

GW - 114

REPORTS

**Quarterly
Groundwater**

2nd Quarter 2012

June 21, 2012

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

RE: Second Quarter Monitoring Results - 2012
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 April 18-19, 2012.

The environmental data results are enclosed for your review.

Static water elevation data, measured in the 33 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 1.4 feet from those measured in January. The January water levels increased up to 1.6 feet from those measured in October, which were the lowest recorded at the site. This is typical of fluctuations related to occurrence and timing of precipitation. In the eastern portion of the site water elevations were more stable due to control by the pump containment system. The zone of capture from the pumped wells is evident.

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. Since the first three quarters are only partial sampling events, it is not possible to construct iso-concentration maps. These will be constructed for the annual report. The highest down gradient concentrations on the site are at MW-25 and MW-30. Both of these wells were lower in concentrations for this quarter. Well MW-25 is at the lowest concentration ever reported for that well and well MW-30 is lower at concentrations not seen at that well since 2008. Wells in the source areas were stable and are near or below MCL's.

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 decreased in concentrations after system startup. MW-26, at the property boundary, continues to decrease in concentrations so that all compounds are below MCL's. This indicates very good hydraulic control to the south. MW-29 remains below MCL's and provides northern control. Concentrations in the surge tank are lower than those measured at MW-30 indicating some removal of chlorinated compounds through aeration. Also, MW-31 directly down gradient of the infiltration trench, has shown a decrease in concentrations since the system was started indicating an improvement in groundwater quality.

The landowners of the pecan orchard to the east have been contacted regarding installation of a down gradient sentinel well. An access agreement has been submitted to them which has been signed. It is anticipated that the well will be installed in July.

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
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
	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

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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.)	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
MW-3	01/17/12				14.35	85.21	0.07
	04/18/12				12.96	86.60	1.39
	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
	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

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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.)	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	1.51
	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	-0.09
	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
	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

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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	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	-0.68
	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
	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

**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.)	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
MW-6	01/17/12				14.54	84.96	0.19
	04/18/12				13.27	86.23	1.27
	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
	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

**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.)	07/11/06				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
MW-7	01/17/12				17.44	83.40	0.45
	04/18/12				16.52	84.32	0.92
	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
	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

**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.)	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
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
	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

**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.)	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
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

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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.)	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	2.29
	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	0.29
	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
	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
MW-10	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

**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.)	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	3.00
	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
	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

**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.)	04/05/11				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
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	2.10
	04/12/01				10.07	88.13	0.01
	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

**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.)	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
MW-12	01/17/12				15.28	82.92	0.64
	04/18/12				14.54	83.66	0.74
	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
	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	2.25
	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	-0.65
	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

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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.)	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
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
	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

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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.)	10/15/02			99.25	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				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
	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
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

**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.)	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
	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
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

**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.)	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	0.10
	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
	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	15.53
	04/18/12				14.54	85.15	14.54
MW-16	01/13/09				8.27		
	04/06/09				10.50		
	07/14/09				11.75		
	10/20/09				13.37		
	01/20/10				11.51		
	04/20/10				9.60		
	07/26/10				11.75		
	10/19/10				12.76		
	01/19/11				12.12		
	04/05/11				13.28		
	07/12/11				14.65		

**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-16 (Cont.)	10/11/11				15.03		
	01/17/12				15.92		
	04/18/12				13.55		
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
	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	2.27
	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	-0.10
	04/19/04				9.55	88.91	1.75
	07/16/04				11.45	87.29	-1.62
	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

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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.)	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
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
	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	2.28
	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	-0.12
	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

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Artesia, New Mexico**

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MW-17A (Cont.)	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
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
	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	2.26
	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	-0.10
	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

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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.)	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
MW-17C	01/17/12				15.26	83.28	0.57
	04/18/12				14.46	84.08	0.80
	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	2.34
	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	-0.15
	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

**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.)	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
	01/17/12				15.21	83.32	0.55
	04/18/12				14.36	84.17	0.85
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

**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.)	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
	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
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

**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.)	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
	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
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

**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.)	07/17/07				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
	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
MW-21	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	-0.14
	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

**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.)	04/28/08				15.59	83.30	0.12
	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
MW-22	01/17/12				17.89	81.00	0.76
	04/18/12				17.33	81.56	0.56
	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	-0.50
	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
	07/15/08				14.11	83.03	0.06
	10/14/08				13.12	84.02	0.99

**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.)	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
MW-23	01/17/12				16.83	80.31	0.49
	04/18/12				15.98	81.16	0.85
	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	-0.51
	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
	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

**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.)	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
MW-24	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	0.15
	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
	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

**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.)	07/26/10				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
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
	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

**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.)	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
MW-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
	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

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

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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
	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
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

**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.)	10/19/99				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
	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
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

**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-29 (Cont.)	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
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

**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 (Cont.)	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
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
	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
MW-32	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
	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

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

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		TOLUENE (mg/L)	TOTAL XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	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 BTEX (mg/L)	HALO- CARBONS (mg/L)
			BENZENE (mg/L)	BENZENE (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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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(0.002)	ND(0.001)	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(0.002)	ND(0.001)	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(0.004)	ND(0.002)	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(0.002)	ND(0.001)	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(0.002)	ND(0.001)	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(0.002)	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)	0.017	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	
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)	ND(0.01)	ND(0.01)	0.110	2.571	0.158	
	01/26/91	0.190	0.450	0.062	1.300	0.043	ND(0.01)	ND(0.01)	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)	ND(0.005)	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)	ND(0.001)	0.007	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)	ND(0.001)	0.002	0.002	0.003	ND(0.001)	0.028	0.019	0.093	
	01/10/94	0.024	ND(0.001)	0.001	ND(0.005)	0.039	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.079	0.025	0.119	

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			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)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		BENZENE (mg/L)	BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	ETHYLENE (mg/L)	1,3-DI (mg/L)										
MW-2 (Cont.)	04/19/94	0.045	0.004	ND(0.005)	ND(0.005)	ND(0.005)	0.028	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.001	0.048	0.049	0.049	0.077
Dup.	04/19/94	0.043	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.001	0.052	0.048	0.048	0.083
	07/20/94	0.022	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.026	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.021	0.022	0.022	0.047
	10/25/94	0.045	0.008	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.001	0.037	0.053	0.053	0.068
	01/25/95	0.057	0.022	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)	ND(0.005)	0.079	0.079	0.079	0.103
	04/03/95	0.050	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.026	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.035	0.050	0.050	0.061
*	08/01/95	0.032	0.021	ND(0.005)	ND(0.005)	ND(0.005)	0.027	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.033	0.053	0.053	0.060
	10/18/95	0.078	0.040	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)	0.002	0.088	0.118	0.118	0.105
Dup. *	10/18/95	0.081	0.045	ND(0.005)	ND(0.005)	ND(0.005)	0.017	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.003	0.097	0.126	0.126	0.117
*	01/11/96	0.220	0.200	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)	ND(0.005)	0.260	0.420	0.420	0.270
	04/13/96	0.095	0.130	ND(0.005)	ND(0.005)	ND(0.005)	0.110	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.140	0.335	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.061	0.171	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.018	0.026	0.026	0.018
	01/24/97	0.012	0.018	ND(0.001)	ND(0.002)	ND(0.002)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.024	0.030	0.030	0.029
	04/09/97	0.015	0.029	ND(0.002)	ND(0.004)	ND(0.004)	0.003	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.007	0.034	0.044	0.044	0.043
	07/30/97	0.010	0.045	ND(0.002)	ND(0.004)	ND(0.004)	0.002	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.009	0.050	0.055	0.055	0.061
	10/17/97	0.004	0.024	ND(0.002)	ND(0.004)	ND(0.004)	0.001	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.008	0.031	0.028	0.028	0.040
	10/28/98	0.002	0.035	ND(0.002)	ND(0.005)	ND(0.005)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.011	0.054	0.068	0.068	0.065
	10/28/98	ND(0.005)	0.043	ND(0.005)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.012	0.061	0.043	0.043	0.073
	04/22/99	0.001	0.026	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.036	0.027	0.027	0.048
	10/20/99	ND(0.0025)	0.038	0.002	ND(0.005)	ND(0.005)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.054	0.040	0.040	0.054
Dup.	10/20/99	ND(0.005)	0.035	0.002	ND(0.01)	ND(0.01)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	0.054	0.037	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)	ND(0.001)	ND(0.001)	0.002	0.013	0.002	0.015	0.015
	10/18/01	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)	ND(0.001)	0.001	0.014	0.000	0.018	0.018
Dup.	10/18/01	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)	ND(0.001)	0.002	0.016	0.000	0.021	0.021
	10/16/02	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)	0.014	0.000	0.016	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)	ND(0.001)	ND(0.001)	0.006	0.000	0.006	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)	ND(0.001)	ND(0.001)	0.009	0.000	0.009	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)	ND(0.001)	ND(0.001)	0.018	0.089	0.000	0.107	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)	ND(0.001)	ND(0.001)	0.015	0.072	0.000	0.087	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)	ND(0.001)	ND(0.001)	0.003	0.017	0.000	0.020	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)	ND(0.001)	ND(0.001)	0.003	0.017	0.000	0.020	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)	ND(0.001)	ND(0.001)	0.003	0.017	0.000	0.020	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)	ND(0.001)	ND(0.001)	0.002	0.009	0.000	0.011	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)	ND(0.001)	ND(0.001)	0.002	0.006	0.000	0.008	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)	ND(0.001)	ND(0.001)	0.002	0.005	0.000	0.006	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)	ND(0.001)	ND(0.001)	0.002	0.000	0.002	0.002
MW-3	01/26/91	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000	0.000	0.000
	09/15/91	0.200	1.200	1.200	1.200	14.000	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	0.330	ND(0.2)	ND(0.2)	16.600	16.600	0.330

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		TOTAL 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)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			(mg/L)	(mg/L)									(mg/L)	(mg/L)		
MW-3 (Cont.)	11/22/91	0.110	0.680	0.530	6.800	0.094	0.004	0.190	0.094	0.110	0.150	0.057	0.110	0.150	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)	ND(0.001)	0.260	ND(0.001)	ND(0.001)	0.260	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	0.044	0.260	0.037	0.330	0.260	0.037	10.450	0.671
	07/01/93	0.140	1.000	0.520	9.100	0.140	ND(0.05)	ND(0.05)	ND(0.05)	0.160	ND(0.05)	ND(0.05)	0.160	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)	ND(0.1)	0.210	ND(0.1)	ND(0.1)	0.210	ND(0.1)	12.840	0.400
	04/19/94	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000	0.000
	07/20/94	0.092	0.460	0.160	3.000	0.077	0.002	0.036	0.036	0.069	0.064	0.011	0.069	0.064	3.712	0.259
	10/25/94	0.130	0.960	0.250	4.200	0.200	ND(0.05)	0.064	0.064	ND(0.05)	0.130	0.210	ND(0.05)	0.130	5.540	0.604
Dup.	10/25/94	0.110	0.830	0.300	4.700	0.180	ND(0.05)	0.051	0.051	ND(0.05)	0.100	0.024	ND(0.05)	0.100	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)	ND(1)	ND(1)	ND(1)	7.910	0.000
	04/03/95	0.047	0.450	ND(0.025)	1.300	0.100	ND(0.025)	0.110	0.110	ND(0.025)	0.150	ND(0.025)	ND(0.025)	0.150	1.797	0.360
Dup.	04/03/95	0.047	0.450	ND(0.025)	1.200	0.100	ND(0.025)	0.120	0.120	ND(0.025)	0.150	ND(0.025)	ND(0.025)	0.150	1.697	0.370
	08/01/95	0.088	0.950	0.190	6.500	0.230	ND(0.05)	0.089	0.089	ND(0.05)	0.081	ND(0.05)	ND(0.05)	0.081	7.728	0.400
*	10/18/95	0.100	1.100	0.240	8.200	0.280	ND(0.05)	0.066	0.066	0.049	0.089	0.042	0.049	0.089	9.640	0.526
*	01/11/96	0.054	0.620	0.081	4.990	0.150	ND(0.05)	0.076	0.076	ND(0.05)	0.100	ND(0.05)	ND(0.05)	0.100	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)	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	0.009	0.054	0.014	0.009	0.054	1.196	0.216
	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)	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	0.043	ND(0.010)	0.070	0.007	ND(0.010)	0.070	1.215	0.201
	04/09/97	0.034	0.137	ND(0.010)	0.146	0.065	ND(0.010)	0.064	0.065	ND(0.010)	0.107	0.013	ND(0.010)	0.107	0.318	0.249
	07/30/97	0.019	0.177	ND(0.010)	0.644	0.057	ND(0.010)	0.043	0.043	ND(0.010)	0.103	0.035	ND(0.010)	0.103	0.840	0.238
	10/17/97	0.044	0.464	0.041	3.300	0.069	ND(0.020)	0.016	0.016	ND(0.020)	0.018	0.016	ND(0.020)	0.018	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)	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	0.044	ND(0.020)	0.080	ND(0.020)	ND(0.020)	0.080	0.527	0.179
Dup.	04/15/98	0.018	0.077	ND(0.020)	0.416	0.052	ND(0.020)	0.044	0.052	ND(0.020)	0.079	ND(0.020)	ND(0.020)	0.079	0.511	0.175
	07/18/98	0.009	0.036	ND(0.005)	0.027	0.050	ND(0.005)	0.052	0.050	ND(0.005)	0.083	0.022	ND(0.005)	0.083	0.072	0.207
	10/28/98	0.016	0.187	ND(0.020)	1.239	0.053	ND(0.020)	0.029	0.029	ND(0.020)	0.056	0.029	ND(0.020)	0.056	1.442	0.167
	02/09/99	0.016	0.117	0.012	0.763	0.051	0.002	0.036	0.036	ND(0.001)	0.051	0.024	ND(0.001)	0.051	0.908	0.164
	04/22/99	0.009	0.054	ND(0.0025)	0.084	0.049	ND(0.0025)	0.040	0.040	ND(0.0025)	0.061	0.026	ND(0.0025)	0.061	0.147	0.176
	07/13/99	0.038	0.406	0.026	2.147	0.042	ND(0.0025)	0.009	0.009	ND(0.0025)	0.005	0.014	ND(0.0025)	0.005	2.617	0.070
	10/20/99	0.013	0.576	0.024	4.460	0.044	ND(0.0025)	0.005	0.005	ND(0.0025)	0.007	0.027	ND(0.0025)	0.007	5.073	0.083
	01/26/00	0.013	0.153	ND(0.010)	0.365	0.052	ND(0.010)	0.023	0.023	ND(0.010)	0.041	0.025	ND(0.010)	0.041	0.531	0.141
	04/21/00	0.005	0.027	ND(0.0025)	0.024	0.046	ND(0.0025)	0.027	0.027	ND(0.0025)	0.046	0.030	ND(0.0025)	0.046	0.056	0.149
Dup.	04/21/00	0.005	0.027	ND(0.0025)	0.021	0.046	ND(0.0025)	0.027	0.027	ND(0.0025)	0.046	0.030	ND(0.0025)	0.046	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)	0.009	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)	0.021	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)	0.022	0.046	0.129
	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)	0.017	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)	0.018	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)	0.011	0.000	0.065

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
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)	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)	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)	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)	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)	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)	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)	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)	ND(0.005)	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)	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)	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)	ND(0.005)	0.005	ND(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)	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)	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)	ND(0.005)	ND(0.005)	0.008	0.000
	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)	ND(0.005)	ND(0.005)	0.007	0.000
Dup. #	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)	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)	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)	ND(0.001)	ND(0.001)	0.000	0.000
	04/09/97	ND(0.001)	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)	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)	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)	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)	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)	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)	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
	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
dup.	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
	10/11/11	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

