86157				02/04/13 09:48
Xylenes, Total		16.0	ug/L	1.0	107	37.8	157			
Surr: 1,2-Dichloroethane-d4				1.0	87	69.7	142			
Surr: Dibromofluoromethane				1.0	86	69.9	128			
Surr: p-Bromofluorobenzene				1.0	94	83.7	119			
Surr: Toluene-d8				1.0	112	75.5	125			
Sample ID: MB020413A										02/04/13 11:13
	67	Method Blank				Run: SUB-H86157				
Benzene		ND	ug/L	1.0						
Bromobenzene		ND	ug/L	1.0						
Bromochloromethane		ND	ug/L	1.0						
Bromodichloromethane		ND	ug/L	1.0						
Bromoform		ND	ug/L	1.0						
Bromomethane		ND	ug/L	1.0						
n-Butylbenzene		ND	ug/L	1.0						
sec-Butylbenzene		ND	ug/L	1.0						
tert-Butylbenzene		ND	ug/L	1.0						
Carbon tetrachloride		ND	ug/L	1.0						
Chlorobenzene		ND	ug/L	1.0						
Chlorodibromomethane		ND	ug/L	1.0						
Chloroethane		ND	ug/L	1.0						
Chloroform		ND	ug/L	1.0						
Chloromethane		ND	ug/L	1.0						
2-Chloroethyl vinyl ether		ND	ug/L	1.0						
1,2-Dibromo-3-chloropropane		ND	ug/L	1.0						
1,2-Dibromoethane		ND	ug/L	1.0						
2-Chlorotoluene		ND	ug/L	1.0						
Dibromomethane		ND	ug/L	1.0						
1,2-Dichlorobenzene		ND	ug/L	1.0						
4-Chlorotoluene		ND	ug/L	1.0						
1,3-Dichlorobenzene		ND	ug/L	1.0						
1,4-Dichlorobenzene		ND	ug/L	1.0						
Dichlorodifluoromethane		ND	ug/L	1.0						
1,1-Dichloroethane		ND	ug/L	1.0						
1,2-Dichloroethane		ND	ug/L	1.0						
1,1-Dichloroethene		ND	ug/L	1.0						
cis-1,2-Dichloroethene		ND	ug/L	1.0						
trans-1,2-Dichloroethene		ND	ug/L	1.0						
1,2-Dichloropropane		ND	ug/L	1.0						
1,3-Dichloropropane		ND	ug/L	1.0						
2,2-Dichloropropane		ND	ug/L	1.0						
1,1-Dichloropropene		ND	ug/L	1.0						
cis-1,3-Dichloropropene		ND	ug/L	1.0						
trans-1,3-Dichloropropene		ND	ug/L	1.0						
Ethylbenzene		ND	ug/L	1.0						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86157
Sample ID: MB020413A	67	Method Blank				Run: SUB-H86157				02/04/13 11:13
Hexachlorobutadiene		ND	ug/L	1.0						
Isopropylbenzene		ND	ug/L	1.0						
p-Isopropyltoluene		ND	ug/L	1.0						
Methyl tert-butyl ether (MTBE)		ND	ug/L	1.0						
Methyl ethyl ketone		ND	ug/L	20						
Methylene chloride		ND	ug/L	1.0						
Naphthalene		ND	ug/L	1.0						
n-Propylbenzene		ND	ug/L	1.0						
Styrene		ND	ug/L	1.0						
1,1,1,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,2,2-Tetrachloroethane		ND	ug/L	1.0						
Tetrachloroethene		ND	ug/L	1.0						
Toluene		ND	ug/L	1.0						
1,2,3-Trichlorobenzene		ND	ug/L	1.0						
1,2,4-Trichlorobenzene		ND	ug/L	1.0						
1,1,1-Trichloroethane		ND	ug/L	1.0						
1,1,2-Trichloroethane		ND	ug/L	1.0						
Trichloroethene		ND	ug/L	1.0						
Trichlorofluoromethane		ND	ug/L	1.0						
1,2,3-Trichloropropane		ND	ug/L	1.0						
1,2,4-Trimethylbenzene		ND	ug/L	1.0						
1,3,5-Trimethylbenzene		ND	ug/L	1.0						
Vinyl chloride		ND	ug/L	1.0						
m+p-Xylenes		ND	ug/L	1.0						
o-Xylene		ND	ug/L	1.0						
Xylenes, Total		ND	ug/L	1.0						
Surr: 1,2-Dichloroethane-d4				1.0	83	69.7	142			
Surr: Dibromofluoromethane				1.0	93	69.9	128			
Surr: p-Bromofluorobenzene				1.0	88	83.7	119			
Surr: Toluene-d8				1.0	102	75.5	125			
Sample ID: C13010779-023A	67	Sample Matrix Spike				Run: SUB-H86157				02/04/13 15:48
Benzene		10.2	ug/L	1.0	102	73.7	125			
Bromobenzene		10.0	ug/L	1.0	100	80.2	119			
Bromochloromethane		8.96	ug/L	1.0	90	64.6	125			
Bromodichloromethane		10.5	ug/L	1.0	105	70.9	126			
Bromoform		8.24	ug/L	1.0	82	68.7	120			
Bromomethane		9.76	ug/L	1.0	98	43.5	144			
n-Butylbenzene		10.6	ug/L	1.0	106	69.2	132			
sec-Butylbenzene		10.7	ug/L	1.0	107	69.3	132			
tert-Butylbenzene		10.6	ug/L	1.0	106	71.2	128			
Carbon tetrachloride		10.1	ug/L	1.0	101	68.8	123			
Chlorobenzene		10.2	ug/L	1.0	102	78.3	121			
Chlorodibromomethane		8.72	ug/L	1.0	87	69.7	118			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Batch: H_R86157		
Sample ID: C13010779-023A		67 Sample Matrix Spike				Run: SUB-H86157			02/04/13 15:48	
Chloroethane		11.0	ug/L	1.0	110	49.1	152			
Chloroform		8.64	ug/L	1.0	86	67.6	124			
Chloromethane		9.04	ug/L	1.0	90	67.9	134			
2-Chloroethyl vinyl ether		ND	ug/L	1.0		61.3	134			S
1,2-Dibromo-3-chloropropane		9.52	ug/L	1.0	95	58.2	138			
1,2-Dibromoethane		8.24	ug/L	1.0	82	70.6	114			
2-Chlorotoluene		11.3	ug/L	1.0	113	75.7	124			
Dibromomethane		9.12	ug/L	1.0	91	64.2	126			
1,2-Dichlorobenzene		9.52	ug/L	1.0	95	78	125			
4-Chlorotoluene		9.92	ug/L	1.0	99	75.3	123			
1,3-Dichlorobenzene		9.84	ug/L	1.0	98	76.8	123			
1,4-Dichlorobenzene		9.68	ug/L	1.0	97	78.1	117			
Dichlorodifluoromethane		12.0	ug/L	1.0	120	65.6	148			
1,1-Dichloroethane		14.8	ug/L	1.0	109	73	130			
1,2-Dichloroethane		8.32	ug/L	1.0	83	71	137			
1,1-Dichloroethene		18.6	ug/L	1.0	110	59.3	137			
cis-1,2-Dichloroethene		9.68	ug/L	1.0	97	78.3	122			
trans-1,2-Dichloroethene		10.5	ug/L	1.0	105	69.3	128			
1,2-Dichloropropane		10.0	ug/L	1.0	100	72.3	140			
1,3-Dichloropropane		9.04	ug/L	1.0	90	75.2	127			
2,2-Dichloropropane		11.1	ug/L	1.0	111	70.4	135			
1,1-Dichloropropene		9.60	ug/L	1.0	96	66.5	130			
cis-1,3-Dichloropropene		10.0	ug/L	1.0	100	77	125			
trans-1,3-Dichloropropene		9.36	ug/L	1.0	94	74.7	123			
Ethylbenzene		10.0	ug/L	1.0	100	75.5	130			
Hexachlorobutadiene		10.6	ug/L	1.0	106	56.8	135			
Isopropylbenzene		10.6	ug/L	1.0	106	68.8	131			
p-Isopropyltoluene		10.6	ug/L	1.0	106	71.1	128			
Methyl tert-butyl ether (MTBE)		8.88	ug/L	1.0	89	72.6	125			
Methyl ethyl ketone		74.1	ug/L	40	74	57.5	140			
Methylene chloride		8.32	ug/L	1.0	83	63.1	131			
Naphthalene		8.16	ug/L	1.0	82	50.4	159			
n-Propylbenzene		10.3	ug/L	1.0	103	67.3	134			
Styrene		9.68	ug/L	1.0	97	77.2	119			
1,1,1,2-Tetrachloroethane		9.44	ug/L	1.0	94	74	119			
1,1,2,2-Tetrachloroethane		8.72	ug/L	1.0	87	77.6	120			
Tetrachloroethene		15.4	ug/L	1.0	103	72.6	127			
Toluene		10.5	ug/L	1.0	105	65.3	130			
1,2,3-Trichlorobenzene		8.72	ug/L	1.0	87	59.4	139			
1,2,4-Trichlorobenzene		9.12	ug/L	1.0	91	61.6	136			
1,1,1-Trichloroethane		10.6	ug/L	1.0	106	72.2	121			
1,1,2-Trichloroethane		9.28	ug/L	1.0	93	74.7	128			
Trichloroethene		12.8	ug/L	1.0	110	69	129			
Trichlorofluoromethane		10.6	ug/L	1.0	106	54.8	141			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: H_R86157
Sample ID: C13010779-023A	67	Sample Matrix Spike				Run: SUB-H86157				02/04/13 15:48
1,2,3-Trichloropropane		9.44	ug/L	1.0	94	62.5	131			
1,2,4-Trimethylbenzene		9.92	ug/L	1.0	99	75.1	137			
1,3,5-Trimethylbenzene		9.92	ug/L	1.0	99	72.9	131			
Vinyl chloride		9.60	ug/L	1.0	96	77.7	132			
m+p-Xylenes		20.1	ug/L	1.0	100	76.4	125			
o-Xylene		10.3	ug/L	1.0	103	73.5	127			
Xylenes, Total		30.4	ug/L	2.0	101	37.8	157			
Surr: 1,2-Dichloroethane-d4				2.0	84	69.7	142			
Surr: Dibromofluoromethane				2.0	87	69.9	128			
Surr: p-Bromofluorobenzene				2.0	94	83.7	119			
Surr: Toluene-d8				2.0	107	75.5	125			
- 2-Chloroethyl vinyl ether will degrade in acid-preserved samples.										
Sample ID: C13010779-023A	67	Sample Matrix Spike Duplicate				Run: SUB-H86157				02/04/13 16:19
Benzene		9.68	ug/L	1.0	97	73.7	125	4.8	20	
Bromobenzene		10.0	ug/L	1.0	100	80.2	119	0.0	20	
Bromochloromethane		8.72	ug/L	1.0	87	64.6	125	2.7	20	
Bromodichloromethane		9.28	ug/L	1.0	93	70.9	126	12	20	
Bromoform		8.56	ug/L	1.0	86	68.7	120	3.8	20	
Bromomethane		9.84	ug/L	1.0	98	43.5	144	0.8	20	
n-Butylbenzene		10.7	ug/L	1.0	107	69.2	132	0.7	20	
sec-Butylbenzene		10.6	ug/L	1.0	106	69.3	132	0.7	20	
tert-Butylbenzene		10.9	ug/L	1.0	109	71.2	128	2.2	20	
Carbon tetrachloride		10.4	ug/L	1.0	104	68.8	123	3.1	20	
Chlorobenzene		9.92	ug/L	1.0	99	78.3	121	2.4	20	
Chlorodibromomethane		8.72	ug/L	1.0	87	69.7	118	0.0	20	
Chloroethane		9.76	ug/L	1.0	98	49.1	152	12	20	
Chloroform		8.72	ug/L	1.0	87	67.6	124	0.9	20	
Chloromethane		8.48	ug/L	1.0	85	67.9	134	6.4	20	
2-Chloroethyl vinyl ether		ND	ug/L	1.0		61.3	134		20	S
1,2-Dibromo-3-chloropropane		9.28	ug/L	1.0	93	58.2	138	2.6	20	
1,2-Dibromoethane		7.75	ug/L	1.0	78	70.6	114	6.1	20	
2-Chlorotoluene		11.6	ug/L	1.0	116	75.7	124	2.8	20	
Dibromomethane		8.24	ug/L	1.0	82	64.2	126	10	20	
1,2-Dichlorobenzene		9.76	ug/L	1.0	98	78	125	2.5	20	
4-Chlorotoluene		11.0	ug/L	1.0	110	75.3	123	10.0	20	
1,3-Dichlorobenzene		10.0	ug/L	1.0	100	76.8	123	1.6	20	
1,4-Dichlorobenzene		10.1	ug/L	1.0	101	78.1	117	4.0	20	
Dichlorodifluoromethane		11.3	ug/L	1.0	113	65.6	148	6.2	20	
1,1-Dichloroethane		14.2	ug/L	1.0	103	73	130	4.4	20	
1,2-Dichloroethane		7.73	ug/L	1.0	77	71	137	7.4	20	
1,1-Dichloroethene		17.8	ug/L	1.0	102	59.3	137	4.8	20	
cis-1,2-Dichloroethene		9.76	ug/L	1.0	98	78.3	122	0.8	20	
trans-1,2-Dichloroethene		10.3	ug/L	1.0	103	69.3	128	1.5	20	
1,2-Dichloropropane		9.60	ug/L	1.0	96	72.3	140	4.1	20	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 02/12/13