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WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL- BENZENE (mg/L)	TOLUENE (mg/L)	TOTAL XYLENES (mg/L)	1,1-DCA (mg/L)	1,1-DCE (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-5	01/26/91	0.014	ND(0.001)	ND(0.001)	ND(0.005)	0.004	ND(0.001)	0.002	ND(0.001)	0.010	ND(0.001)	0.014	0.017
	08/15/91	ND(0.001)	0.001	ND(0.001)	ND(0.005)	0.005	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	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)	0.018	ND(0.001)	0.000	0.023
	03/16/93	0.078	0.007	ND(0.001)	ND(0.005)	0.013	ND(0.001)	0.003	0.001	0.026	ND(0.001)	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)	0.026	ND(0.001)	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)	0.002	0.015	ND(0.005)	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)	0.004	0.025	ND(0.005)	0.261	0.040
	07/20/94	0.320	0.076	ND(0.005)	0.001	0.026	ND(0.005)	0.002	0.006	0.039	ND(0.005)	0.397	0.073
	10/25/94	0.240	0.059	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.002	0.008	0.043	ND(0.005)	0.299	0.073
	01/25/95	0.460	0.130	ND(0.005)	ND(0.005)	0.023	ND(0.005)	0.002	0.018	0.093	ND(0.005)	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)	0.015	0.062	ND(0.005)	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)	0.018	0.049	ND(0.005)	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)	0.021	0.054	ND(0.005)	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)	0.008	0.025	ND(0.005)	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)	0.025	ND(0.005)	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)	0.025	ND(0.005)	0.149	0.025
Dup.	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)	0.020	ND(0.005)	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)	0.003	0.019	ND(0.001)	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)	0.004	0.028	ND(0.002)	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)	0.003	0.029	ND(0.002)	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)	0.004	0.033	ND(0.002)	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)	0.006	0.027	ND(0.002)	0.015	0.033
	10/20/99	0.012	0.008	0.002	ND(0.002)	0.003	ND(0.001)	ND(0.001)	0.007	0.034	ND(0.001)	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)	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)	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)	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)	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)	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)	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)	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)	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)	0.000	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)	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)	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)	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)	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)	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	ND(0.001)	0.063	ND(0.001)	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)	0.043	ND(0.001)	0.000	0.133

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MW-6 (Cont.)	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.005	ND(0.001)	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)	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)	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)	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)	ND(0.005)	0.098	0.001	ND(0.005)	0.065		0.000	0.173
	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	ND(0.002)	0.025	ND(0.002)	ND(0.002)	0.009		0.000	0.044
MW-7	07/30/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.006	ND(0.002)	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)	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)	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)	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)	ND(0.001)	0.016	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)	ND(0.001)	0.002	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
	MW-7	01/26/91	0.006	ND(0.001)	ND(0.001)	ND(0.005)	0.021	ND(0.001)	ND(0.001)	0.260	0.010	0.068	0.200		0.006
09/15/91		0.009	ND(0.001)	ND(0.001)	ND(0.005)	0.038	ND(0.001)	ND(0.001)	0.320	0.005	0.069	0.270		0.009	0.702
09/15/91		0.009	ND(0.001)	ND(0.001)	ND(0.005)	0.034	ND(0.001)	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)	ND(0.005)	0.360	ND(0.005)	0.053	0.310		0.009	0.758
Dup.	03/16/93	0.007	ND(0.001)	ND(0.001)	ND(0.005)	0.027	ND(0.001)	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)	ND(0.001)	0.210	0.004	0.046	0.160		0.005	0.443

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)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO-ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO-CARBONS (mg/L)
MW-7 (Cont.)	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
dup.	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
	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
	10/12/11	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
	10/12/11	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
	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

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-8 (Cont.) Dup.	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
	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
Dup.	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
	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
	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
Dup.	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
	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
Dup.	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
	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
	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
Dup.	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
	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

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			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)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-8 (Cont.)	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.011	0.002	ND(0.001)	0.007	0.005	ND(0.001)	ND(0.001)	0.000	0.034
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.010	0.003	ND(0.001)	0.006	0.004	ND(0.001)	ND(0.001)	0.000	0.037
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.009	0.004	ND(0.001)	0.006	0.004	ND(0.001)	ND(0.001)	0.000	0.038
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.007	0.002	ND(0.001)	0.004	0.003	ND(0.001)	ND(0.001)	0.000	0.024
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.007	0.002	ND(0.001)	0.005	0.004	ND(0.001)	ND(0.001)	0.000	0.025
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.003	0.003	ND(0.001)	ND(0.001)	0.000	0.019
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.006	0.001	ND(0.001)	0.004	0.003	ND(0.001)	ND(0.001)	0.000	0.019
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.005	0.001	ND(0.001)	0.003	0.002	ND(0.001)	ND(0.001)	0.000	0.016
	10/20/09	ND(0.001)	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)	ND(0.001)	0.003	0.003	ND(0.001)	ND(0.001)	0.000	0.015
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	ND(0.001)	0.000	0.012
	04/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.005	0.001	ND(0.001)	0.002	0.003	ND(0.001)	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)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.000	0.010
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	ND(0.001)	0.000	0.012
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.000	0.012
	04/05/11	ND(0.001)	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)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.000	0.010
	04/05/11	ND(0.001)	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)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.000	0.010
Dup.	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.000	0.008
	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.000	0.009
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.000	0.009
	04/19/12	ND(0.001)	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)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.000	0.008
MW-9	01/26/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.022	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.000	0.025
	09/15/91	0.002	0.032	ND(0.001)	ND(0.005)	ND(0.005)	0.035	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)	0.034	0.037
	11/22/91	0.004	0.170	ND(0.001)	ND(0.005)	ND(0.005)	0.029	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.174	0.032
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.012	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	0.013
	01/10/94	ND(0.001)	ND(0.001)	0.002	ND(0.005)	ND(0.005)	0.012	ND(0.001)	ND(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	0.012
	04/19/94	ND(0.005)	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)	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	ND(0.005)	0.017	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)	0.001	0.017
	10/25/94	ND(0.005)	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)	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)	ND(0.005)	0.014	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	0.014
	04/03/95	ND(0.005)	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)	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)	ND(0.005)	0.022	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	0.022
	10/18/95	ND(0.005)	0.016	ND(0.005)	ND(0.005)	ND(0.005)	0.017	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)	0.016	0.017
	01/10/96	ND(0.005)	0.032	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)	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)	ND(0.005)	0.020	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	0.020
	07/22/96	ND(0.005)	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)	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)	ND(0.005)	0.024	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	0.024
#	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.019	ND(0.001)	ND(0.001)	0.002	ND(0.005)	ND(0.001)	0.002	0.001	ND(0.001)	ND(0.001)	0.001	0.024
	04/09/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.022	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.001	ND(0.001)	ND(0.001)	0.001	0.027
	07/30/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.020	ND(0.002)	ND(0.002)	0.001	ND(0.001)	ND(0.002)	0.001	ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.022

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-9 (Cont.)	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)	ND(0.001)	0.001	ND(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)	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)	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)	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
Dup.	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
	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
Dup.	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
	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
Dup.	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
Dup.	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
	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
Dup.	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
Dup.	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
	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
Dup.	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

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-9 (Cont.)	04/20/10	ND(0.001)	ND(0.001)	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)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.015	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.016	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.016	ND(0.001)	ND(0.001)	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)	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)	ND(0.001)	0.000	0.022
Dup.	04/08/11	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	ND(0.001)	0.017	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.017	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.019	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.023	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.020	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.026
Dup.	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)	0.004	ND(0.001)	0.018	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.022
	01/26/91	ND(0.001)	ND(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	ND(0.001)	ND(0.001)	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(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.014
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	0.005	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.034
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.025	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.026
Dup.	01/10/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	ND(0.001)	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.022	0.001	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.052	0.004	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.042	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.057	0.005	ND(0.005)	ND(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)	ND(0.005)	ND(0.005)	ND(0.005)	0.070	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.130	0.007	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.130	0.006	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.136
	01/10/96	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)	0.063	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.063
Dup.	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)	0.170	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	0.170	ND(0.005)	ND(0.005)	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)	ND(0.010)	ND(0.010)	0.250	ND(0.010)	ND(0.010)	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(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.181	0.005	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.187
	04/09/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.001	ND(0.002)	ND(0.002)	0.158	0.004	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.163
Dup.	07/30/97	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)	0.156	0.004	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.160
	10/17/97	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.196	0.004	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.000	0.200
	10/28/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.111	ND(0.010)	ND(0.010)	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(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.098	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.099
	10/19/99	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.080	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.002	0.080
Dup.	10/19/00	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)	0.082	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)	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)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.035	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.038
	10/16/02	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)	0.035	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.037
	10/16/02	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)	0.035	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.037

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOLUENE			TOTAL XYLENES			TOTAL 1,2-DCE			1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		BENZENE (mg/L)	BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	TOLUENE (mg/L)	TOLUENE (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	1,2-DCE (mg/L)	1,1-DCE (mg/L)	1,2-DCE (mg/L)							
MW-10 (Cont.)	10/16/03	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)	0.035	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	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	0.018	
	10/08/05	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)	0.010	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)	0.001	ND(0.001)	ND(0.001)	0.008	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.007	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.005	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.004	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.004	0.003	ND(0.001)	0.000	0.010	
	MW-11	01/26/91	0.010	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.025)	ND(0.025)	0.045	ND(0.005)	ND(0.005)	0.310	ND(0.005)	ND(0.005)	ND(0.005)	0.140	0.360	0.360	0.010	0.855
		09/15/91	0.056	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.068	ND(0.001)	ND(0.001)	0.470	ND(0.001)	ND(0.001)	0.017	0.120	0.330	0.056	1.005	
11/22/91		0.048	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.052	ND(0.001)	ND(0.001)	0.390	ND(0.001)	ND(0.001)	0.018	0.110	0.320	0.048	0.890		
03/16/93		0.005	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.040	ND(0.001)	ND(0.001)	0.220	ND(0.001)	ND(0.001)	0.004	0.074	0.160	0.005	0.498		
01/10/94		0.005	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.042	ND(0.001)	ND(0.001)	0.250	ND(0.001)	ND(0.001)	ND(0.001)	0.083	0.320	0.005	0.695		
04/19/94		0.009	ND(0.005)	0.002	ND(0.005)	ND(0.005)	ND(0.005)	0.042	ND(0.005)	ND(0.025)	0.170	ND(0.005)	ND(0.005)	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)	ND(0.025)	ND(0.025)	0.057	ND(0.025)	ND(0.025)	0.460	ND(0.025)	ND(0.005)	0.010	0.120	0.360	0.000	1.007		
10/25/94		0.009	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.067	0.001	ND(0.005)	0.220	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	0.072	ND(0.005)	ND(0.005)	0.240	ND(0.005)	ND(0.005)	0.014	0.120	0.360	0.012	0.806		
04/03/95		0.009	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.062	ND(0.005)	ND(0.005)	0.410	ND(0.005)	ND(0.005)	0.013	0.100	0.430	0.009	1.015		
08/01/95		0.007	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.050	ND(0.005)	ND(0.005)	0.360	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	ND(0.005)	0.310	ND(0.005)	ND(0.005)	0.015	0.071	0.340	0.007	0.787		
	10/18/95	0.005	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.043	ND(0.005)	ND(0.005)	0.270	ND(0.005)	ND(0.005)	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)	ND(0.005)	ND(0.005)	0.033	ND(0.005)	ND(0.005)	0.230	ND(0.005)	ND(0.005)	0.011	0.043	0.310	0.000	0.627		
	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)	0.240	ND(0.005)	ND(0.005)	ND(0.005)	0.020	0.230	0.230	0.000	0.490		
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.035	ND(0.005)	ND(0.005)	0.200	ND(0.005)	ND(0.005)	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)	ND(0.010)	ND(0.010)	0.034	ND(0.010)	ND(0.010)	0.230	ND(0.010)	ND(0.010)	ND(0.010)	0.029	0.260	0.000	0.553		
	01/24/97	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.029	0.001	ND(0.002)	0.157	0.001	ND(0.010)	0.008	0.026	0.212	0.002	0.433		
	04/09/97	0.002	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.033	ND(0.002)	ND(0.002)	0.128	ND(0.002)	ND(0.002)	0.008	0.027	0.180	0.002	0.375		
	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	0.032	ND(0.005)	ND(0.005)	0.102	ND(0.005)	ND(0.010)	0.006	0.032	0.170	0.000	0.342		
	10/17/97	0.003	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	ND(0.020)	0.048	ND(0.010)	ND(0.010)	0.142	ND(0.010)	ND(0.010)	0.005	0.031	0.063	0.003	0.289		
	01/07/98	0.004	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	ND(0.020)	0.054	ND(0.010)	ND(0.010)	0.145	ND(0.010)	ND(0.010)	0.005	0.049	0.176	0.004	0.429		
Dup.	01/07/98	0.004	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	ND(0.020)	0.061	ND(0.010)	ND(0.010)	0.155	ND(0.010)	ND(0.010)	0.006	0.053	0.200	0.004	0.475		
	04/15/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	ND(0.020)	0.059	ND(0.010)	ND(0.010)	0.130	ND(0.010)	ND(0.010)	ND(0.010)	0.057	0.151	0.000	0.397		
	07/18/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	ND(0.020)	0.071	ND(0.010)	ND(0.010)	0.120	ND(0.010)	ND(0.010)	ND(0.010)	0.064	0.143	0.000	0.398		
	10/28/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.020)	ND(0.020)	0.072	ND(0.010)	ND(0.010)	0.110	ND(0.010)	ND(0.010)	ND(0.010)	0.065	0.129	0.000	0.376		
	02/09/99	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.070	0.001	ND(0.002)	0.130	0.001	ND(0.010)	0.002	0.070	0.157	0.004	0.430		
	02/09/99	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.083	0.001	ND(0.002)	0.143	0.001	ND(0.002)	0.002	0.071	0.149	0.004	0.449		
	04/22/99	0.004	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	ND(0.005)	0.090	ND(0.0025)	ND(0.0025)	0.123	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.067	0.117	0.004	0.397		
	07/13/99	0.004	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	ND(0.005)	0.069	ND(0.0025)	ND(0.0025)	0.116	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.058	0.130	0.004	0.373		

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-11 (Cont.)	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	0.006	ND(0.005)	0.054	0.104	ND(0.005)	0.000	0.326
	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
Dup.	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
	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
	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
Dup.	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
	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
	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
Dup.	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
	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
	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
Dup.	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
	07/08/05	ND(0.001)	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)	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
Dup.	01/19/06	ND(0.001)	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)	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)	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)	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
	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
Dup.	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

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-11 (Cont.)	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	0.007	ND(0.001)	ND(0.001)	0.000	0.028
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.005	ND(0.001)	ND(0.001)	0.000	0.018
	10/14/08	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	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	ND(0.001)	0.000	0.014
	01/13/09	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	ND(0.001)	ND(0.001)	0.001	0.004	ND(0.001)	ND(0.001)	0.000	0.013
	04/06/09	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	ND(0.001)	ND(0.001)	0.001	0.004	ND(0.001)	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)	0.004	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.003	ND(0.001)	ND(0.001)	0.000	0.009
	10/20/09	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)	ND(0.001)	0.001	0.003	ND(0.001)	ND(0.001)	0.000	0.009
	01/20/10	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)	ND(0.001)	0.001	0.003	ND(0.001)	ND(0.001)	0.000	0.008
	04/20/10	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)	ND(0.001)	0.002	0.003	ND(0.001)	ND(0.001)	0.000	0.011
	07/26/10	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)	ND(0.001)	0.001	0.002	ND(0.001)	ND(0.001)	0.000	0.010
	10/19/10	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)	ND(0.001)	0.002	0.003	ND(0.001)	ND(0.001)	0.000	0.009
	01/20/11	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)	ND(0.001)	0.002	0.003	ND(0.001)	ND(0.001)	0.000	0.010
	04/05/11	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)	ND(0.001)	0.002	0.003	ND(0.001)	ND(0.001)	0.000	0.010
	07/13/11	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)	ND(0.001)	0.001	0.003	ND(0.001)	ND(0.001)	0.000	0.008
	10/12/11	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)	ND(0.001)	0.001	0.003	ND(0.001)	ND(0.001)	0.000	0.008
	01/17/12	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)	0.001	0.003	ND(0.001)	ND(0.001)	0.000	0.006
	04/19/12	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)	0.001	ND(0.001)	ND(0.001)	0.000	0.003
MW-12	01/26/91	0.260	0.950	0.230	4.500	0.140	0.140	ND(0.025)	ND(0.025)	ND(0.025)	0.057	0.073	0.073	0.042			5.940	0.312
	09/15/91	0.150	0.620	0.630	2.200	0.120	0.120	ND(0.001)	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	0.110	0.002	0.002	0.240		0.100	0.260	0.051			1.384	0.763
	03/16/93	0.160	0.800	0.014	1.000	0.120	0.120	ND(0.001)	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	0.150	ND(0.01)	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	0.110	0.002	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	0.150	ND(0.025)	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	0.160	ND(0.025)	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	0.190	ND(0.005)	ND(0.005)	0.120		0.095	0.076	0.069			1.589	0.550
	01/25/95	0.140	0.850	0.075	0.860	0.150	0.150	ND(0.005)	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	0.160	ND(0.005)	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	0.170	ND(0.025)	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	0.170	ND(0.005)	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	0.140	ND(0.005)	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	0.150	ND(0.005)	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	0.160	ND(0.005)	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	0.190	ND(0.1)	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	0.162	ND(0.010)	ND(0.010)	0.046		0.060	0.037	0.039			2.786	0.344
Dup.	04/09/97	0.086	0.920	0.138	1.869	0.159	0.159	ND(0.020)	ND(0.020)	0.040		0.051	0.046	0.039			3.013	0.334
	04/09/97	0.079	0.855	0.129	1.837	0.159	0.159	ND(0.010)	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	0.136	ND(0.020)	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	0.185	ND(0.050)	ND(0.050)	0.061		0.186	ND(0.050)	0.045			7.861	0.477

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)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO-ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO-CARBONS (mg/L)
MW-12 (Cont.)	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)	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	0.031	0.040	0.034	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	0.017	0.039	0.022	0.017	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	0.017	ND(0.025)	0.027	ND(0.025)	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	0.017	ND(0.025)	0.026	ND(0.025)	ND(0.025)	1.300	0.251
Dup.	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)	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)	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	ND(0.005)	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	ND(0.005)	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	ND(0.005)	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	ND(0.005)	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	ND(0.005)	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	ND(0.005)	0.391	0.183
Dup.	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	ND(0.025)	0.255	0.116
	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	ND(0.001)	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	ND(0.0025)	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	ND(0.0025)	0.102	0.080
Dup.	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	ND(0.001)	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	ND(0.001)	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	ND(0.0025)	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	ND(0.0025)	0.171	0.134
Dup.	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
Dup.	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
	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
Dup.	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	0.006	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
Dup.	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

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-12 (Cont.)	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
	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
MW-13	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
	09/15/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.030	0.002	0.038	0.030	0.005	0.004	0.240	0.000	0.000	0.319
	11/22/91	0.430	ND(0.001)	ND(0.001)	ND(0.005)	0.016	0.001	0.025	0.016	0.002	0.002	0.110	0.430	0.156	0.156
	03/16/93	0.033	ND(0.001)	ND(0.001)	ND(0.005)	0.013	ND(0.001)	0.014	0.013	ND(0.001)	0.002	0.062	0.033	0.091	0.091
	03/16/93	0.034	ND(0.001)	ND(0.001)	ND(0.005)	0.013	0.001	0.015	0.013	ND(0.001)	0.002	0.066	0.034	0.097	0.097
	01/10/94	0.022	ND(0.001)	ND(0.001)	ND(0.005)	0.016	ND(0.001)	0.007	0.016	ND(0.001)	0.003	0.055	0.022	0.081	0.081
	04/19/94	0.013	ND(0.005)	ND(0.005)	ND(0.005)	0.011	0.001	0.003	0.011	ND(0.005)	0.003	0.032	0.013	0.050	0.050
	07/20/94	0.016	ND(0.005)	ND(0.005)	ND(0.005)	0.016	0.001	0.005	0.016	ND(0.005)	0.004	0.034	0.016	0.060	0.060
	10/25/94	0.011	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.004	0.013	ND(0.005)	0.004	0.040	0.011	0.061	0.061
	01/22/95	0.008	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.002	0.015	ND(0.005)	0.005	0.029	0.008	0.051	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)	0.013	ND(0.005)	ND(0.005)	0.022	0.000	0.035	0.035
Dup.	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.017	ND(0.005)	ND(0.005)	0.017	ND(0.005)	0.007	0.025	0.000	0.049	0.049
	10/18/95	0.003	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.008	0.020	0.003	0.043	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)	0.011	ND(0.005)	0.005	0.015	0.000	0.031	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)	ND(0.005)	0.011	0.000	0.011	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)	0.009	ND(0.005)	0.007	0.013	0.000	0.029	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)	0.007	ND(0.005)	0.006	0.010	0.000	0.023	0.023
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.005	0.001	0.001	0.005	ND(0.001)	0.003	0.003	0.001	0.013	0.013
	04/09/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	0.001	0.004	ND(0.001)	0.005	0.005	0.001	0.015	0.015
	04/09/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.001)	0.001	0.005	ND(0.001)	0.006	0.005	0.002	0.017	0.017
	07/30/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.007	0.009	0.001	0.020	0.020
	10/17/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.006	0.009	0.001	0.018	0.018
	10/17/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.003	ND(0.002)	ND(0.002)	0.003	ND(0.002)	0.006	0.007	0.000	0.016	0.016
Dup.	01/07/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.008	0.011	0.001	0.023	0.023
	04/15/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.007	0.009	0.001	0.019	0.019
	07/18/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.010	0.016	0.001	0.031	0.031

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)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-13 (Cont.)	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)	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)	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)	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)	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)	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)	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)	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
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
	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
	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

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		TOLUENE (mg/L)	TOTAL XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	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 BTEX (mg/L)	HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)												
MW-13 (Cont.)	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)	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)	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
	10/14/08	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)	0.001	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)	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)	ND(0.001)	ND(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)	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)	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)	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)	0.000	ND(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)	ND(0.001)	0.002	0.002	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)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.002
MW-14	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
	04/06/11	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)	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)	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)	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)	0.001	ND(0.001)	ND(0.001)	0.000	0.001
	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	0.002	ND(0.001)	0.000	0.002
	09/15/91	0.022	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.130	0.002	0.300	0.300	0.014	0.002	0.460	0.000	0.022	0.908
	11/22/91	0.002	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.140	0.002	0.310	0.310	0.009	0.002	0.400	0.000	0.002	0.863
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.110	0.002	0.320	0.320	0.010	ND(0.001)	0.440	0.000	0.000	0.882
	03/16/93	0.020	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.080	0.001	0.180	0.180	0.004	0.002	0.210	0.020	0.020	0.477
	01/10/94	0.011	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.057	ND(0.001)	0.100	0.100	ND(0.001)	0.002	0.300	0.011	0.011	0.459
	04/19/94	0.005	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.058	ND(0.005)	0.056	0.056	0.001	ND(0.005)	0.160	0.005	0.005	0.275
07/20/94	0.010	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	0.072	ND(0.025)	0.110	0.110	ND(0.025)	ND(0.025)	0.210	0.010	0.010	0.392	
Dup.	10/25/94	0.010	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.079	0.001	0.094	0.094	ND(0.005)	ND(0.005)	0.230	0.010	0.010	0.404
	01/25/95	0.004	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.083	ND(0.005)	0.070	0.070	ND(0.005)	ND(0.005)	0.022	0.004	0.004	0.175
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.063	ND(0.005)	0.058	0.058	ND(0.005)	ND(0.005)	0.130	0.000	0.000	0.251
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.074	ND(0.005)	0.072	0.072	ND(0.005)	ND(0.005)	0.098	0.000	0.000	0.244
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.062	ND(0.005)	0.044	0.044	ND(0.005)	ND(0.005)	0.087	0.000	0.000	0.193
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	0.038	0.038	ND(0.005)	ND(0.005)	0.061	0.000	0.000	0.150
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.053	ND(0.005)	0.040	0.040	ND(0.005)	ND(0.005)	0.064	0.000	0.000	0.157
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	0.045	0.045	ND(0.005)	ND(0.005)	0.057	0.000	0.000	0.153
	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.048	ND(0.005)	0.037	0.037	ND(0.005)	ND(0.005)	0.055	0.000	0.000	0.140
	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.052	ND(0.005)	0.043	0.043	ND(0.005)	ND(0.005)	0.064	0.000	0.000	0.159
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.056	ND(0.005)	0.049	0.049	ND(0.005)	ND(0.005)	0.062	0.000	0.000	0.167
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.040	0.001	0.023	0.023	ND(0.001)	ND(0.001)	0.014	0.001	0.001	0.078
Dup.	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.045	0.001	0.027	0.027	ND(0.001)	ND(0.001)	0.010	0.001	0.001	0.083	
	04/09/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.039	ND(0.005)	ND(0.005)	0.023	0.023	ND(0.005)	ND(0.005)	0.024	0.000	0.000	0.086

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		TOLUENE (mg/L)	TOTAL XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	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 BTEX (mg/L)	HALO- CARBONS (mg/L)	TOTAL	
			BENZENE (mg/L)	BENZENE (mg/L)														
MW-14 (Cont.)	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.036	ND(0.005)	0.021	ND(0.001)	ND(0.005)	ND(0.005)	0.043	0.000	0.000	0.100		
	10/17/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.039	ND(0.005)	0.019	ND(0.001)	ND(0.005)	ND(0.005)	0.048	0.000	0.000	0.106		
	10/28/98	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.045	ND(0.005)	0.019	ND(0.001)	ND(0.005)	ND(0.005)	0.074	0.000	0.000	0.138		
	10/20/99	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.002	0.054	0.054	ND(0.0025)	0.019	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.080	0.002	0.002	0.153		
	10/19/00	ND(0.0025)	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)	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)	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)	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)	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)	0.000	0.001		
	10/08/05	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)	ND(0.001)	0.000	0.001		
	10/08/05	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)	0.001	ND(0.001)	0.000	0.002		
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)	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		
	10/15/08	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)	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		
	MW-15	09/15/91	0.002	0.010	0.010	ND(0.001)	0.006	0.026	0.001	0.005	ND(0.001)	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(0.001)	ND(0.005)	0.033	0.001	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.006	0.000	0.052		
		03/16/93	0.001	0.002	0.002	ND(0.001)	ND(0.005)	0.082	0.001	0.013	ND(0.001)	ND(0.001)	ND(0.001)	0.006	0.003	0.111		
		01/10/94	ND(0.001)	0.008	0.008	ND(0.001)	ND(0.005)	0.048	ND(0.001)	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.013	0.008	0.074		
		01/10/94	0.001	0.009	0.009	0.002	ND(0.005)	0.054	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.015	0.012	0.083		
04/19/94		ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.027	ND(0.005)	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.008	0.000	0.043			
07/20/94		ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.049	0.001	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.004	0.005	0.065			
10/25/94		0.001	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.029	ND(0.005)	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.004	0.006	0.045			
01/25/95		ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.027	ND(0.005)	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.005	0.000	0.046			
04/03/95		ND(0.005)	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)	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)	ND(0.005)	0.022	ND(0.005)	0.006	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.028		
Dup.	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.001	ND(0.005)	ND(0.005)	ND(0.005)	0.002	0.000	0.022			
	01/10/96	ND(0.005)	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)	ND(0.005)	0.000	0.016			
	04/13/96	ND(0.005)	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)	ND(0.005)	0.000	0.009			
	07/21/96	ND(0.005)	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)	ND(0.005)	0.000	0.011			
	10/22/96	ND(0.005)	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)	ND(0.005)	0.000	0.010			
	10/22/96	ND(0.005)	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)	ND(0.005)	0.000	0.010			
	01/24/97	0.001	ND(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)	ND(0.001)	0.001	0.014			
	04/09/97	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.012	0.001	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.016			
	07/30/97	ND(0.001)	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)	ND(0.001)	0.000	0.006			
	10/17/97	ND(0.001)	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)	ND(0.001)	0.000	0.015			
	10/28/98	0.001	ND(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)	ND(0.001)	0.001	0.014			

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-15 (Cont.)	10/20/99	0.002	0.004	0.003	0.147	0.040	ND(0.001)	0.005	0.002	ND(0.001)	0.002	0.002	ND(0.001)	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)	0.020	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)	0.022	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
	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
Dup.	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	0.004	ND(0.001)	0.000	0.043
	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
	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
Dup.	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

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-15 (Cont.)	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)	0.008	ND(0.001)	0.047	ND(0.001)	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)	ND(0.001)		ND(0.001)	0.009	ND(0.001)	0.052	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.061
MW-17D	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.062	ND(0.005)	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)	ND(0.005)	0.095	ND(0.005)	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)	ND(0.005)	0.067	ND(0.005)	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)	ND(0.005)	0.066	ND(0.005)	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)	ND(0.005)	0.050	ND(0.005)	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)	ND(0.005)	0.064	ND(0.005)	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)	ND(0.005)	0.077	ND(0.005)	ND(0.005)	0.053		0.009	0.060	0.037			0.000	0.236
	10/22/96	0.007	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.066	ND(0.005)	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)	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)	ND(0.002)	0.030	ND(0.001)	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)	ND(0.004)	0.029	ND(0.002)	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)	ND(0.004)	0.056	ND(0.002)	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)	ND(0.01)	0.050	ND(0.005)	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)	ND(0.005)	0.091	ND(0.0025)	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)	ND(0.005)	0.084	ND(0.0025)	ND(0.0025)	0.010	ND(0.0025)	ND(0.0025)	0.035	0.017	ND(0.0025)	ND(0.0025)	0.000	0.146
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.059	ND(0.0025)	ND(0.0025)	0.019	ND(0.0025)	ND(0.0025)	0.024	0.029	ND(0.0025)	ND(0.0025)	0.000	0.131
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.038	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.012	0.026	ND(0.001)	ND(0.001)	0.000	0.090
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.054	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.014	0.016	ND(0.001)	ND(0.001)	0.000	0.097
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.006	0.011	ND(0.001)	ND(0.001)	0.000	0.053
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.006	0.010	ND(0.001)	ND(0.001)	0.000	0.043
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.006	0.005	ND(0.001)	ND(0.001)	0.000	0.035
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	0.004	ND(0.001)	ND(0.001)	0.000	0.018
	10/15/08	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	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	ND(0.001)	0.000	0.009
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.002	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)	0.010	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	0.002	ND(0.001)	ND(0.001)	0.000	0.016
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	0.001	ND(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)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	0.001	ND(0.001)	ND(0.001)	0.000	0.019
MW-17A	04/03/95	0.009	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.079	ND(0.005)	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)	ND(0.005)	0.085	ND(0.005)	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)	ND(0.005)	0.073	ND(0.005)	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)	ND(0.005)	0.078	ND(0.005)	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)	ND(0.005)	0.077	ND(0.005)	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)	ND(0.005)	0.075	ND(0.005)	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)	ND(0.005)	0.076	ND(0.005)	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)	ND(0.005)	0.069	ND(0.005)	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)	ND(0.001)	0.044		0.007	0.045	0.049			0.007	0.203