Project: 90125 Artesia

Work Order: C13010779

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B								Batch: H_R86157		
Sample ID: C13010779-023A	67	Sample Matrix Spike Duplicate				Run: SUB-H86157			02/04/13 16:19	
1,3-Dichloropropane		8.48	ug/L	1.0	85	75.2	127	6.4	20	
2,2-Dichloropropane		10.6	ug/L	1.0	106	70.4	135	4.4	20	
1,1-Dichloropropene		10.4	ug/L	1.0	104	66.5	130	8.0	20	
cis-1,3-Dichloropropene		9.04	ug/L	1.0	90	77	125	10	20	
trans-1,3-Dichloropropene		8.88	ug/L	1.0	89	74.7	123	5.3	20	
Ethylbenzene		9.68	ug/L	1.0	97	75.5	130	3.3	20	
Hexachlorobutadiene		10.7	ug/L	1.0	107	56.8	135	0.7	20	
Isopropylbenzene		10.6	ug/L	1.0	106	68.8	131	0.0	20	
p-Isopropyltoluene		10.2	ug/L	1.0	102	71.1	128	4.6	20	
Methyl tert-butyl ether (MTBE)		8.64	ug/L	1.0	86	72.6	125	2.7	20	
Methyl ethyl ketone		78.0	ug/L	40	78	57.5	140	5.2	20	
Methylene chloride		8.32	ug/L	1.0	83	63.1	131	0.0	20	
Naphthalene		9.04	ug/L	1.0	90	50.4	159	10	20	
n-Propylbenzene		10.3	ug/L	1.0	103	67.3	134	0.0	20	
Styrene		10.2	ug/L	1.0	102	77.2	119	4.8	20	
1,1,1,2-Tetrachloroethane		9.28	ug/L	1.0	93	74	119	1.7	20	
1,1,2,2-Tetrachloroethane		8.48	ug/L	1.0	85	77.6	120	2.8	20	
Tetrachloroethene		16.0	ug/L	1.0	108	72.6	127	3.6	20	
Toluene		9.92	ug/L	1.0	99	65.3	130	5.5	20	
1,2,3-Trichlorobenzene		9.76	ug/L	1.0	98	59.4	139	11	20	
1,2,4-Trichlorobenzene		9.44	ug/L	1.0	94	61.6	136	3.4	20	
1,1,1-Trichloroethane		10.7	ug/L	1.0	107	72.2	121	0.7	20	
1,1,2-Trichloroethane		6.97	ug/L	1.0	70	74.7	128	28	20	SR
Trichloroethene		12.2	ug/L	1.0	104	69	129	4.5	20	
Trichlorofluoromethane		10.1	ug/L	1.0	101	54.8	141	4.7	20	
1,2,3-Trichloropropane		8.80	ug/L	1.0	88	62.5	131	7.0	20	
1,2,4-Trimethylbenzene		10.1	ug/L	1.0	101	75.1	137	1.6	20	
1,3,5-Trimethylbenzene		10.2	ug/L	1.0	102	72.9	131	3.2	20	
Vinyl chloride		8.64	ug/L	1.0	86	77.7	132	11	20	
m+p-Xylenes		21.0	ug/L	1.0	105	76.4	125	4.3	20	
o-Xylene		10.7	ug/L	1.0	107	73.5	127	3.8	20	
Xylenes, Total		31.7	ug/L	2.0	106	37.8	157	4.1	20	
Surr: 1,2-Dichloroethane-d4				2.0	89	69.7	142			
Surr: Dibromofluoromethane				2.0	91	69.9	128			
Surr: p-Bromofluorobenzene				2.0	98	83.7	119			
Surr: Toluene-d8				2.0	111	75.5	125			

- 2-Chloroethyl vinyl ether will degrade in acid-preserved samples.

Qualifiers:

RL - Analyte reporting limit.

R - RPD exceeds advisory limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

Standard Reporting Procedures

Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH, Dissolved Oxygen and Residual Chlorine, are qualified as being analyzed outside of recommended holding time.

Solid/soil samples are reported on a wet weight basis (as received) unless specifically indicated. If moisture corrected, data units are typically noted as –dry. For agricultural and mining soil parameters/characteristics, all samples are dried and ground prior to sample analysis.

Workorder Receipt Checklist

Deuell Environmental LLC

C13010779

Login completed by: Tracy Judge

Date Received: 1/25/2013

Reviewed by: BL2000\kmiller

Received by: dcq

Reviewed Date: 1/28/2013

Carrier FedEx
name:

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time? (Exclude analyses that are considered field parameters such as pH, DO, Res Cl, Sulfite, Ferrous Iron, etc.)	Yes ☒	No ☐	
Temp Blank received?	Yes ☐	No ☒	Not Applicable ☐
Container/Temp Blank temperature:	7.3°C On Ice		
Water - VOA vials have zero headspace?	Yes ☒	No ☐	No VOA vials submitted ☐
Water - pH acceptable upon receipt?	Yes ☐	No ☐	Not Applicable ☒

Contact and Corrective Action Comments:

None



Chain of Custody and Analytical Request Record

Page 1 of 3

PLEASE PRINT (Provide as much information as possible.)

Company Name: <u>DEVELL ENVIRONMENTAL</u> Report Mail Address (Required): <u>1653 DIAMOND HEAD CT</u> <u>LARAMIE, WY 82072</u>		Project Name, PWS, Permit, Etc.: <u>90125 ARTESIA</u> Contact Name: <u>RICK DEVELL</u> Phone/Fax: <u>307 760 3277</u> Invoice Contact & Phone: <u>90125, 1</u>		EPA/State Compliance: Yes ☒ No ☐ Sampler: (Please Print)	
☐ No Hard Copy Email: Invoice Address (Required): <u>SAME</u>		Special Report/Formats: ☐ DW ☐ EDD/EDT (Electronic Data) ☐ POTW/MWTP Format: _____ ☐ State: _____ ☐ LEVEL IV ☐ Other: _____ ☐ NELAC		Shipped by: <u>FE-EXP</u> Cooler ID(s): <u>3360</u> Receipt Temp: <u>7.3/10.0 °C</u> On Ice: ☒ Y ☐ N Custody Seal: ☒ Y ☐ N On Cooler: ☒ Y ☐ N Intact: ☒ Y ☐ N Signature Match: ☒ Y ☐ N	
☐ No Hard Copy Email: Invoice Address (Required): <u>SAME</u>		ANALYSIS REQUESTED SEE ATTACHED Standard Turnaround (TAT) <u>↑</u> R U S H Contact ELI prior to RUSH sample submittal for charges and scheduling - See instruction page Comments:		LABORATORY USE ONLY <u>C13010779</u>	
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		COLLECTION DATE		COLLECTION TIME	
1 90125-13.1/13		1/23/13		09:00	
2 90125-15.1/13		1/23/13		09:20	
3 90125-7.1/13		1/23/13		09:40	
4 90125-12.1/13		1/23/13		10:00	
5 90125-20.1/13		1/23/13		12:00	
6 90125-28.1/13		1/23/13		12:30	
7 90125-29.1/13		1/23/13		13:00	
8 90125-30.1/13		1/23/13		13:20	
9 90125-TONK(B)-1/13		1/23/13		13:40	
10 90125-A-1/13		1/24/13		07:00	
Relinquished by (print): <u>RICK DEVELL</u> Relinquished by (print): _____		Date/Time: <u>1/24/13 15:00</u> Date/Time: _____		Received by (print): _____ Received by (print): _____	
Custody Record MUST be Signed		Signature: <u>[Signature]</u> Date/Time: <u>1/24/13 15:00</u>		Signature: <u>[Signature]</u> Date/Time: _____	
Sample Disposal: _____		Return to Client: _____		Received by Laboratory: <u>1/25/13 930</u> Signature: <u>[Signature]</u>	

In certain circumstances, samples submitted to Energy Laboratories, Inc. may be subcontracted to other certified laboratories in order to complete the analysis requested. This serves as notice of this possibility. All sub-contract data will be clearly notated on your analytical report.