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			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)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)										
MW-17A (Cont.)	04/09/97	0.007	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.065	0.001	0.051	0.051	0.008	0.051	0.051	0.051	0.007	0.007	0.226
	07/30/97	0.004	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	0.051	ND(0.005)	0.045	0.045	0.004	0.045	0.045	0.062	0.004	0.004	0.207
	10/17/97	0.006	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	0.079	ND(0.005)	0.050	0.050	0.003	0.052	0.053	0.053	0.006	0.006	0.237
	10/28/98	0.009	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	0.075	ND(0.005)	0.018	0.018	ND(0.005)	0.044	0.033	0.033	0.009	0.009	0.170
	10/19/99	0.005	ND(0.0025)	ND(0.0025)	ND(0.005)	ND(0.005)	0.134	ND(0.0025)	0.018	0.018	ND(0.0025)	0.032	0.030	0.030	0.005	0.005	0.214
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	ND(0.005)	0.144	ND(0.0025)	0.026	0.026	ND(0.0025)	0.038	0.035	0.035	ND(0.0025)	0.000	0.243
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	ND(0.005)	0.079	ND(0.0025)	0.028	0.028	ND(0.0025)	0.026	0.044	0.044	ND(0.0025)	0.000	0.177
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.036	ND(0.001)	0.014	0.014	ND(0.001)	0.007	0.031	0.031	ND(0.001)	0.000	0.088
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.041	ND(0.001)	0.012	0.012	ND(0.001)	0.007	0.025	0.025	ND(0.001)	0.000	0.085
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.008	0.008	ND(0.001)	0.005	0.014	0.014	ND(0.001)	0.000	0.053
	10/08/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.005	0.005	ND(0.001)	0.003	0.010	0.010	ND(0.001)	0.000	0.031
Dup.	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.003	0.003	ND(0.001)	0.003	0.004	0.004	ND(0.001)	0.000	0.021
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.002	0.002	ND(0.001)	0.001	0.003	0.003	ND(0.001)	0.000	0.013
	10/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.001	0.001	ND(0.001)	0.002	0.003	0.003	ND(0.001)	0.000	0.010
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.001	0.001	ND(0.001)	0.001	0.001	0.001	ND(0.001)	0.000	0.009
	10/21/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.001	0.001	ND(0.001)	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)	ND(0.001)	0.006	ND(0.001)	0.001	0.001	ND(0.001)	0.001	0.002	0.002	ND(0.001)	0.000	0.010
	10/11/11	ND(0.001)	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	0.009
MW-17B	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.036	ND(0.005)	0.180	0.180	0.019	ND(0.005)	0.180	0.180	0.000	0.000	0.415
	08/01/95	0.006	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.040	ND(0.005)	0.190	0.190	0.020	0.026	0.180	0.180	0.006	0.006	0.456
	08/01/95	0.008	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.049	ND(0.005)	0.250	0.250	0.023	0.030	0.320	0.320	0.008	0.008	0.672
	10/18/95	0.006	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.046	ND(0.005)	0.210	0.210	0.024	0.034	0.370	0.370	0.006	0.006	0.684
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.034	ND(0.005)	0.170	0.170	0.014	0.022	0.190	0.190	0.000	0.000	0.430
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.160	0.160	ND(0.005)	0.013	0.270	0.270	0.000	0.000	0.473
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.150	0.150	ND(0.005)	0.016	0.250	0.250	0.000	0.000	0.446
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.150	0.150	0.015	0.016	0.280	0.280	0.000	0.000	0.491
	10/22/96	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.038	ND(0.01)	0.190	0.190	ND(0.01)	0.030	0.250	0.250	0.000	0.000	0.508
	01/24/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.038	0.001	0.110	0.110	0.008	0.019	0.070	0.070	0.002	0.002	0.246
	04/09/97	0.004	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.035	0.001	0.115	0.115	0.005	0.021	0.132	0.132	0.004	0.004	0.310
	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	0.026	ND(0.005)	0.080	0.080	0.004	0.017	0.141	0.141	0.000	0.000	0.268
Dup. *	10/17/97	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	ND(0.02)	0.053	ND(0.01)	0.103	0.103	ND(0.01)	0.027	0.149	0.149	0.000	0.000	0.332
	10/28/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.02)	ND(0.02)	0.073	ND(0.01)	0.072	0.072	ND(0.01)	0.045	0.178	0.178	0.000	0.000	0.368
	10/19/99	0.005	0.012	ND(0.0025)	ND(0.005)	ND(0.005)	0.143	ND(0.0025)	0.053	0.053	0.005	0.051	0.059	0.059	0.017	0.017	0.311
	10/19/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	0.047	ND(0.005)	0.043	0.043	ND(0.005)	0.017	0.093	0.093	ND(0.005)	0.000	0.200
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.035	ND(0.0025)	0.031	0.031	ND(0.0025)	0.005	0.055	0.055	ND(0.0025)	0.000	0.126
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.012	0.012	ND(0.001)	0.001	0.017	0.017	ND(0.001)	0.000	0.049
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.008	0.008	ND(0.001)	ND(0.001)	0.017	0.017	ND(0.001)	0.000	0.040
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.004	0.004	ND(0.001)	ND(0.001)	0.005	0.005	ND(0.001)	0.000	0.015
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.007

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-17B (Cont.)	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
MW-17C *	04/03/95	0.032	0.060	0.005	0.054	0.058	ND(0.005)	0.099	ND(0.005)	ND(0.005)	0.091	0.013	ND(0.001)	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)	ND(0.005)	0.095	0.017	ND(0.001)	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)	ND(0.005)	0.120	0.012	ND(0.001)	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)	ND(0.005)	0.140	0.024	ND(0.001)	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)	ND(0.005)	0.120	0.015	ND(0.001)	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)	ND(0.005)	0.100	0.013	ND(0.001)	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)	ND(0.005)	0.120	0.014	ND(0.001)	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)	ND(0.005)	0.100	0.012	ND(0.001)	0.015	0.277
	01/24/97	0.009	ND(0.001)	ND(0.001)	ND(0.002)	0.051	0.003	0.089	ND(0.001)	ND(0.001)	0.078	0.005	ND(0.001)	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)	ND(0.002)	0.100	0.008	ND(0.001)	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)	ND(0.005)	0.097	0.010	ND(0.001)	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)	ND(0.01)	0.086	0.013	ND(0.001)	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)	ND(0.01)	0.110	0.018	ND(0.001)	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)	ND(0.0025)	0.119	0.040	ND(0.0025)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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
	10/11/11	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
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)	ND(0.005)	0.034	0.071	ND(0.001)	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)	ND(0.005)	0.039	0.087	ND(0.001)	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)	ND(0.005)	0.042	0.130	ND(0.001)	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)	ND(0.005)	0.037	0.097	ND(0.001)	0.000	0.281

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-18 (Cont.) Dup.	04/13/96	ND(0.005)	ND(0.005)	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
	04/13/96	ND(0.005)	ND(0.005)	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)	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)	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)	ND(0.002)	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)	ND(0.002)	ND(0.002)	0.022	0.001	0.155		0.002	0.044	0.116			0.003	0.340
	07/30/97	0.002	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	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)	ND(0.02)	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)	ND(0.02)	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)	ND(0.02)	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)	ND(0.02)	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)	ND(0.02)	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(0.005)	ND(0.01)	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)	ND(0.005)	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)	ND(0.005)	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)	ND(0.005)	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)	ND(0.01)	ND(0.01)	0.036	ND(0.005)	0.153		ND(0.005)	0.054	0.137			0.002	0.380
Dup.	04/21/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.01)	ND(0.01)	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)	ND(0.010)	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)	ND(0.010)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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
	10/15/03	ND(0.0025)	ND(0.0025)	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)	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
Dup.	04/19/04	ND(0.001)	ND(0.001)	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)	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)	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
	10/29/04	ND(0.001)	ND(0.001)	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)	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)	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

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-18 (Cont.)	07/08/05	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.090	ND(0.001)	ND(0.001)	0.013	0.094	ND(0.001)	ND(0.001)	0.001	0.222
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.054	ND(0.001)	ND(0.001)	0.011	0.073	ND(0.001)	ND(0.001)	0.000	0.156
	01/19/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.050	0.001	ND(0.001)	0.011	0.056	ND(0.001)	ND(0.001)	0.000	0.136
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.039	0.002	ND(0.001)	0.010	0.078	ND(0.001)	ND(0.001)	0.000	0.146
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.033	0.002	ND(0.001)	0.010	0.063	ND(0.001)	ND(0.001)	0.000	0.126
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.036	0.002	ND(0.001)	0.010	0.057	ND(0.001)	ND(0.001)	0.000	0.124
Dup.	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.027	0.002	ND(0.001)	0.010	0.032	ND(0.001)	ND(0.001)	0.000	0.085
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.029	0.002	ND(0.001)	0.009	0.041	ND(0.001)	ND(0.001)	0.000	0.095
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.045	0.002	ND(0.001)	0.012	0.047	ND(0.001)	ND(0.001)	0.000	0.125
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.037	ND(0.001)	ND(0.001)	0.008	0.049	ND(0.001)	ND(0.001)	0.000	0.109
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.031	ND(0.001)	ND(0.001)	0.005	0.039	ND(0.001)	ND(0.001)	0.000	0.089
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.029	ND(0.001)	ND(0.001)	0.004	0.038	ND(0.001)	ND(0.001)	0.000	0.083
Dup.	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.003	0.036	ND(0.001)	ND(0.001)	0.000	0.071
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.003	0.023	ND(0.001)	ND(0.001)	0.000	0.047
	07/15/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.002	0.023	ND(0.001)	ND(0.001)	0.000	0.047
	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.002	0.018	ND(0.001)	ND(0.001)	0.000	0.039
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.000	0.032
	04/06/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.001	0.010	ND(0.001)	ND(0.001)	0.000	0.026
Dup.	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.001	0.011	ND(0.001)	ND(0.001)	0.000	0.027
	10/20/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.002	0.013	ND(0.001)	ND(0.001)	0.000	0.032
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.002	0.012	ND(0.001)	ND(0.001)	0.000	0.031
	04/20/10	0.000	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.002	0.014	ND(0.001)	ND(0.001)	0.000	0.037
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.002	0.013	ND(0.001)	ND(0.001)	0.000	0.035
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.003	0.018	ND(0.001)	ND(0.001)	0.000	0.045
Dup.	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.003	0.018	ND(0.001)	ND(0.001)	0.000	0.046
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.002	0.015	ND(0.001)	ND(0.001)	0.000	0.042
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.004	0.028	ND(0.001)	ND(0.001)	0.000	0.065
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.005	0.025	ND(0.001)	ND(0.001)	0.000	0.064
	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.007	0.027	ND(0.001)	ND(0.001)	0.000	0.067
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.007	0.033	ND(0.001)	ND(0.001)	0.000	0.071
Dup.	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.007	0.040	ND(0.001)	ND(0.001)	0.000	0.075
	04/19/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.007	0.026	ND(0.001)	ND(0.001)	0.000	0.064
MW-19	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.011	ND(0.005)	ND(0.005)	0.150	ND(0.005)	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)	ND(0.005)	0.014	ND(0.005)	ND(0.005)	0.170	ND(0.005)	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)	ND(0.005)	0.010	ND(0.005)	ND(0.005)	0.170	ND(0.005)	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)	ND(0.005)	0.010	ND(0.005)	ND(0.005)	0.110	ND(0.005)	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)	ND(0.005)	ND(0.005)	0.150	ND(0.005)	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)	ND(0.005)	0.009	ND(0.005)	ND(0.005)	0.150	ND(0.005)	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)	ND(0.005)	0.008	ND(0.005)	ND(0.005)	0.130	ND(0.005)	ND(0.005)	ND(0.005)	0.094			0.000	0.232

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-19 (Cont.)	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.009	ND(0.001)	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)	ND(0.002)	0.010	ND(0.001)	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)	ND(0.004)	0.009	ND(0.002)	ND(0.002)	0.116		ND(0.002)	0.005	0.096			0.002	0.226
	10/17/97	0.003	ND(0.01)	ND(0.01)	ND(0.02)	ND(0.02)	0.010	ND(0.01)	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)	ND(0.02)	0.017	ND(0.01)	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)	ND(0.005)	0.023	ND(0.0025)	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)	ND(0.01)	0.020	ND(0.005)	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)	ND(0.005)	0.033	ND(0.0025)	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)	ND(0.0025)	0.015	ND(0.0025)	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)	ND(0.0025)	0.012	ND(0.0025)	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)	ND(0.001)	0.009	ND(0.001)	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)	ND(0.001)	0.004	ND(0.001)	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)	ND(0.001)	0.004	ND(0.001)	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)	ND(0.001)	0.002	ND(0.001)	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)	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
MW-20	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)	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)	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)	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)	ND(0.001)	ND(0.001)		0.000	0.000
	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)	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(0.002)	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
	04/09/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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
	07/30/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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
	01/07/98	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)	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)	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(0.002)	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
	10/28/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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
	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	ND(0.001)	ND(0.0005)	ND(0.0005)	ND(0.0005)	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(0.002)	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
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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
	10/19/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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)		0.002	0.000
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	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(0.002)	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)	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)	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)	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	ETHYL- BENZENE			TOLUENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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 BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)										
MW-20 (Cont.)	10/19/10	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)	0.004	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)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.005	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)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.003	0.007	ND(0.001)	0.000	0.020		
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.004	0.001	ND(0.001)	0.003	0.006	ND(0.001)	0.000	0.022		
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.004	0.001	ND(0.001)	0.003	0.005	ND(0.001)	0.000	0.020		
Dup.	10/11/11	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)	0.005	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.004	0.002	ND(0.001)	0.004	0.005	ND(0.001)	0.000	0.025		
MW-21	11/20/96	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.003	0.006	0.002	0.002	0.023		
	01/24/97	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.003	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.004	0.006	0.002	0.002	0.032		
	03/04/97	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.004	ND(0.001)	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.007	0.011	0.002	0.002	0.047		
	04/09/97	0.001	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.003	ND(0.002)	ND(0.002)	0.021	ND(0.002)	ND(0.002)	0.005	0.008	0.001	0.001	0.038		
	07/30/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.001	ND(0.002)	ND(0.002)	0.011	ND(0.002)	ND(0.002)	0.003	0.007	0.000	0.000	0.022		
	10/17/97	0.001	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.001	ND(0.002)	ND(0.002)	0.007	ND(0.002)	ND(0.002)	0.001	0.004	0.001	0.001	0.013		
	01/07/98	0.001	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.002	ND(0.002)	ND(0.002)	0.021	ND(0.002)	ND(0.002)	0.003	0.005	0.001	0.001	0.031		
	04/15/98	0.001	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.002	ND(0.002)	ND(0.002)	0.028	ND(0.002)	ND(0.002)	0.003	0.006	0.001	0.001	0.039		
	07/18/98	0.001	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.002	ND(0.002)	ND(0.002)	0.022	ND(0.002)	ND(0.002)	0.002	0.005	0.001	0.001	0.031		
	10/28/98	0.001	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.001	ND(0.002)	ND(0.002)	0.015	ND(0.002)	ND(0.002)	0.001	0.004	0.001	0.001	0.021		
	02/09/99	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.002	ND(0.001)	ND(0.001)	0.031	ND(0.001)	ND(0.001)	0.002	0.005	0.001	0.001	0.040		
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	ND(0.001)	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.001	0.003	0.000	0.000	0.030		
	07/14/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.000	0.000	0.011		
	10/19/99	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.002)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.002	0.000	0.007		
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.000	0.000	0.018		
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	ND(0.001)	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.001	0.002	0.000	0.000	0.029		
	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.001)	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(0.001)	ND(0.002)	ND(0.002)	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.001	ND(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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	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)	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)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	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)	ND(0.0025)	ND(0.0025)	0.013	ND(0.0025)	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)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.062	ND(0.001)	ND(0.001)	0.007	0.013	ND(0.001)	0.000	0.091		
	01/28/04	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.060	ND(0.001)	ND(0.001)	0.012	0.026	ND(0.001)	0.002	0.111		