Visit our web site at www.energylabs.com for additional information, downloadable fee schedule, forms, and links.



Chain of Custody and Analytical Request Record

PLEASE PRINT (Provide as much information as possible.)

Company Name: DEUEL ENVIRONMENTAL		Project Name, PWS, Permit, Etc.: 90125 ARTESIA		EPA/State Compliance: Yes ☒ No ☐	
Report Mail Address (Required): 1653 DIAMOND HEAD CT LARKIE WY 82072		Contact Name: RICK DEUEL Phone/Fax: 307 760 3277		State: NM Sampler: (Please Print)	
☐ No Hard Copy Email:		Invoice Contact & Phone: 307 760 3277		Purchase Order: 90125.1	
Invoice Address (Required): SAME		Contact Name: RICK DEUEL		Quote/Bottle Order:	
☐ No Hard Copy Email:		Special Report/Formats: ☐ DW ☐ POTW/WWTP ☐ State: ☐ Other:		Shipped by: FE-EXP Cooler ID(s): 326D Receipt Temp: 1.3 IR3 °C On Ice: ☒ N Custody Seal: ☒ N On Bottle: ☒ N On Cooler: ☒ N Intact: ☒ N Signature Match: ☒ N	
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		Collection Date		Collection Time	
1 90125-32.1/13		1/24/13		00:00	
2 90125-33.1/13		1/24/13		00:30	
3 90125-26.1/13		1/24/13		07:00	
4 90125-27.1/13		1/24/13		09:20	
5 90125-22.1/13		1/24/13		09:40	
6 90125-25.1/13		1/24/13		10:00	
7 90125-21.1/13		1/24/13		10:20	
8 90125-31.1/13		1/24/13		10:40	
9 90125-18.1/13		1/24/13		11:00	
10 90125-11.1/13		1/24/13		11:20	
Relinquished by (print): RICK DEUEL		Relinquished by (print): RICK DEUEL		Relinquished by (print): RICK DEUEL	
Date/Time: 1/24/13 15:00		Date/Time: 1/24/13 15:00		Date/Time: 1/24/13 15:00	
Signature: [Signature]		Signature: [Signature]		Signature: [Signature]	
Custody Record MUST be Signed		Sample Disposal: Return to Client		Lab Disposal: Return to Client	
Received by Laboratory: 1/25/13 930 David Dand		Received by Laboratory: 1/25/13 930 David Dand		Received by Laboratory: 1/25/13 930 David Dand	
Date/Time: 1/25/13 930		Date/Time: 1/25/13 930		Date/Time: 1/25/13 930	
Signature: [Signature]		Signature: [Signature]		Signature: [Signature]	

In certain circumstances, samples submitted to Energy Laboratories, Inc. may be subcontracted to other certified laboratories in order to complete the analysis requested. This serves as notice of this possibility. All sub-contract data will be clearly notated on your analytical report.



Chain of Custody and Analytical Request Record

PLEASE PRINT (Provide as much information as possible.)

Company Name: DEVELL ENVIRONMENTAL		Project Name, PWS, Permit, Etc. 90125 ARTESIA		Sample Origin State: NM		EPA/State Compliance: Yes ☒ No ☐	
Report Mail Address (Required): 1653 DIAMOND HEAD CT LARAMIE, WY 82072		Contact Name: Rick Develle		Phone/Fax: 307 760 3277		Sampler: (Please Print) 90125, I	
☐ No Hard Copy Email:		Invoice Address (Required): SAME		Purchase Order: 70125, I		Quote/Bottle Order:	
☐ No Hard Copy Email:		Special Report/Formats: ☐ DW ☐ POTW/WWTP State: ☐ Other: ☐		ANALYSIS REQUESTED SEE ATTACHED		Contact ELI prior to RUSH sample submittal for charges and scheduling - See instruction Page	
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		Collection Date	Collection Time	MATRIX	Number of Containers Sample Type: A W S V B O DW Vegetation Bioassay Other DW - Drinking Water	Standard Turnaround (TAT) R U S H	
1	90125 - B. 1/13	1/24/13	11:40	BW	X	Shipped by: FE-EXP	
2	90125 - TANK (A) 1/13	↓	12:00	↓	↓	Cooler ID(s): 3260	
3	90125 - B. 1/13	↓	07:30	ZW	↓	Receipt Temp: 7.3 IR 3 °C	
4	TRIP BLANK 7228					On Ice: ☒ Y ☐ N	
5						Custody Seal On Bottle ☒ Y ☐ N On Cooler ☒ Y ☐ N	
6						Intact ☒ Y ☐ N	
7						Signature Match ☒ Y ☐ N	
8						LABORATORY USE ONLY	
9						C13610779	
10							
Relinquished by (print): Rick Develle		Date/Time: 1/24/13 15:00		Signature: RED		Received by (print):	
Relinquished by (print):		Date/Time:		Signature:		Received by (print):	
Custody Record MUST be Signed		Sample Disposal:		Return to Client:		Received by Laboratory: 1/25/13 930 Howard Dwyer	

In certain circumstances, samples submitted to Energy Laboratories, Inc. may be subcontracted to other certified laboratories in order to complete the analysis requested. This serves as notice of this possibility. All sub-contract data will be clearly notated on your analytical report.

ANALYTICAL SUMMARY REPORT

January 31, 2013

Deuell Environmental LLC
1653 Diamond Head Ct
Laramie, WY 82072

Workorder No.: C13010740

Project Name: 90125 Artesia

Energy Laboratories, Inc. Casper WY received the following 1 sample for Deuell Environmental LLC on 1/24/2013 for analysis.

Sample ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
C13010740-001	90125-WB.1/13	01/23/13 16:00	01/24/13	Air	Supplies SW8260B VOCs, Standard List

The results as reported relate only to the item(s) submitted for testing. The analyses presented in this report were performed at Energy Laboratories, Inc., 2393 Salt Creek Hwy., Casper, WY 82601, unless otherwise noted. Radiochemistry analyses were performed at Energy Laboratories, Inc., 2325 Kerzell Lane, Casper, WY 82601, unless otherwise noted. Any exceptions or problems with the analyses are noted in the Laboratory Analytical Report, the QA/QC Summary Report, or the Case Narrative.

If you have any questions regarding these test results, please call.

Report Approved By:



Report Proofing Specialist

Digitally signed by
Sheri Mead
Date: 2013.01.31 15:53:21 -07:00

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010740-001
Client Sample ID: 90125-WB.1/13

Report Date: 01/31/13
Collection Date: 01/23/13 16:00
Date Received: 01/24/13
Matrix: Air

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,1,1-Trichloroethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,1,2,2-Tetrachloroethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,1,2-Trichloroethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,1-Dichloroethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,1-Dichloroethene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,1-Dichloropropene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2,3-Trichlorobenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2,3-Trichloropropane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2,4-Trichlorobenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2,4-Trimethylbenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2-Dibromo-3-chloropropane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2-Dibromoethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2-Dichlorobenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2-Dichloroethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,2-Dichloropropane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,3,5-Trimethylbenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,3-Dichlorobenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,3-Dichloropropane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
1,4-Dichlorobenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
2,2-Dichloropropane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
2-Chlorotoluene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
4-Chlorotoluene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Benzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Bromobenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Bromochloromethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Bromodichloromethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Bromoform	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Bromomethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Carbon tetrachloride	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Chlorobenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Chlorodibromomethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Chloroethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Chloroform	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Chloromethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
cis-1,2-Dichloroethene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
cis-1,3-Dichloropropene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Dibromomethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Dichlorodifluoromethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Ethylbenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Hexachlorobutadiene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Isopropylbenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
m+p-Xylenes	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C13010740-001
Client Sample ID: 90125-WB.1/13

Report Date: 01/31/13
Collection Date: 01/23/13 16:00
Date Received: 01/24/13
Matrix: Air

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Methyl ethyl ketone	ND	mg/m3		20		SW8260B	01/30/13 12:12 / jk
Methylene chloride	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Naphthalene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
n-Butylbenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
n-Propylbenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
o-Xylene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
p-Isopropyltoluene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
sec-Butylbenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Styrene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
tert-Butylbenzene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Tetrachloroethene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Toluene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
trans-1,2-Dichloroethene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
trans-1,3-Dichloropropene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Trichloroethene	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Trichlorofluoromethane	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Vinyl chloride	ND	mg/m3		1.0		SW8260B	01/30/13 12:12 / jk
Surr: 1,2-Dichlorobenzene-d4	85.0	%REC		80-120		SW8260B	01/30/13 12:12 / jk
Surr: Dibromofluoromethane	90.0	%REC		80-120		SW8260B	01/30/13 12:12 / jk
Surr: p-Bromofluorobenzene	100	%REC		80-120		SW8260B	01/30/13 12:12 / jk
Surr: Toluene-d8	108	%REC		80-120		SW8260B	01/30/13 12:12 / jk

Report RL - Analyte reporting limit.
Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.
ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 01/31/13

Project: 90125 Artesia

Work Order: C13010740

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R169715
Sample ID: 013013_LCS_4										
64 Laboratory Control Sample				Run: SATURNCA_130130A				01/30/13 10:12		
1,1,1,2-Tetrachloroethane		13.5	mg/m3	1.0	135	70	130			S
1,1,1-Trichloroethane		12.2	mg/m3	1.0	122	70	130			
1,1,2,2-Tetrachloroethane		11.0	mg/m3	1.0	110	70	130			
1,1,2-Trichloroethane		11.6	mg/m3	1.0	116	70	130			
1,1-Dichloroethane		11.3	mg/m3	1.0	113	70	130			
1,1-Dichloroethene		12.2	mg/m3	1.0	122	70	130			
1,1-Dichloropropene		12.5	mg/m3	1.0	125	70	130			
1,2,3-Trichlorobenzene		13.6	mg/m3	1.0	136	70	130			S
1,2,3-Trichloropropane		11.0	mg/m3	1.0	110	70	130			
1,2,4-Trichlorobenzene		13.9	mg/m3	1.0	139	70	130			S
1,2,4-Trimethylbenzene		11.8	mg/m3	1.0	118	70	130			
1,2-Dibromo-3-chloropropane		12.0	mg/m3	1.0	120	70	130			
1,2-Dibromoethane		13.4	mg/m3	1.0	134	70	130			S
1,2-Dichlorobenzene		11.8	mg/m3	1.0	118	70	130			
1,2-Dichloroethane		10.8	mg/m3	1.0	108	70	130			
1,2-Dichloropropane		12.1	mg/m3	1.0	121	70	130			
1,3,5-Trimethylbenzene		11.8	mg/m3	1.0	118	70	130			
1,3-Dichlorobenzene		11.5	mg/m3	1.0	115	70	130			
1,3-Dichloropropane		10.8	mg/m3	1.0	108	70	130			
1,4-Dichlorobenzene		10.8	mg/m3	1.0	108	70	130			
2,2-Dichloropropane		18.3	mg/m3	1.0	183	70	130			S
2-Chlorotoluene		10.5	mg/m3	1.0	105	70	130			
4-Chlorotoluene		12.2	mg/m3	1.0	122	70	130			
Benzene		11.4	mg/m3	1.0	114	70	130			
Bromobenzene		11.5	mg/m3	1.0	115	70	130			
Bromochloromethane		11.3	mg/m3	1.0	113	70	130			
Bromodichloromethane		10.7	mg/m3	1.0	107	70	130			
Bromoform		12.5	mg/m3	1.0	125	70	130			
Bromomethane		13.0	mg/m3	1.0	130	70	130			
Carbon tetrachloride		11.9	mg/m3	1.0	119	70	130			
Chlorobenzene		13.0	mg/m3	1.0	130	70	130			
Chlorodibromomethane		11.7	mg/m3	1.0	117	70	130			
Chloroethane		13.0	mg/m3	1.0	130	70	130			
Chloroform		12.2	mg/m3	1.0	122	70	130			
Chloromethane		12.3	mg/m3	1.0	123	70	130			
cis-1,2-Dichloroethene		11.7	mg/m3	1.0	117	70	130			
cis-1,3-Dichloropropene		12.0	mg/m3	1.0	120	70	130			
Dibromomethane		11.4	mg/m3	1.0	114	70	130			
Dichlorodifluoromethane		9.64	mg/m3	1.0	96	70	130			
Ethylbenzene		11.5	mg/m3	1.0	115	70	130			
Hexachlorobutadiene		13.5	mg/m3	1.0	135	70	130			S
Isopropylbenzene		11.7	mg/m3	1.0	117	70	130			
m+p-Xylenes		25.7	mg/m3	1.0	128	70	130			
Methyl ethyl ketone		87.2	mg/m3	20	87	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 01/31/13