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-21 (Cont.)	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)	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)	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)	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)	0.024	0.062	ND(0.001)	0.002	0.204
	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)	0.027	0.057	ND(0.001)	0.003	0.213
Dup.	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)	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)	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)	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)	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)	0.019	0.058	ND(0.001)	0.001	0.155
Dup.	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)	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)	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)	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)	0.026	0.070	ND(0.001)	0.002	0.211
	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)	0.029	0.076	ND(0.001)	0.002	0.227
Dup.	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)	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)	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)	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)	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)	0.013	0.044	ND(0.001)	0.000	0.136
Dup.	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)	0.016	0.044	ND(0.001)	0.001	0.125
	10/14/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.045	0.002	ND(0.001)	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)	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)	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)	0.007	0.029	ND(0.001)	0.000	0.078
Dup.	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)	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)	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)	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)	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)	0.008	0.027	ND(0.001)	0.000	0.070
Dup.	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)	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	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)	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)	0.007	0.024	ND(0.001)	0.000	0.058
	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)	0.007	0.027	ND(0.001)	0.000	0.062
Dup.	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)	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)	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)	0.007	0.035	ND(0.001)	0.000	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- 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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
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
	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
	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
Dup.	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
	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
Dup.	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
Dup.	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
	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
	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)	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)	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)	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)	0.017	0.069	ND(0.001)	0.002	0.198

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-22 (Cont.)	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)	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)	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)	0.013	0.042	ND(0.001)	0.003	0.124
	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	0.008	0.022	ND(0.001)	0.000	0.058
	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)	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)	0.007	0.029	ND(0.001)	0.000	0.060
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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	0.028	0.059	ND(0.001)	0.003	0.208
	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)	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)	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)	0.037	0.120	ND(0.001)	0.005	0.364
	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)	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)	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)	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)	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)	0.026	0.062	ND(0.001)	0.002	0.188

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-22A (Cont.)	01/16/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	ND(0.001)	0.130	ND(0.001)	ND(0.001)	0.026	0.110	ND(0.001)	ND(0.001)	0.003	0.287
	04/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	ND(0.001)	0.130	ND(0.001)	ND(0.001)	0.026	0.098	ND(0.001)	ND(0.001)	0.003	0.275
	07/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.240	ND(0.001)	ND(0.001)	0.028	0.140	ND(0.001)	ND(0.001)	0.003	0.430
	10/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.098	ND(0.001)	ND(0.001)	0.021	0.081	ND(0.001)	ND(0.001)	0.002	0.220
	01/16/08	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.100	ND(0.001)	ND(0.001)	0.022	0.110	ND(0.001)	ND(0.001)	0.003	0.252
	04/28/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.094	ND(0.001)	ND(0.001)	0.016	0.096	ND(0.001)	ND(0.001)	0.002	0.224
	07/15/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.099	ND(0.001)	ND(0.001)	0.014	0.065	ND(0.001)	ND(0.001)	0.002	0.192
	10/14/08	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.097	ND(0.001)	ND(0.001)	0.019	0.068	ND(0.001)	ND(0.001)	0.003	0.198
	01/13/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.090	ND(0.001)	ND(0.001)	0.014	0.087	ND(0.001)	ND(0.001)	0.002	0.203
	04/06/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.073	ND(0.001)	ND(0.001)	0.016	0.061	ND(0.001)	ND(0.001)	0.002	0.163
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.065	ND(0.001)	ND(0.001)	0.012	0.062	ND(0.001)	ND(0.001)	0.000	0.149
	10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.056	ND(0.001)	ND(0.001)	0.013	0.062	ND(0.001)	ND(0.001)	0.001	0.141
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.010	0.054	ND(0.001)	ND(0.001)	0.000	0.110
	04/20/10	0.000	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.038	0.000	ND(0.001)	0.009	0.054	ND(0.001)	ND(0.001)	0.000	0.108
	07/27/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.041	ND(0.001)	ND(0.001)	0.008	0.042	ND(0.001)	ND(0.001)	0.000	0.100
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.010	0.045	ND(0.001)	ND(0.001)	0.000	0.093
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.035	ND(0.001)	ND(0.001)	0.008	0.042	ND(0.001)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	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)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	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)	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
	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)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	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)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(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)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(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)	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)	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)	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)	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	ETHYL- BENZENE			TOTAL XYLENES			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)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
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)	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)	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)	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)	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)	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)	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)	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)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	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)	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)	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)	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)	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)	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)	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)	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)	ND(0.001)	ND(0.001)	0.000	0.000
MW-25	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)	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)	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)	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)	ND(0.001)	ND(0.001)	0.000	0.000
	03/04/97	0.021	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	0.001	0.001	0.035	0.035	ND(0.001)	ND(0.001)	0.030	0.021	0.080	0.021	0.080
	04/09/97	0.015	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.015	0.001	0.001	0.035	0.035	ND(0.001)	0.006	0.020	0.015	0.077	0.015	0.077
	04/09/97	0.014	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.015	0.001	0.001	0.034	0.034	ND(0.001)	0.005	0.019	0.014	0.074	0.014	0.074
	07/30/97	0.023	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.011	0.001	0.001	0.031	0.031	ND(0.002)	0.005	0.035	0.023	0.083	0.023	0.083
	10/17/97	0.026	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.011	0.001	0.001	0.027	0.027	ND(0.002)	0.004	0.035	0.026	0.078	0.026	0.078
	10/17/97	0.026	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.013	0.001	0.001	0.028	0.028	ND(0.002)	0.004	0.028	0.026	0.074	0.026	0.074
	01/07/98	0.027	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.014	0.001	0.001	0.030	0.030	ND(0.002)	0.004	0.033	0.027	0.082	0.027	0.082
	04/15/98	0.025	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.013	ND(0.002)	ND(0.002)	0.028	0.028	ND(0.002)	0.004	0.034	0.025	0.079	0.025	0.079
	07/18/98	0.022	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.012	ND(0.002)	ND(0.002)	0.024	0.024	ND(0.002)	0.004	0.026	0.022	0.066	0.022	0.066
	10/28/98	0.030	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.012	ND(0.002)	ND(0.002)	0.030	0.030	ND(0.002)	0.005	0.038	0.030	0.085	0.030	0.085
	02/09/99	0.027	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.013	ND(0.001)	ND(0.001)	0.031	0.031	ND(0.001)	0.003	0.039	0.027	0.086	0.027	0.086
	04/22/99	0.030	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.013	ND(0.001)	ND(0.001)	0.031	0.031	ND(0.001)	0.002	0.032	0.030	0.078	0.030	0.078
	07/14/99	0.022	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.012	ND(0.001)	ND(0.001)	0.027	0.027	ND(0.001)	0.004	0.028	0.022	0.071	0.022	0.071
Dup.	10/19/99	0.025	ND(0.001)	0.002	ND(0.002)	ND(0.002)	0.012	ND(0.001)	ND(0.001)	0.027	0.027	ND(0.001)	0.004	0.027	0.027	0.070	0.027	0.070
	01/26/00	0.025	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.013	ND(0.001)	ND(0.001)	0.029	0.029	ND(0.001)	0.004	0.026	0.025	0.072	0.025	0.072
	04/21/00	0.022	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.011	ND(0.001)	ND(0.001)	0.023	0.023	ND(0.001)	0.004	0.025	0.022	0.063	0.022	0.063
	07/27/00	0.022	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.010	ND(0.001)	ND(0.001)	0.024	0.024	ND(0.001)	0.004	0.027	0.022	0.065	0.022	0.065
	10/19/00	0.030	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.013	0.001	0.001	0.036	0.036	ND(0.001)	0.007	0.032	0.030	0.089	0.030	0.089
	01/18/01	0.022	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.049	0.049	ND(0.001)	0.010	0.053	0.022	0.126	0.022	0.126

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-25 (Cont.)	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
Dup.	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
Dup.	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)	0.025	0.110	ND(0.001)	0.003	0.311
	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)	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)	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)	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)	0.023	0.120	ND(0.001)	0.003	0.320
Dup.	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)	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)	0.024	0.120	ND(0.001)	0.004	0.286
	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)	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)	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)	0.021	0.110	ND(0.001)	0.003	0.262

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		TOLUENE (mg/L)	TOTAL XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	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 BTEX (mg/L)	HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)												
MW-25 (Cont.)	04/20/10	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	0.000	0.092	0.000	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)	ND(0.001)	0.021	0.001	0.092	0.000	ND(0.001)	0.018	0.089	ND(0.001)	0.003	0.221
Dup.	07/27/10	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.083	ND(0.001)	ND(0.001)	0.014	0.069	ND(0.001)	0.002	0.184
	07/27/10	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.075	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)	ND(0.001)	0.016	ND(0.001)	0.064	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)	ND(0.001)	0.012	ND(0.001)	0.055	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)	ND(0.001)	0.010	ND(0.001)	0.048	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)	ND(0.001)	0.009	ND(0.001)	0.036	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)	ND(0.001)	0.009	ND(0.001)	0.037	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)	ND(0.001)	0.009	ND(0.001)	0.036	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)	ND(0.001)	0.008	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.009	0.036	ND(0.001)	0.000	0.088
	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)	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)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000
Dup.	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)	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(0.002)	0.001	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000	0.007
	10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.001	0.004	ND(0.001)	0.000	0.010
	01/07/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.001	0.004	ND(0.001)	0.000	0.010
	04/15/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.002	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.015
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.004	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.002	0.011	ND(0.001)	0.000	0.030
	10/27/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.004	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.002	0.013	ND(0.001)	0.000	0.030
	10/27/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.003	ND(0.002)	0.010	ND(0.002)	ND(0.002)	0.002	0.014	ND(0.001)	0.000	0.029
	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	ND(0.001)	0.003	ND(0.0005)	0.008	ND(0.0005)	ND(0.0005)	0.002	0.011	ND(0.001)	0.000	0.024
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.003	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.002	0.010	ND(0.001)	0.000	0.025
Dup.	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.004	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.002	0.014	ND(0.001)	0.000	0.033
	10/19/99	0.001	ND(0.001)	0.003	ND(0.002)	ND(0.002)	0.006	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.003	0.018	ND(0.001)	0.004	0.045
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.006	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.003	0.002	ND(0.001)	0.000	0.031
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.005	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.003	0.017	ND(0.001)	0.000	0.041
	07/27/00	0.002	ND(0.001)	ND(0.001)	ND(0.002)	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
	10/19/00	0.003	ND(0.001)	ND(0.001)	ND(0.002)	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
	01/18/01	0.002	ND(0.001)	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
	04/12/01	0.001	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)	0.004	0.022	ND(0.001)	0.001	0.050
	04/12/01	0.001	ND(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
	07/18/01	0.003	ND(0.002)	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
Dup.	10/18/01	0.002	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)	0.005	0.024	ND(0.001)	0.002	0.057
	01/12/02	0.002	ND(0.001)	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
	04/20/02	0.002	ND(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	0.030	ND(0.001)	0.002	0.078
	04/20/02	0.001	ND(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
	07/24/02	0.002	ND(0.001)	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
	10/15/02	0.002	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)	0.012	0.044	ND(0.001)	0.002	0.114

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		TOLUENE (mg/L)	TOTAL XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	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 BTEX (mg/L)	HALO- CARBONS (mg/L)
			BENZENE (mg/L)	TOLUENE (mg/L)												
MW-26 (Cont.)	01/22/03	0.002	ND(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	0.052	ND(0.001)	0.002	0.140
	04/23/03	0.002	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)	0.012	0.051	ND(0.001)	0.002	0.124
	07/16/03	0.002	ND(0.001)	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
	07/16/03	0.002	ND(0.001)	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
	10/15/03	0.001	ND(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
Dup.	01/28/04	0.001	ND(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
	04/19/04	0.001	ND(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
	07/16/04	0.001	ND(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
	10/29/04	0.001	ND(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
	01/14/05	ND(0.001)	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
Dup.	01/14/05	ND(0.001)	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
	04/16/05	ND(0.001)	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
	07/08/05	0.001	ND(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
	10/08/05	ND(0.001)	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
	01/18/06	ND(0.001)	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
Dup.	04/18/06	ND(0.001)	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
	07/11/06	ND(0.001)	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
	10/10/06	ND(0.001)	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
	01/16/07	ND(0.001)	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
	04/17/07	0.002	ND(0.001)	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
Dup.	04/17/07	0.002	ND(0.001)	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
	07/17/07	ND(0.001)	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
	10/17/07	ND(0.001)	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
	01/16/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.048	ND(0.001)	ND(0.001)	0.014	0.040	ND(0.001)	0.000	0.109
	04/28/08	ND(0.001)	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
Dup.	04/28/08	0.001	ND(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
	07/15/08	ND(0.001)	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)	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)	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)	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
Dup.	07/14/09	ND(0.001)	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)	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)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.002	0.005	ND(0.001)	0.000	0.012
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	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)	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
Dup.	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	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)	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)	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)	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)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.000

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-26 (Cont.) 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)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	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)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.000	0.003
MW-26A	01/12/02	0.005	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.004	0.018	ND(0.001)	ND(0.001)	0.005	0.052
	04/20/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.028	ND(0.001)	ND(0.001)	0.004	0.012	ND(0.001)	ND(0.001)	0.002	0.051
	07/24/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.005	0.013	ND(0.001)	ND(0.001)	0.002	0.053
	10/15/02	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.032	ND(0.001)	ND(0.001)	0.005	0.015	ND(0.001)	ND(0.001)	0.002	0.061
Dup.	01/22/03	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.041	ND(0.001)	ND(0.001)	0.006	0.021	ND(0.001)	ND(0.001)	0.003	0.077
	04/23/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.007	0.024	ND(0.001)	ND(0.001)	0.001	0.079
	07/16/03	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.040	ND(0.001)	ND(0.001)	0.009	0.024	ND(0.001)	ND(0.001)	0.003	0.083
	10/15/03	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.008	0.030	ND(0.001)	ND(0.001)	0.003	0.085
	01/28/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.044	ND(0.001)	ND(0.001)	0.008	0.034	ND(0.001)	ND(0.001)	0.003	0.096
	04/19/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.050	ND(0.001)	ND(0.001)	0.010	0.033	ND(0.001)	ND(0.001)	0.003	0.100
	04/19/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.010	0.030	ND(0.001)	ND(0.001)	0.003	0.097
	07/16/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.065	ND(0.001)	ND(0.001)	0.013	0.039	ND(0.001)	ND(0.001)	0.003	0.126
	10/29/04	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.058	ND(0.001)	ND(0.001)	0.011	0.030	ND(0.001)	ND(0.001)	0.002	0.110
	01/14/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.058	ND(0.001)	ND(0.001)	0.011	0.031	ND(0.001)	ND(0.001)	0.002	0.110
	04/16/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.062	ND(0.001)	ND(0.001)	0.014	0.038	ND(0.001)	ND(0.001)	0.002	0.124
	07/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.062	ND(0.001)	ND(0.001)	0.013	0.046	ND(0.001)	ND(0.001)	0.002	0.132
	10/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.070	ND(0.001)	ND(0.001)	0.016	0.054	ND(0.001)	ND(0.001)	0.002	0.151
Dup.	01/18/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.070	ND(0.001)	ND(0.001)	0.018	0.045	ND(0.001)	ND(0.001)	0.002	0.144
	04/18/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.073	ND(0.001)	ND(0.001)	0.018	0.085	ND(0.001)	ND(0.001)	0.004	0.188
	07/11/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.067	ND(0.001)	ND(0.001)	0.017	0.100	ND(0.001)	ND(0.001)	0.002	0.196
	10/10/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.066	ND(0.001)	ND(0.001)	0.019	0.047	ND(0.001)	ND(0.001)	0.002	0.143
	01/16/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.074	ND(0.001)	ND(0.001)	0.018	0.067	ND(0.001)	ND(0.001)	0.002	0.171
	04/17/07	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.110	ND(0.001)	ND(0.001)	0.024	0.079	ND(0.001)	ND(0.001)	0.003	0.228
	07/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.094	ND(0.001)	ND(0.001)	0.021	0.071	ND(0.001)	ND(0.001)	0.002	0.198
	10/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.083	ND(0.001)	ND(0.001)	0.018	0.062	ND(0.001)	ND(0.001)	0.002	0.176
	01/16/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.077	ND(0.001)	ND(0.001)	0.018	0.075	ND(0.001)	ND(0.001)	0.002	0.181
	04/28/08	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.063	ND(0.001)	ND(0.001)	0.014	0.058	ND(0.001)	ND(0.001)	0.000	0.145
	07/15/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.065	ND(0.001)	ND(0.001)	0.012	0.051	ND(0.001)	ND(0.001)	0.001	0.137
	10/14/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.059	ND(0.001)	ND(0.001)	0.016	0.054	ND(0.001)	ND(0.001)	0.001	0.139
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.049	ND(0.001)	ND(0.001)	0.012	0.044	ND(0.001)	ND(0.001)	0.000	0.113
	04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.050	ND(0.001)	ND(0.001)	0.012	0.045	ND(0.001)	ND(0.001)	0.001	0.115
	10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.013	0.050	ND(0.001)	ND(0.001)	0.001	0.117
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.009	0.037	ND(0.001)	ND(0.001)	0.000	0.080
	04/20/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.029	0.000	ND(0.001)	0.009	0.038	ND(0.001)	ND(0.001)	0.001	0.080
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.008	0.033	ND(0.001)	ND(0.001)	0.000	0.075

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)	1,2-DCE (mg/L)	TOTAL 1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO- ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
MW-29 (Cont.)	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
	04/15/05	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)	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)	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
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)	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
Dup.	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
	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)	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
Dup.	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
	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.	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)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.001
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)	ND(0.001)	0.000	0.001
	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)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	0.001
	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)	ND(0.001)	0.001	ND(0.001)	0.000	0.001
Dup.	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)	ND(0.001)	0.000	0.001
	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)	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)	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)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.002
Dup.	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)	ND(0.001)	0.000	0.002
	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)	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)	ND(0.001)	0.000	0.002
	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)	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)	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)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.003

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-30	04/15/98	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.002	0.002	ND(0.002)	0.002	ND(0.002)	ND(0.002)	ND(0.002)	0.002	0.000	0.000	0.000	0.006
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.000	0.000	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.000	0.000	0.000	0.003
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.000	0.000	0.000	0.005
	10/27/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.000	0.000	0.000	0.006
	02/09/99	ND(0.0005)	ND(0.0005)	ND(0.0005)	ND(0.001)	ND(0.001)	0.002	0.001	ND(0.0005)	0.002	ND(0.0005)	<0.001	0.002	0.002	0.000	0.000	0.000	0.005
Dup.	02/09/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.000	0.000	0.000	0.007
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.000	0.000	0.000	0.007
Dup.	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.000	0.000	0.000	0.005
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.002	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.000	0.000	0.000	0.008
	10/19/99	ND(0.001)	ND(0.001)	0.003	ND(0.002)	ND(0.002)	0.002	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.003	0.003	0.003	0.008
Dup.	10/19/99	ND(0.001)	ND(0.001)	0.003	ND(0.002)	ND(0.002)	0.002	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.003	0.003	0.003	0.008
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.002	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.000	0.000	0.000	0.008
Dup.	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.002	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.000	0.000	0.000	0.008
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.000	0.000	0.000	0.006
Dup.	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.001	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.000	0.008
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	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	0.010
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	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	0.009
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	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	0.010
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	0.003	0.003	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.010	0.010
Dup.	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.003	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	0.006
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	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	0.007
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	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	0.013
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	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	0.012
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	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	0.013
Dup.	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	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	0.015
	10/15/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.003	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.017	0.017
	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.017	0.017
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.017	0.017
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.016	0.016
Dup.	07/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.007	ND(0.001)	0.000	0.017	0.017
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.007	ND(0.001)	0.000	0.017	0.017
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	0.006	ND(0.001)	0.000	0.016	0.016
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	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	0.017
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.002	0.007	ND(0.001)	0.000	0.021	0.021
Dup.	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.001	0.007	ND(0.001)	0.000	0.020	0.020
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.002	0.007	ND(0.001)	0.000	0.021	0.021
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.002	0.006	ND(0.001)	0.000	0.021	0.021
Dup.	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.002	0.006	ND(0.001)	0.000	0.021	0.021
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.002	0.008	ND(0.001)	0.000	0.025	0.025
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.003	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.002	0.007	ND(0.001)	0.000	0.027	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		TOLUENE (mg/L)	XYLENES (mg/L)	TOTAL		1,1-DCA (mg/L)	1,2-DCA (mg/L)	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 BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
			BENZENE (mg/L)															
MW-30 (Cont.)	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	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)	ND(0.001)	0.002	ND(0.001)	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)	ND(0.001)	0.003	ND(0.001)	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)	ND(0.001)	0.003	ND(0.001)	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)	ND(0.001)	0.003	ND(0.001)	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)	ND(0.001)	0.003	ND(0.001)	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)	ND(0.001)	0.003	ND(0.001)	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)	ND(0.001)	0.005	ND(0.001)	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)	ND(0.001)	0.004	ND(0.001)	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)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.045	ND(0.001)	ND(0.001)	0.006	0.015	ND(0.001)	0.001	0.073	
Dup.	01/16/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	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)	ND(0.001)	0.007	ND(0.001)	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)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.042	ND(0.001)	ND(0.001)	0.006	0.017	ND(0.001)	0.000	0.072	
	07/15/08	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.007	0.019	ND(0.001)	0.001	0.079	
Dup.	10/14/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.045	ND(0.001)	ND(0.001)	0.011	0.023	ND(0.001)	0.002	0.087	
	10/14/08	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	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)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.069	ND(0.001)	ND(0.001)	0.010	0.040	ND(0.001)	0.001	0.129	
	04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.063	ND(0.001)	ND(0.001)	0.014	0.039	ND(0.001)	0.001	0.127	
Dup.	04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.055	ND(0.001)	ND(0.001)	0.015	0.040	ND(0.001)	0.001	0.122	
	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.096	ND(0.001)	ND(0.001)	0.017	0.054	ND(0.001)	0.000	0.182	
Dup.	07/14/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	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)	ND(0.001)	0.014	ND(0.001)	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)	ND(0.001)	0.014	ND(0.001)	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)	ND(0.001)	0.016	ND(0.001)	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)	ND(0.001)	0.016	ND(0.001)	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)	ND(0.001)	0.013	ND(0.001)	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)	ND(0.001)	0.017	ND(0.001)	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)	ND(0.001)	0.014	ND(0.001)	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)	ND(0.001)	0.014	ND(0.001)	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)	ND(0.001)	0.015	ND(0.001)	ND(0.001)	0.061	ND(0.001)	ND(0.001)	0.016	0.056	ND(0.001)	0.000	0.148	
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	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)	ND(0.001)	0.015	ND(0.001)	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)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.048	ND(0.001)	ND(0.001)	0.011	0.046	ND(0.001)	0.000	0.118	

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE			TOTAL XYLENES			1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)								(mg/L)	(mg/L)		
MW-31	10/14/08	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.001	0.011	ND(0.001)	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.006	0.039	ND(0.001)	ND(0.001)	0.001	0.095
	01/13/09	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.003	0.028	ND(0.001)	ND(0.001)	0.000	0.067
	04/06/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.007	0.021	ND(0.001)	ND(0.001)	0.001	0.060
	07/14/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.033	ND(0.001)	ND(0.001)	0.008	0.028	ND(0.001)	ND(0.001)	0.001	0.077
	10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.008	0.026	ND(0.001)	ND(0.001)	0.001	0.072
	01/20/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.007	0.023	ND(0.001)	ND(0.001)	0.000	0.062
	04/20/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.041	0.000	ND(0.001)	0.010	0.032	ND(0.001)	ND(0.001)	0.001	0.092
	07/26/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.008	0.026	ND(0.001)	ND(0.001)	0.000	0.076
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.009	0.024	ND(0.001)	ND(0.001)	0.000	0.063
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.008	0.028	ND(0.001)	ND(0.001)	0.000	0.069
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.009	0.029	ND(0.001)	ND(0.001)	0.000	0.072
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.007	0.023	ND(0.001)	ND(0.001)	0.000	0.056
MW-32	10/12/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.008	0.021	ND(0.001)	ND(0.001)	0.000	0.055
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.008	0.032	ND(0.001)	ND(0.001)	0.000	0.073
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.007	0.036	ND(0.001)	ND(0.001)	0.000	0.072
	10/19/10	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.007	0.022	ND(0.001)	ND(0.001)	0.000	0.060
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.035	ND(0.001)	ND(0.001)	0.008	0.030	ND(0.001)	ND(0.001)	0.000	0.079
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.009	0.050	ND(0.001)	ND(0.001)	0.000	0.105
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.033	ND(0.001)	ND(0.001)	0.010	0.037	ND(0.001)	ND(0.001)	0.000	0.085
	04/05/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.038	ND(0.001)	ND(0.001)	0.009	0.030	ND(0.001)	ND(0.001)	0.000	0.084
	07/13/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.006	0.023	ND(0.001)	ND(0.001)	0.000	0.055
	10/11/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.005	0.019	ND(0.001)	ND(0.001)	0.000	0.046
	01/17/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.005	0.023	ND(0.001)	ND(0.001)	0.000	0.051
	04/18/12	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.004	0.016	ND(0.001)	ND(0.001)	0.000	0.039
Tank	04/06/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.042	ND(0.001)	ND(0.001)	0.010	0.033	ND(0.001)	ND(0.001)	0.002	0.092
	07/14/09	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.035	ND(0.001)	ND(0.001)	0.011	0.039	ND(0.001)	ND(0.001)	0.002	0.092
	10/20/09	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.036	ND(0.001)	ND(0.001)	0.010	0.035	ND(0.001)	ND(0.001)	0.001	0.088
	01/20/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.046	ND(0.001)	ND(0.001)	0.010	0.003	ND(0.001)	ND(0.001)	0.001	0.067
	04/20/10	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.041	ND(0.001)	ND(0.001)	0.010	0.033	ND(0.001)	ND(0.001)	0.002	0.091
	07/26/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.042	ND(0.001)	ND(0.001)	0.009	0.035	ND(0.001)	ND(0.001)	0.001	0.093
	10/19/10	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.009	0.029	ND(0.001)	ND(0.001)	0.001	0.075
	01/20/11	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.040	ND(0.001)	ND(0.001)	0.008	0.038	ND(0.001)	ND(0.001)	0.000	0.094

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

WELL NUMBER	SAMPLE DATE	ETHYL- BENZENE		TOLUENE (mg/L)	TOTAL XYLENES		1,1-DCA (mg/L)	1,2-DCA (mg/L)	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		TOTAL BTEX (mg/L)	TOTAL HALO- CARBONS (mg/L)
		(mg/L)	(mg/L)		(mg/L)	(mg/L)								(mg/L)	(mg/L)		
Tank (Cont.)	04/05/11	0.001	ND(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)	ND(0.001)	0.001	0.087
	07/13/11	ND(0.001)	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)	ND(0.001)	0.000	0.077
	10/11/11	0.001	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)	0.009	0.032	ND(0.001)	ND(0.001)	0.001	0.083
	01/17/12	ND(0.001)	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)	ND(0.001)	0.000	0.085
	04/18/12	ND(0.001)	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)	ND(0.001)	0.000	0.069

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	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
WB-2	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)
	02/10/94	1.57	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)
WB-3	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)
	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)	25.70	44.50	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	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-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)	ND(1.0)	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)	1.50	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)

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

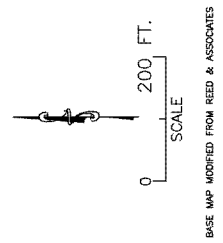


FIGURE 1
SITE MAP WITH
POTENTIOMETRIC SURFACE
(04/18/12)

BASE MAP MODIFIED FROM REED & ASSOCIATES

EXPLANATION	
● MW-9 87.64	WMC MONITORING WELL LOCATION, ELEVATION, AND POTENTIOMETRIC SURFACE
★	MONITORING WELLS TO BE SAMPLED QUARTERLY
86.00	POTENTIOMETRIC SURFACE CONTOUR (DASHED WHERE INFERRED)
TEMP	TEMPORARY BENCH MARK
---	AIR PIPING
.	SVE EXTRACTION WELL
▲	EXTRACTION WELL
— —	DISCHARGE PIPING



ANALYTICAL SUMMARY REPORT

June 29, 2012

Deuell Environmental LLC
1653 Diamond Head Ct
Laramie, WY 82072

Workorder No.: C12041071

Project Name: 90125 Artesia

Energy Laboratories, Inc. Casper WY received the following 22 samples for Deuell Environmental LLC on 4/20/2012 for analysis.

Sample ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
C12041071-001	90125-20.4/12	04/18/12 13:30	04/20/12	Aqueous	SW8260B VOCs, Standard List
C12041071-002	90125-28.4/12	04/18/12 14:00	04/20/12	Aqueous	Same As Above
C12041071-003	90125-29.4/12	04/18/12 14:30	04/20/12	Aqueous	Same As Above
C12041071-004	90125-30.4/12	04/18/12 15:00	04/20/12	Aqueous	Same As Above
C12041071-005	90125-TANK.4/12	04/18/12 15:30	04/20/12	Aqueous	Same As Above
C12041071-006	90125-32.4/12	04/18/12 16:00	04/20/12	Aqueous	Same As Above
C12041071-007	90125-26.4/12	04/18/12 16:30	04/20/12	Aqueous	Same As Above
C12041071-008	90125-27.4/12	04/18/12 17:00	04/20/12	Aqueous	Same As Above
C12041071-009	90125-22.4/12	04/18/12 17:30	04/20/12	Aqueous	Same As Above
C12041071-010	90125-A.4/12	04/18/12 18:00	04/20/12	Aqueous	Same As Above
C12041071-011	90125-21.4/12	04/18/12 18:30	04/20/12	Aqueous	Same As Above
C12041071-012	90125-31.4/12	04/18/12 19:00	04/20/12	Aqueous	Same As Above
C12041071-013	90125-18.4/12	04/19/12 7:00	04/20/12	Aqueous	Same As Above
C12041071-014	90125-11.4/12	04/19/12 7:30	04/20/12	Aqueous	Same As Above
C12041071-015	90125-8.4/12	04/19/12 8:00	04/20/12	Aqueous	Same As Above
C12041071-016	90125-13.4/12	04/19/12 13:30	04/20/12	Aqueous	Same As Above
C12041071-017	90125-15.4/12	04/19/12 14:00	04/20/12	Aqueous	Same As Above
C12041071-018	90125-9.4/12	04/19/12 14:30	04/20/12	Aqueous	Same As Above
C12041071-019	90125-12.4/12	04/19/12 15:00	04/20/12	Aqueous	Same As Above
C12041071-020	90125-25.4/12	04/19/12 12:30	04/20/12	Aqueous	Same As Above
C12041071-021	90125-B.4/12	04/19/12 6:30	04/20/12	Aqueous	Same As Above
C12041071-022	Trip Blank 6783	04/19/12 0:00	04/20/12	Aqueous	Same As Above

ANALYTICAL SUMMARY REPORT

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.