Project: 90125 Artesia

Work Order: C13010740

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R169715
Sample ID: 013013_LCS_4	64	Laboratory Control Sample				Run: SATURNCA_130130A			01/30/13 10:12	
Methylene chloride		12.7	mg/m3	1.0	127	70	130			
Naphthalene		13.4	mg/m3	1.0	134	70	130			S
n-Butylbenzene		12.4	mg/m3	1.0	124	70	130			
n-Propylbenzene		11.7	mg/m3	1.0	117	70	130			
o-Xylene		11.4	mg/m3	1.0	114	70	130			
p-Isopropyltoluene		12.5	mg/m3	1.0	125	70	130			
sec-Butylbenzene		11.4	mg/m3	1.0	114	70	130			
Styrene		12.6	mg/m3	1.0	126	70	130			
tert-Butylbenzene		11.7	mg/m3	1.0	117	70	130			
Tetrachloroethene		11.3	mg/m3	1.0	113	70	130			
Toluene		11.1	mg/m3	1.0	111	70	130			
trans-1,2-Dichloroethene		11.1	mg/m3	1.0	111	70	130			
trans-1,3-Dichloropropene		11.9	mg/m3	1.0	119	70	130			
Trichloroethene		11.4	mg/m3	1.0	114	70	130			
Trichlorofluoromethane		11.9	mg/m3	1.0	119	70	130			
Vinyl chloride		10.7	mg/m3	1.0	107	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	100	80	120			
Surr: Dibromofluoromethane				1.0	96	80	120			
Surr: p-Bromofluorobenzene				1.0	114	80	120			
Surr: Toluene-d8				1.0	100	80	120			
Sample ID: C13010740-001AMS	64	Sample Matrix Spike				Run: SATURNCA_130130A			01/30/13 12:50	
1,1,1,2-Tetrachloroethane		12.6	mg/m3	1.0	126	70	130			
1,1,1-Trichloroethane		11.1	mg/m3	1.0	111	70	130			
1,1,2,2-Tetrachloroethane		10.6	mg/m3	1.0	106	70	130			
1,1,2-Trichloroethane		11.4	mg/m3	1.0	114	70	130			
1,1-Dichloroethane		12.0	mg/m3	1.0	120	70	130			
1,1-Dichloroethene		10.6	mg/m3	1.0	106	70	130			
1,1-Dichloropropene		11.8	mg/m3	1.0	118	70	130			
1,2,3-Trichlorobenzene		12.4	mg/m3	1.0	124	70	130			
1,2,3-Trichloropropane		10.0	mg/m3	1.0	100	70	130			
1,2,4-Trichlorobenzene		12.6	mg/m3	1.0	126	70	130			
1,2,4-Trimethylbenzene		11.2	mg/m3	1.0	112	70	130			
1,2-Dibromo-3-chloropropane		10.6	mg/m3	1.0	106	70	130			
1,2-Dibromoethane		13.7	mg/m3	1.0	137	70	130			S
1,2-Dichlorobenzene		10.4	mg/m3	1.0	104	70	130			
1,2-Dichloroethane		11.6	mg/m3	1.0	116	70	130			
1,2-Dichloropropane		12.0	mg/m3	1.0	120	70	130			
1,3,5-Trimethylbenzene		11.3	mg/m3	1.0	113	70	130			
1,3-Dichlorobenzene		11.4	mg/m3	1.0	114	70	130			
1,3-Dichloropropane		10.4	mg/m3	1.0	104	70	130			
1,4-Dichlorobenzene		11.4	mg/m3	1.0	114	70	130			
2,2-Dichloropropane		16.7	mg/m3	1.0	167	70	130			S
2-Chlorotoluene		10.9	mg/m3	1.0	109	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 01/31/13

Project: 90125 Artesia

Work Order: C13010740

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R169715
Sample ID: C13010740-001AMS										01/30/13 12:50
64 Sample Matrix Spike										Run: SATURNCA_130130A
4-Chlorotoluene		11.0	mg/m3	1.0	110	70	130			
Benzene		11.6	mg/m3	1.0	116	70	130			
Bromobenzene		11.1	mg/m3	1.0	111	70	130			
Bromochloromethane		10.6	mg/m3	1.0	106	70	130			
Bromodichloromethane		11.2	mg/m3	1.0	112	70	130			
Bromoform		12.4	mg/m3	1.0	124	70	130			
Bromomethane		12.1	mg/m3	1.0	121	70	130			
Carbon tetrachloride		11.1	mg/m3	1.0	111	70	130			
Chlorobenzene		12.2	mg/m3	1.0	122	70	130			
Chlorodibromomethane		11.0	mg/m3	1.0	110	70	130			
Chloroethane		11.2	mg/m3	1.0	112	70	130			
Chloroform		11.3	mg/m3	1.0	113	70	130			
Chloromethane		11.0	mg/m3	1.0	110	70	130			
cis-1,2-Dichloroethene		11.2	mg/m3	1.0	112	70	130			
cis-1,3-Dichloropropene		12.5	mg/m3	1.0	125	70	130			
Dibromomethane		11.5	mg/m3	1.0	115	70	130			
Dichlorodifluoromethane		8.52	mg/m3	1.0	85	70	130			
Ethylbenzene		11.0	mg/m3	1.0	110	70	130			
Hexachlorobutadiene		12.4	mg/m3	1.0	124	70	130			
Isopropylbenzene		10.7	mg/m3	1.0	107	70	130			
m+p-Xylenes		25.0	mg/m3	1.0	125	70	130			
Methyl ethyl ketone		94.0	mg/m3	20	94	70	130			
Methylene chloride		12.6	mg/m3	1.0	126	70	130			
Naphthalene		11.8	mg/m3	1.0	118	70	130			
n-Butylbenzene		11.8	mg/m3	1.0	118	70	130			
n-Propylbenzene		10.5	mg/m3	1.0	105	70	130			
o-Xylene		11.0	mg/m3	1.0	110	70	130			
p-Isopropyltoluene		12.8	mg/m3	1.0	128	70	130			
sec-Butylbenzene		11.9	mg/m3	1.0	119	70	130			
Styrene		11.7	mg/m3	1.0	117	70	130			
tert-Butylbenzene		11.8	mg/m3	1.0	118	70	130			
Tetrachloroethene		11.1	mg/m3	1.0	111	70	130			
Toluene		11.9	mg/m3	1.0	119	70	130			
trans-1,2-Dichloroethene		10.7	mg/m3	1.0	107	70	130			
trans-1,3-Dichloropropene		12.6	mg/m3	1.0	126	70	130			
Trichloroethene		11.6	mg/m3	1.0	116	70	130			
Trichlorofluoromethane		10.6	mg/m3	1.0	106	70	130			
Vinyl chloride		9.80	mg/m3	1.0	98	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	93	80	120			
Surr: Dibromofluoromethane				1.0	90	80	120			
Surr: p-Bromofluorobenzene				1.0	110	80	120			
Surr: Toluene-d8				1.0	102	80	120			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 01/31/13

Project: 90125 Artesia

Work Order: C13010740

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R169715
Sample ID: 013013_MBLK_6	64	Method Blank				Run: SATURNCA_130130A				01/30/13 11:25
1,1,1,2-Tetrachloroethane		ND	mg/m3	1.0						
1,1,1-Trichloroethane		ND	mg/m3	1.0						
1,1,2,2-Tetrachloroethane		ND	mg/m3	1.0						
1,1,2-Trichloroethane		ND	mg/m3	1.0						
1,1-Dichloroethane		ND	mg/m3	1.0						
1,1-Dichloroethene		ND	mg/m3	1.0						
1,1-Dichloropropene		ND	mg/m3	1.0						
1,2,3-Trichlorobenzene		ND	mg/m3	1.0						
1,2,3-Trichloropropane		ND	mg/m3	1.0						
1,2,4-Trichlorobenzene		ND	mg/m3	1.0						
1,2,4-Trimethylbenzene		ND	mg/m3	1.0						
1,2-Dibromo-3-chloropropane		ND	mg/m3	1.0						
1,2-Dibromoethane		ND	mg/m3	1.0						
1,2-Dichlorobenzene		ND	mg/m3	1.0						
1,2-Dichloroethane		ND	mg/m3	1.0						
1,2-Dichloropropane		ND	mg/m3	1.0						
1,3,5-Trimethylbenzene		ND	mg/m3	1.0						
1,3-Dichlorobenzene		ND	mg/m3	1.0						
1,3-Dichloropropane		ND	mg/m3	1.0						
1,4-Dichlorobenzene		ND	mg/m3	1.0						
2,2-Dichloropropane		ND	mg/m3	1.0						
2-Chlorotoluene		ND	mg/m3	1.0						
4-Chlorotoluene		ND	mg/m3	1.0						
Benzene		ND	mg/m3	1.0						
Bromobenzene		ND	mg/m3	1.0						
Bromochloromethane		ND	mg/m3	1.0						
Bromodichloromethane		ND	mg/m3	1.0						
Bromoform		ND	mg/m3	1.0						
Bromomethane		ND	mg/m3	1.0						
Carbon tetrachloride		ND	mg/m3	1.0						
Chlorobenzene		ND	mg/m3	1.0						
Chlorodibromomethane		ND	mg/m3	1.0						
Chloroethane		ND	mg/m3	1.0						
Chloroform		ND	mg/m3	1.0						
Chloromethane		ND	mg/m3	1.0						
cis-1,2-Dichloroethene		ND	mg/m3	1.0						
cis-1,3-Dichloropropene		ND	mg/m3	1.0						
Dibromomethane		ND	mg/m3	1.0						
Dichlorodifluoromethane		ND	mg/m3	1.0						
Ethylbenzene		ND	mg/m3	1.0						
Hexachlorobutadiene		ND	mg/m3	1.0						
Isopropylbenzene		ND	mg/m3	1.0						
m+p-Xylenes		ND	mg/m3	1.0						
Methyl ethyl ketone		ND	mg/m3	20						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 01/31/13

Project: 90125 Artesia

Work Order: C13010740

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R169715
Sample ID: 013013_MBLK_6	64	Method Blank				Run: SATURNCA_130130A				01/30/13 11:25
Methylene chloride		ND	mg/m3	1.0						
Naphthalene		ND	mg/m3	1.0						
n-Butylbenzene		ND	mg/m3	1.0						
n-Propylbenzene		ND	mg/m3	1.0						
o-Xylene		ND	mg/m3	1.0						
p-Isopropyltoluene		ND	mg/m3	1.0						
sec-Butylbenzene		ND	mg/m3	1.0						
Styrene		ND	mg/m3	1.0						
tert-Butylbenzene		ND	mg/m3	1.0						
Tetrachloroethene		ND	mg/m3	1.0						
Toluene		ND	mg/m3	1.0						
trans-1,2-Dichloroethene		ND	mg/m3	1.0						
trans-1,3-Dichloropropene		ND	mg/m3	1.0						
Trichloroethene		ND	mg/m3	1.0						
Trichlorofluoromethane		ND	mg/m3	1.0						
Vinyl chloride		ND	mg/m3	1.0						
Surr: 1,2-Dichlorobenzene-d4				1.0	93	80	120			
Surr: Dibromofluoromethane				1.0	90	80	120			
Surr: p-Bromofluorobenzene				1.0	100	80	120			
Surr: Toluene-d8				1.0	109	80	120			
Sample ID: C13010740-001AMSD	64	Sample Matrix Spike Duplicate				Run: SATURNCA_130130A				01/30/13 13:27
1,1,1,2-Tetrachloroethane		13.6	mg/m3	1.0	136	70	130	8.0	20	S
1,1,1-Trichloroethane		10.6	mg/m3	1.0	106	70	130	4.4	20	
1,1,2,2-Tetrachloroethane		11.2	mg/m3	1.0	112	70	130	5.9	20	
1,1,2-Trichloroethane		11.7	mg/m3	1.0	117	70	130	2.8	20	
1,1-Dichloroethane		12.7	mg/m3	1.0	127	70	130	5.5	20	
1,1-Dichloroethene		10.2	mg/m3	1.0	102	70	130	3.8	20	
1,1-Dichloropropene		10.8	mg/m3	1.0	108	70	130	8.8	20	
1,2,3-Trichlorobenzene		13.4	mg/m3	1.0	134	70	130	7.8	20	S
1,2,3-Trichloropropane		10.9	mg/m3	1.0	109	70	130	8.8	20	
1,2,4-Trichlorobenzene		13.7	mg/m3	1.0	137	70	130	8.8	20	S
1,2,4-Trimethylbenzene		11.7	mg/m3	1.0	117	70	130	4.5	20	
1,2-Dibromo-3-chloropropane		11.9	mg/m3	1.0	119	70	130	11	20	
1,2-Dibromoethane		13.7	mg/m3	1.0	137	70	130	0.0	20	S
1,2-Dichlorobenzene		11.3	mg/m3	1.0	113	70	130	8.1	20	
1,2-Dichloroethane		10.4	mg/m3	1.0	104	70	130	12	20	
1,2-Dichloropropane		12.1	mg/m3	1.0	121	70	130	0.3	20	
1,3,5-Trimethylbenzene		11.9	mg/m3	1.0	119	70	130	5.2	20	
1,3-Dichlorobenzene		11.0	mg/m3	1.0	110	70	130	3.2	20	
1,3-Dichloropropane		11.4	mg/m3	1.0	114	70	130	8.8	20	
1,4-Dichlorobenzene		10.8	mg/m3	1.0	108	70	130	4.7	20	
2,2-Dichloropropane		17.1	mg/m3	1.0	171	70	130	2.6	20	S
2-Chlorotoluene		11.6	mg/m3	1.0	116	70	130	6.4	20	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC

Report Date: 01/31/13

Project: 90125 Artesia

Work Order: C13010740

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R169715
Sample ID: C13010740-001AMSD 64 Sample Matrix Spike Duplicate										Run: SATURNCA_130130A 01/30/13 13:27
4-Chlorotoluene		10.8	mg/m3	1.0	108	70	130	1.5	20	
Benzene		12.2	mg/m3	1.0	122	70	130	5.0	20	
Bromobenzene		12.0	mg/m3	1.0	120	70	130	7.6	20	
Bromochloromethane		9.96	mg/m3	1.0	100	70	130	5.8	20	
Bromodichloromethane		11.6	mg/m3	1.0	116	70	130	2.8	20	
Bromoform		12.9	mg/m3	1.0	129	70	130	3.8	20	
Bromomethane		10.6	mg/m3	1.0	106	70	130	13	20	
Carbon tetrachloride		10.6	mg/m3	1.0	106	70	130	4.8	20	
Chlorobenzene		13.0	mg/m3	1.0	130	70	130	6.7	20	
Chlorodibromomethane		11.4	mg/m3	1.0	114	70	130	3.6	20	
Chloroethane		11.2	mg/m3	1.0	112	70	130	0.0	20	
Chloroform		10.6	mg/m3	1.0	106	70	130	6.6	20	
Chloromethane		10.9	mg/m3	1.0	109	70	130	0.7	20	
cis-1,2-Dichloroethene		9.96	mg/m3	1.0	100	70	130	12	20	
cis-1,3-Dichloropropene		12.8	mg/m3	1.0	128	70	130	2.8	20	
Dibromomethane		12.2	mg/m3	1.0	122	70	130	6.1	20	
Dichlorodifluoromethane		8.00	mg/m3	1.0	80	70	130	6.3	20	
Ethylbenzene		12.2	mg/m3	1.0	122	70	130	10	20	
Hexachlorobutadiene		13.0	mg/m3	1.0	130	70	130	4.7	20	
Isopropylbenzene		12.1	mg/m3	1.0	121	70	130	13	20	
m+p-Xylenes		27.2	mg/m3	1.0	136	70	130	8.4	20	S
Methyl ethyl ketone		88.8	mg/m3	20	89	70	130	5.7	20	
Methylene chloride		12.2	mg/m3	1.0	122	70	130	3.2	20	
Naphthalene		13.0	mg/m3	1.0	130	70	130	10.0	20	
n-Butylbenzene		12.9	mg/m3	1.0	129	70	130	9.1	20	
n-Propylbenzene		11.4	mg/m3	1.0	114	70	130	8.1	20	
o-Xylene		11.7	mg/m3	1.0	117	70	130	6.0	20	
p-Isopropyltoluene		13.1	mg/m3	1.0	131	70	130	2.8	20	S
sec-Butylbenzene		11.5	mg/m3	1.0	115	70	130	3.4	20	
Styrene		12.6	mg/m3	1.0	126	70	130	7.9	20	
tert-Butylbenzene		11.8	mg/m3	1.0	118	70	130	0.7	20	
Tetrachloroethene		11.3	mg/m3	1.0	113	70	130	1.8	20	
Toluene		12.2	mg/m3	1.0	122	70	130	3.0	20	
trans-1,2-Dichloroethene		10.3	mg/m3	1.0	103	70	130	4.2	20	
trans-1,3-Dichloropropene		14.4	mg/m3	1.0	144	70	130	13	20	S
Trichloroethene		11.9	mg/m3	1.0	119	70	130	2.4	20	
Trichlorofluoromethane		10.3	mg/m3	1.0	103	70	130	2.3	20	
Vinyl chloride		9.48	mg/m3	1.0	95	70	130	3.3	20	
Surr: 1,2-Dichlorobenzene-d4				1.0	98	80	120	0.0	10	
Surr: Dibromofluoromethane				1.0	83	80	120	0.0	10	
Surr: p-Bromofluorobenzene				1.0	112	80	120	0.0	10	
Surr: Toluene-d8				1.0	110	80	120	0.0	10	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

Standard Reporting Procedures

Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH, Dissolved Oxygen and Residual Chlorine, are qualified as being analyzed outside of recommended holding time.

Solid/soil samples are reported on a wet weight basis (as received) unless specifically indicated. If moisture corrected, data units are typically noted as –dry. For agricultural and mining soil parameters/characteristics, all samples are dried and ground prior to sample analysis.

Workorder Receipt Checklist

Deuell Environmental LLC

C13010740

Login completed by: Debra Williams

Date Received: 1/24/2013

Reviewed by: BL2000\cwagner

Received by: dw

Reviewed Date: 1/25/2013

Carrier FedEx
name:

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on shipping container/cooler?	Yes ☒	No ☐	Not Present ☐
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time? (Exclude analyses that are considered field parameters such as pH, DO, Res Cl, Sulfite, Ferrous Iron, etc.)	Yes ☒	No ☐	
Temp Blank received?	Yes ☐	No ☐	Not Applicable ☒
Container/Temp Blank temperature:	NA °C	NA	
Water - VOA vials have zero headspace?	Yes ☐	No ☐	No VOA vials submitted ☒
Water - pH acceptable upon receipt?	Yes ☐	No ☐	Not Applicable ☒

Contact and Corrective Action Comments:

None



Chain of Custody and Analytical Request Record

Page 1 of 1

PLEASE PRINT (Provide as much information as possible.)

Company Name: Deuel Environmental		Project Name, PWS, Permit, Etc. 90125 ARTESIA		Sample Origin State: NM		EPA/State Compliance: Yes ☒ No ☐	
Report Mail Address (Required): 1653 DIAMOND HEAD CT LARAMIE, WY 82072		Contact Name: Rick Deuel		Cell: 307 760 3277		Sampler: (Please Print)	
☐ No Hard Copy Email:		Invoice Address (Required): SAME		Purchase Order: 90125.S		Quote/Bottle Order:	
☐ No Hard Copy Email:		Special Report/Formats: ☐ DW ☐ POTWW/WTP ☐ State: ☐ Other:		ANALYSIS REQUESTED SEE ATTACHED		Contact ELI prior to RUSH sample submittal for charges and scheduling - See Instruction Page Comments:	
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		Collection Date	Collection Time	Matrix	Number of Containers Sample Type: A W S V B O DW Vegetation Bioassay Other DW - Drinking Water	Standard Turnaround (TAT) R U S H	
1 90125-WB.1/13		1/23/13	16:00	1A	X	Shipped by: Fedex	
2						Cooler ID(s): 2995	
3						Receipt Temp N/A °C	
4						On Ice: Y ☒	
5						Custody Seal On Bottle Y On Cooler N	
6						Intact N	
7						Signature Match N	
8							
9							
10							
Relinquished by (print): Rick Deuel		Date/Time: 1/23/13 16:00		Relinquished by (print): Rick Deuel		Date/Time: 1/24/13 9:36	
Signature: Rick Deuel		Signature: Rick Deuel		Signature: Rick Deuel		Signature: Rick Deuel	
Sample Disposal:		Return to Client:		Lab Disposal:		Signature: Rick Deuel	
Custody Record MUST be Signed						LABORATORY USE ONLY 13510780	

In certain circumstances, samples submitted to Energy Laboratories, Inc. may be subcontracted to other certified laboratories in order to complete the analysis requested. This serves as notice of this possibility. All sub-contract data will be clearly notated on your analytical report. Visit our web site at www.enervlab.com for additional information, downloadable fee schedule, forms, and links.