The results as reported relate only to the item(s) submitted for testing. Solid/soil samples are reported on a wet weight basis (as received) unless specifically indicated. Data corrected for moisture content are typically noted as - dry on the report. For agricultural and mining soil parameters/characteristics, all samples are dried and ground prior to sample analysis.

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: 2012.06.29 11:31:33 -06:00



CLIENT: Deuell Environmental LLC
Project: 90125 Artesia
Sample Delivery Group: C12041071

Revised Date: 06/29/12

Report Date: 05/02/12

CASE NARRATIVE

REVISED/SUPPLEMENTAL REPORT

The attached analytical report has been revised from a previously submitted report due to the request by Rick Deuell on June 27, 2012 to switch the sample ID's on samples -010 and -020.

LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C12041071-001
Client Sample ID: 90125-20.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 13:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,1-Dichloroethane	9.7	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,1-Dichloroethene	4.2	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
cis-1,2-Dichloroethene	2.0	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr

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: C12041071-001
Client Sample ID: 90125-20.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 13:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/27/12 04:02 / jlr
Methyl tert-butyl ether (MTBE)	5.2	ug/L		2.0		SW8260B	04/27/12 04:02 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Tetrachloroethene	5.2	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Trichloroethene	4.0	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/27/12 04:02 / jlr
Surr: 1,2-Dichlorobenzene-d4	96.0	%REC		80-120		SW8260B	04/27/12 04:02 / jlr
Surr: Dibromofluoromethane	95.0	%REC		70-130		SW8260B	04/27/12 04:02 / jlr
Surr: p-Bromofluorobenzene	112	%REC		80-120		SW8260B	04/27/12 04:02 / jlr
Surr: Toluene-d8	95.0	%REC		80-120		SW8260B	04/27/12 04:02 / jlr

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: C12041071-002
Client Sample ID: 90125-28.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 14:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,1-Dichloroethane	12	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,1-Dichloroethene	22	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
cis-1,2-Dichloroethene	1.3	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr

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: C12041071-002
Client Sample ID: 90125-28.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 14:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/27/12 04:38 / jlr
Methyl tert-butyl ether (MTBE)	2.9	ug/L		2.0		SW8260B	04/27/12 04:38 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Tetrachloroethene	18	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Trichloroethene	7.6	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/27/12 04:38 / jlr
Surr: 1,2-Dichlorobenzene-d4	97.0	%REC		80-120		SW8260B	04/27/12 04:38 / jlr
Surr: Dibromofluoromethane	96.0	%REC		70-130		SW8260B	04/27/12 04:38 / jlr
Surr: p-Bromofluorobenzene	112	%REC		80-120		SW8260B	04/27/12 04:38 / jlr
Surr: Toluene-d8	94.0	%REC		80-120		SW8260B	04/27/12 04:38 / jlr

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: C12041071-003
Client Sample ID: 90125-29.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 14:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,1-Dichloroethene	2.8	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr

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: C12041071-003
Client Sample ID: 90125-29.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 14:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/27/12 05:14 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/27/12 05:14 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Tetrachloroethene	1.3	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Trichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/27/12 05:14 / jlr
Surr: 1,2-Dichlorobenzene-d4	98.0	%REC		80-120		SW8260B	04/27/12 05:14 / jlr
Surr: Dibromofluoromethane	92.0	%REC		70-130		SW8260B	04/27/12 05:14 / jlr
Surr: p-Bromofluorobenzene	113	%REC		80-120		SW8260B	04/27/12 05:14 / jlr
Surr: Toluene-d8	93.0	%REC		80-120		SW8260B	04/27/12 05:14 / jlr

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: C12041071-004
Client Sample ID: 90125-30.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 15:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,1-Dichloroethane	13	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,1-Dichloroethene	48	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr

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: C12041071-004
Client Sample ID: 90125-30.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 15:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/26/12 22:40 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/26/12 22:40 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Tetrachloroethene	46	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Trichloroethene	11	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/26/12 22:40 / jlr
Surr: 1,2-Dichlorobenzene-d4	96.0	%REC		80-120		SW8260B	04/26/12 22:40 / jlr
Surr: Dibromofluoromethane	92.0	%REC		70-130		SW8260B	04/26/12 22:40 / jlr
Surr: p-Bromofluorobenzene	110	%REC		80-120		SW8260B	04/26/12 22:40 / jlr
Surr: Toluene-d8	93.0	%REC		80-120		SW8260B	04/26/12 22:40 / jlr

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: C12041071-005
Client Sample ID: 90125-TANK.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 15:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,1-Dichloroethane	6.6	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,1-Dichloroethene	29	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr

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: C12041071-005
Client Sample ID: 90125-TANK.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 15:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/27/12 05:49 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/27/12 05:49 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Tetrachloroethene	26	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Trichloroethene	7.0	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/27/12 05:49 / jlr
Surr: 1,2-Dichlorobenzene-d4	97.0	%REC		80-120		SW8260B	04/27/12 05:49 / jlr
Surr: Dibromofluoromethane	97.0	%REC		70-130		SW8260B	04/27/12 05:49 / jlr
Surr: p-Bromofluorobenzene	114	%REC		80-120		SW8260B	04/27/12 05:49 / jlr
Surr: Toluene-d8	94.0	%REC		80-120		SW8260B	04/27/12 05:49 / jlr

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: C12041071-006
Client Sample ID: 90125-32.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 16:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,1-Dichloroethane	3.0	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,1-Dichloroethene	16	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr

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: C12041071-006
Client Sample ID: 90125-32.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 16:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/27/12 06:25 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/27/12 06:25 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Tetrachloroethene	16	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Trichloroethene	4.0	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/27/12 06:25 / jlr
Surr: 1,2-Dichlorobenzene-d4	96.0	%REC		80-120		SW8260B	04/27/12 06:25 / jlr
Surr: Dibromofluoromethane	95.0	%REC		70-130		SW8260B	04/27/12 06:25 / jlr
Surr: p-Bromofluorobenzene	114	%REC		80-120		SW8260B	04/27/12 06:25 / jlr
Surr: Toluene-d8	94.0	%REC		80-120		SW8260B	04/27/12 06:25 / jlr

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: C12041071-007
Client Sample ID: 90125-26.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 16:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,1-Dichloroethene	1.7	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr

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: C12041071-007
Client Sample ID: 90125-26.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 16:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/27/12 07:00 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/27/12 07:00 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Tetrachloroethene	1.5	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Trichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/27/12 07:00 / jlr
Surr: 1,2-Dichlorobenzene-d4	98.0	%REC		80-120		SW8260B	04/27/12 07:00 / jlr
Surr: Dibromofluoromethane	94.0	%REC		70-130		SW8260B	04/27/12 07:00 / jlr
Surr: p-Bromofluorobenzene	114	%REC		80-120		SW8260B	04/27/12 07:00 / jlr
Surr: Toluene-d8	96.0	%REC		80-120		SW8260B	04/27/12 07:00 / jlr

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: C12041071-008
Client Sample ID: 90125-27.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 17:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr

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: C12041071-008
Client Sample ID: 90125-27.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 17:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 01:18 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 01:18 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Tetrachloroethene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Trichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 01:18 / jlr
Surr: 1,2-Dichlorobenzene-d4	91.0	%REC		80-120		SW8260B	04/28/12 01:18 / jlr
Surr: Dibromofluoromethane	101	%REC		70-130		SW8260B	04/28/12 01:18 / jlr
Surr: p-Bromofluorobenzene	95.0	%REC		80-120		SW8260B	04/28/12 01:18 / jlr
Surr: Toluene-d8	99.0	%REC		80-120		SW8260B	04/28/12 01:18 / jlr

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: C12041071-009
Client Sample ID: 90125-22.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 17:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,1-Dichloroethane	6.3	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,1-Dichloroethene	18	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr

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: C12041071-009
Client Sample ID: 90125-22.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 17:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 01:54 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 01:54 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Tetrachloroethene	29	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Trichloroethene	6.9	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 01:54 / jlr
Surr: 1,2-Dichlorobenzene-d4	92.0	%REC		80-120		SW8260B	04/28/12 01:54 / jlr
Surr: Dibromofluoromethane	103	%REC		70-130		SW8260B	04/28/12 01:54 / jlr
Surr: p-Bromofluorobenzene	92.0	%REC		80-120		SW8260B	04/28/12 01:54 / jlr
Surr: Toluene-d8	97.0	%REC		80-120		SW8260B	04/28/12 01:54 / jlr

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: C12041071-010
Client Sample ID: 90125-A.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 18:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,1-Dichloroethene	2.9	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr

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: C12041071-010
Client Sample ID: 90125-A.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 18:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 06:09 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 06:09 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Tetrachloroethene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Trichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 06:09 / jlr
Surr: 1,2-Dichlorobenzene-d4	88.0	%REC		80-120		SW8260B	04/28/12 06:09 / jlr
Surr: Dibromofluoromethane	99.0	%REC		70-130		SW8260B	04/28/12 06:09 / jlr
Surr: p-Bromofluorobenzene	92.0	%REC		80-120		SW8260B	04/28/12 06:09 / jlr
Surr: Toluene-d8	98.0	%REC		80-120		SW8260B	04/28/12 06:09 / jlr

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: C12041071-011
Client Sample ID: 90125-21.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 18:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,1-Dichloroethane	6.2	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,1-Dichloroethene	18	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr

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: C12041071-011
Client Sample ID: 90125-21.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 18:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 02:31 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 02:31 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Tetrachloroethene	35	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Trichloroethene	6.6	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 02:31 / jlr
Surr: 1,2-Dichlorobenzene-d4	95.0	%REC		80-120		SW8260B	04/28/12 02:31 / jlr
Surr: Dibromofluoromethane	99.0	%REC		70-130		SW8260B	04/28/12 02:31 / jlr
Surr: p-Bromofluorobenzene	93.0	%REC		80-120		SW8260B	04/28/12 02:31 / jlr
Surr: Toluene-d8	98.0	%REC		80-120		SW8260B	04/28/12 02:31 / jlr

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: C12041071-012
Client Sample ID: 90125-31.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 19:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,1-Dichloroethane	6.9	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,1-Dichloroethene	22	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr

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: C12041071-012
Client Sample ID: 90125-31.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/18/12 19:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 03:07 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 03:07 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Tetrachloroethene	36	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Trichloroethene	7.0	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 03:07 / jlr
Surr: 1,2-Dichlorobenzene-d4	88.0	%REC		80-120		SW8260B	04/28/12 03:07 / jlr
Surr: Dibromofluoromethane	103	%REC		70-130		SW8260B	04/28/12 03:07 / jlr
Surr: p-Bromofluorobenzene	90.0	%REC		80-120		SW8260B	04/28/12 03:07 / jlr
Surr: Toluene-d8	97.0	%REC		80-120		SW8260B	04/28/12 03:07 / jlr

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: C12041071-013
Client Sample ID: 90125-18.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 07:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,1-Dichloroethane	6.5	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,1-Dichloroethene	22	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr

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: C12041071-013
Client Sample ID: 90125-18.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 07:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 03:44 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 03:44 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Tetrachloroethene	40	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Trichloroethene	6.8	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 03:44 / jlr
Surr: 1,2-Dichlorobenzene-d4	92.0	%REC		80-120		SW8260B	04/28/12 03:44 / jlr
Surr: Dibromofluoromethane	102	%REC		70-130		SW8260B	04/28/12 03:44 / jlr
Surr: p-Bromofluorobenzene	91.0	%REC		80-120		SW8260B	04/28/12 03:44 / jlr
Surr: Toluene-d8	99.0	%REC		80-120		SW8260B	04/28/12 03:44 / jlr

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: C12041071-014
Client Sample ID: 90125-11.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 07:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,1-Dichloroethane	1.4	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr

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: C12041071-014
Client Sample ID: 90125-11.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 07:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 04:20 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 04:20 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Tetrachloroethene	1.3	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Trichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 04:20 / jlr
Surr: 1,2-Dichlorobenzene-d4	94.0	%REC		80-120		SW8260B	04/28/12 04:20 / jlr
Surr: Dibromofluoromethane	106	%REC		70-130		SW8260B	04/28/12 04:20 / jlr
Surr: p-Bromofluorobenzene	92.0	%REC		80-120		SW8260B	04/28/12 04:20 / jlr
Surr: Toluene-d8	96.0	%REC		80-120		SW8260B	04/28/12 04:20 / jlr

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: C12041071-015
Client Sample ID: 90125-8.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 08:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,1-Dichloroethane	2.0	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,1-Dichloroethene	2.3	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr

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: C12041071-015
Client Sample ID: 90125-8.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 08:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 04:56 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 04:56 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Tetrachloroethene	1.8	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Trichloroethene	1.5	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 04:56 / jlr
Surr: 1,2-Dichlorobenzene-d4	89.0	%REC		80-120		SW8260B	04/28/12 04:56 / jlr
Surr: Dibromofluoromethane	102	%REC		70-130		SW8260B	04/28/12 04:56 / jlr
Surr: p-Bromofluorobenzene	92.0	%REC		80-120		SW8260B	04/28/12 04:56 / jlr
Surr: Toluene-d8	93.0	%REC		80-120		SW8260B	04/28/12 04:56 / jlr

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: C12041071-016
Client Sample ID: 90125-13.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 13:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr

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: C12041071-016
Client Sample ID: 90125-13.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 13:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 05:33 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 05:33 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Tetrachloroethene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Trichloroethene	1.6	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 05:33 / jlr
Surr: 1,2-Dichlorobenzene-d4	89.0	%REC		80-120		SW8260B	04/28/12 05:33 / jlr
Surr: Dibromofluoromethane	100	%REC		70-130		SW8260B	04/28/12 05:33 / jlr
Surr: p-Bromofluorobenzene	93.0	%REC		80-120		SW8260B	04/28/12 05:33 / jlr
Surr: Toluene-d8	94.0	%REC		80-120		SW8260B	04/28/12 05:33 / jlr

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: C12041071-017
Client Sample ID: 90125-15.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 14:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
cis-1,2-Dichloroethene	9.1	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr

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: C12041071-017
Client Sample ID: 90125-15.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 14:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 07:22 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 07:22 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Tetrachloroethene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Trichloroethene	52	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 07:22 / jlr
Surr: 1,2-Dichlorobenzene-d4	91.0	%REC		80-120		SW8260B	04/28/12 07:22 / jlr
Surr: Dibromofluoromethane	99.0	%REC		70-130		SW8260B	04/28/12 07:22 / jlr
Surr: p-Bromofluorobenzene	94.0	%REC		80-120		SW8260B	04/28/12 07:22 / jlr
Surr: Toluene-d8	96.0	%REC		80-120		SW8260B	04/28/12 07:22 / jlr

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: C12041071-018
Client Sample ID: 90125-9.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 14:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
cis-1,2-Dichloroethene	3.5	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr

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: C12041071-018
Client Sample ID: 90125-9.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 14:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/30/12 20:21 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/30/12 20:21 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Tetrachloroethene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Trichloroethene	18	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/30/12 20:21 / jlr
Surr: 1,2-Dichlorobenzene-d4	98.0	%REC		80-120		SW8260B	04/30/12 20:21 / jlr
Surr: Dibromofluoromethane	101	%REC		70-130		SW8260B	04/30/12 20:21 / jlr
Surr: p-Bromofluorobenzene	112	%REC		80-120		SW8260B	04/30/12 20:21 / jlr
Surr: Toluene-d8	94.0	%REC		80-120		SW8260B	04/30/12 20:21 / jlr

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: C12041071-019
Client Sample ID: 90125-12.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 15:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,1-Dichloroethane	32	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,1-Dichloroethene	2.7	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,2,4-Trimethylbenzene	200	ug/L		10		SW8260B	04/28/12 09:34 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,3,5-Trimethylbenzene	2.2	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Benzene	9.3	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
cis-1,2-Dichloroethene	68	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Ethylbenzene	110	ug/L		10		SW8260B	04/28/12 09:34 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Isopropylbenzene	120	ug/L		10		SW8260B	04/28/12 09:34 / jlr

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: C12041071-019
Client Sample ID: 90125-12.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 15:00
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	23	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 10:10 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 10:10 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
n-Butylbenzene	4.2	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
n-Propylbenzene	100	ug/L		10		SW8260B	04/28/12 09:34 / jlr
Naphthalene	50	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
o-Xylene	1.2	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
sec-Butylbenzene	7.8	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Tetrachloroethene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Trichloroethene	3.0	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Xylenes, Total	24	ug/L		1.0		SW8260B	04/28/12 10:10 / jlr
Surr: 1,2-Dichlorobenzene-d4	104	%REC		80-120		SW8260B	04/28/12 10:10 / jlr
Surr: Dibromofluoromethane	88.0	%REC		70-130		SW8260B	04/28/12 10:10 / jlr
Surr: p-Bromofluorobenzene	86.0	%REC		80-120		SW8260B	04/28/12 10:10 / jlr
Surr: Toluene-d8	94.0	%REC		80-120		SW8260B	04/28/12 10:10 / jlr

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: C12041071-020
Client Sample ID: 90125-25.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 12:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,1-Dichloroethane	8.4	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,1-Dichloroethene	34	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr

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: C12041071-020
Client Sample ID: 90125-25.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 12:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 04:50 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 04:50 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Tetrachloroethene	36	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Trichloroethene	9.1	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 04:50 / jlr
Surr: 1,2-Dichlorobenzene-d4	96.0	%REC		80-120		SW8260B	04/28/12 04:50 / jlr
Surr: Dibromofluoromethane	94.0	%REC		70-130		SW8260B	04/28/12 04:50 / jlr
Surr: p-Bromofluorobenzene	111	%REC		80-120		SW8260B	04/28/12 04:50 / jlr
Surr: Toluene-d8	94.0	%REC		80-120		SW8260B	04/28/12 04:50 / jlr

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: C12041071-021
Client Sample ID: 90125-B.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 06:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,1-Dichloroethane	6.5	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,1-Dichloroethene	25	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr

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: C12041071-021
Client Sample ID: 90125-B.4/12

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12 06:30
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/28/12 05:26 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/28/12 05:26 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Tetrachloroethene	26	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Trichloroethene	6.8	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/28/12 05:26 / jlr
Surr: 1,2-Dichlorobenzene-d4	98.0	%REC		80-120		SW8260B	04/28/12 05:26 / jlr
Surr: Dibromofluoromethane	95.0	%REC		70-130		SW8260B	04/28/12 05:26 / jlr
Surr: p-Bromofluorobenzene	114	%REC		80-120		SW8260B	04/28/12 05:26 / jlr
Surr: Toluene-d8	93.0	%REC		80-120		SW8260B	04/28/12 05:26 / jlr

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: C12041071-022
Client Sample ID: Trip Blank 6783

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,1-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,1-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Benzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Bromobenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Bromochloromethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Bromodichloromethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Bromoform	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Bromomethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Chlorobenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Chloroethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Chloroform	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Chloromethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Dibromomethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Ethylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Isopropylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr

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: C12041071-022
Client Sample ID: Trip Blank 6783

Revised Date: 06/29/12
Report Date: 05/02/12
Collection Date: 04/19/12
Date Received: 04/20/12
Matrix: Aqueous

Analyses	Result	Units	Qualifier	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Methyl ethyl ketone	ND	ug/L		20		SW8260B	04/27/12 18:44 / jlr
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0		SW8260B	04/27/12 18:44 / jlr
Methylene chloride	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
n-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
n-Propylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Naphthalene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
o-Xylene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
p-Isopropyltoluene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
sec-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Styrene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
tert-Butylbenzene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Tetrachloroethene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Toluene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
trans-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
trans-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Trichloroethene	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Trichlorofluoromethane	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Vinyl chloride	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Xylenes, Total	ND	ug/L		1.0		SW8260B	04/27/12 18:44 / jlr
Surr: 1,2-Dichlorobenzene-d4	96.0	%REC		80-120		SW8260B	04/27/12 18:44 / jlr
Surr: Dibromofluoromethane	90.0	%REC		70-130		SW8260B	04/27/12 18:44 / jlr
Surr: p-Bromofluorobenzene	110	%REC		80-120		SW8260B	04/27/12 18:44 / jlr
Surr: Toluene-d8	90.0	%REC		80-120		SW8260B	04/27/12 18:44 / jlr

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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158989
Sample ID: 26-Apr-12_LCS_4	67	Laboratory Control Sample				Run: 5975VOC1_120426B				04/26/12 16:05
1,1,1,2-Tetrachloroethane	11	ug/L	1.0	107	70	130				
1,1,1-Trichloroethane	11	ug/L	1.0	109	70	130				
1,1,2,2-Tetrachloroethane	11	ug/L	1.0	106	70	130				
1,1,2-Trichloroethane	10	ug/L	1.0	102	70	130				
1,1-Dichloroethane	11	ug/L	1.0	108	70	130				
1,1-Dichloroethene	10	ug/L	1.0	104	70	130				
1,1-Dichloropropene	11	ug/L	1.0	112	70	130				
1,2,3-Trichlorobenzene	11	ug/L	1.0	105	70	130				
1,2,3-Trichloropropane	12	ug/L	1.0	116	70	130				
1,2,4-Trichlorobenzene	11	ug/L	1.0	106	70	130				
1,2,4-Trimethylbenzene	11	ug/L	1.0	110	70	130				
1,2-Dibromo-3-chloropropane	10	ug/L	1.0	102	70	130				
1,2-Dibromoethane	10	ug/L	1.0	104	70	130				
1,2-Dichlorobenzene	11	ug/L	1.0	105	70	130				
1,2-Dichloroethane	9.4	ug/L	1.0	94	70	130				
1,2-Dichloropropane	9.4	ug/L	1.0	94	70	130				
1,3,5-Trimethylbenzene	11	ug/L	1.0	107	70	130				
1,3-Dichlorobenzene	11	ug/L	1.0	110	70	130				
1,3-Dichloropropane	10	ug/L	1.0	102	70	130				
1,4-Dichlorobenzene	10	ug/L	1.0	101	70	130				
2,2-Dichloropropane	11	ug/L	1.0	114	60	140				
2-Chloroethyl vinyl ether	9.7	ug/L	1.0	97	70	130				
2-Chlorotoluene	11	ug/L	1.0	108	70	130				
4-Chlorotoluene	11	ug/L	1.0	111	70	130				
Benzene	10.0	ug/L	1.0	100	70	130				
Bromobenzene	12	ug/L	1.0	116	70	130				
Bromochloromethane	11	ug/L	1.0	105	70	130				
Bromodichloromethane	9.5	ug/L	1.0	95	70	130				
Bromoform	12	ug/L	1.0	119	70	130				
Bromomethane	12	ug/L	1.0	116	70	130				
Carbon tetrachloride	11	ug/L	1.0	109	70	130				
Chlorobenzene	9.8	ug/L	1.0	98	70	130				
Chlorodibromomethane	11	ug/L	1.0	113	70	130				
Chloroethane	11	ug/L	1.0	108	70	130				
Chloroform	11	ug/L	1.0	107	70	130				
Chloromethane	11	ug/L	1.0	114	70	130				
cis-1,2-Dichloroethene	10	ug/L	1.0	105	70	130				
cis-1,3-Dichloropropene	10	ug/L	1.0	101	70	130				
Dibromomethane	9.6	ug/L	1.0	96	70	130				
Dichlorodifluoromethane	11	ug/L	1.0	111	70	130				
Ethylbenzene	10	ug/L	1.0	104	70	130				
Hexachlorobutadiene	11	ug/L	1.0	108	70	130				
Isopropylbenzene	13	ug/L	1.0	127	70	130				
m+p-Xylenes	19	ug/L	1.0	94	70	130				

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158989
Sample ID: 26-Apr-12_LCS_4	67	Laboratory Control Sample				Run: 5975VOC1_120426B				04/26/12 16:05
Methyl ethyl ketone		100	ug/L	20	102	70	130			
Methyl tert-butyl ether (MTBE)		9.6	ug/L	2.0	96	70	130			
Methylene chloride		10	ug/L	1.0	101	70	130			
n-Butylbenzene		11	ug/L	1.0	110	70	130			
n-Propylbenzene		11	ug/L	1.0	110	70	130			
Naphthalene		11	ug/L	1.0	107	70	130			
o-Xylene		9.9	ug/L	1.0	99	70	130			
p-Isopropyltoluene		9.8	ug/L	1.0	98	70	130			
sec-Butylbenzene		11	ug/L	1.0	111	70	130			
Styrene		12	ug/L	1.0	116	70	130			
tert-Butylbenzene		11	ug/L	1.0	114	70	130			
Tetrachloroethene		11	ug/L	1.0	106	70	130			
Toluene		10	ug/L	1.0	104	70	130			
trans-1,2-Dichloroethene		10	ug/L	1.0	105	70	130			
trans-1,3-Dichloropropene		11	ug/L	1.0	106	70	130			
Trichloroethene		9.5	ug/L	1.0	95	70	130			
Trichlorofluoromethane		9.6	ug/L	1.0	96	70	130			
Vinyl chloride		9.9	ug/L	1.0	99	70	130			
Xylenes, Total		29	ug/L	1.0	96	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	108	80	120			
Surr: Dibromofluoromethane				1.0	99	70	130			
Surr: p-Bromofluorobenzene				1.0	95	80	130			
Surr: Toluene-d8				1.0	96	80	120			
Sample ID: 26-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120426B				04/26/12 17:18
1,1,1,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,1-Trichloroethane		ND	ug/L	1.0						
1,1,2,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,2-Trichloroethane		ND	ug/L	1.0						
1,1-Dichloroethane		ND	ug/L	1.0						
1,1-Dichloroethene		ND	ug/L	1.0						
1,1-Dichloropropene		ND	ug/L	1.0						
1,2,3-Trichlorobenzene		ND	ug/L	1.0						
1,2,3-Trichloropropane		ND	ug/L	1.0						
1,2,4-Trichlorobenzene		ND	ug/L	1.0						
1,2,4-Trimethylbenzene		ND	ug/L	1.0						
1,2-Dibromo-3-chloropropane		ND	ug/L	1.0						
1,2-Dibromoethane		ND	ug/L	1.0						
1,2-Dichlorobenzene		ND	ug/L	1.0						
1,2-Dichloroethane		ND	ug/L	1.0						
1,2-Dichloropropane		ND	ug/L	1.0						
1,3,5-Trimethylbenzene		ND	ug/L	1.0						
1,3-Dichlorobenzene		ND	ug/L	1.0						
1,3-Dichloropropane		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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158989
Sample ID: 26-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120426B				04/26/12 17:18
1,4-Dichlorobenzene		ND	ug/L	1.0						
2,2-Dichloropropane		ND	ug/L	1.0						
2-Chloroethyl vinyl ether		ND	ug/L	1.0						
2-Chlorotoluene		ND	ug/L	1.0						
4-Chlorotoluene		ND	ug/L	1.0						
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						
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						
cis-1,2-Dichloroethene		ND	ug/L	1.0						
cis-1,3-Dichloropropene		ND	ug/L	1.0						
Dibromomethane		ND	ug/L	1.0						
Dichlorodifluoromethane		ND	ug/L	1.0						
Ethylbenzene		ND	ug/L	1.0						
Hexachlorobutadiene		ND	ug/L	1.0						
Isopropylbenzene		ND	ug/L	1.0						
m+p-Xylenes		ND	ug/L	1.0						
Methyl ethyl ketone		ND	ug/L	20						
Methyl tert-butyl ether (MTBE)		ND	ug/L	2.0						
Methylene chloride		ND	ug/L	1.0						
n-Butylbenzene		ND	ug/L	1.0						
n-Propylbenzene		ND	ug/L	1.0						
Naphthalene		ND	ug/L	1.0						
o-Xylene		ND	ug/L	1.0						
p-Isopropyltoluene		ND	ug/L	1.0						
sec-Butylbenzene		ND	ug/L	1.0						
Styrene		ND	ug/L	1.0						
tert-Butylbenzene		ND	ug/L	1.0						
Tetrachloroethene		ND	ug/L	1.0						
Toluene		ND	ug/L	1.0						
trans-1,2-Dichloroethene		ND	ug/L	1.0						
trans-1,3-Dichloropropene		ND	ug/L	1.0						
Trichloroethene		ND	ug/L	1.0						
Trichlorofluoromethane		ND	ug/L	1.0						
Vinyl chloride		ND	ug/L	1.0						
Xylenes, Total		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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158989
Sample ID: 26-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120426B				04/26/12 17:18
Surr: 1,2-Dichlorobenzene-d4				1.0	95	80	120			
Surr: Dibromofluoromethane				1.0	96	70	130			
Surr: p-Bromofluorobenzene				1.0	110	80	120			
Surr: Toluene-d8				1.0	95	80	120			
Sample ID: C12041071-004AMS	67	Sample Matrix Spike				Run: 5975VOC1_120426B				04/26/12 23:15
1,1,1,2-Tetrachloroethane		210	ug/L	10	106	70	130			
1,1,1-Trichloroethane		220	ug/L	10	111	70	130			
1,1,2,2-Tetrachloroethane		210	ug/L	10	103	70	130			
1,1,2-Trichloroethane		200	ug/L	10	99	70	130			
1,1-Dichloroethane		230	ug/L	10	108	70	130			
1,1-Dichloroethene		270	ug/L	10	113	70	130			
1,1-Dichloropropene		230	ug/L	10	113	70	130			
1,2,3-Trichlorobenzene		200	ug/L	10	99	70	130			
1,2,3-Trichloropropane		230	ug/L	10	117	70	130			
1,2,4-Trichlorobenzene		210	ug/L	10	106	70	130			
1,2,4-Trimethylbenzene		230	ug/L	10	116	70	130			
1,2-Dibromo-3-chloropropane		200	ug/L	10	101	70	130			
1,2-Dibromoethane		200	ug/L	10	100	70	130			
1,2-Dichlorobenzene		210	ug/L	10	106	70	130			
1,2-Dichloroethane		190	ug/L	10	95	70	130			
1,2-Dichloropropane		190	ug/L	10	96	70	130			
1,3,5-Trimethylbenzene		230	ug/L	10	114	70	130			
1,3-Dichlorobenzene		220	ug/L	10	110	70	130			
1,3-Dichloropropane		180	ug/L	10	90	70	130			
1,4-Dichlorobenzene		210	ug/L	10	104	70	130			
2,2-Dichloropropane		220	ug/L	10	112	70	130			
2-Chloroethyl vinyl ether		12	ug/L	10	6	70	130			S
2-Chlorotoluene		230	ug/L	10	116	70	130			
4-Chlorotoluene		230	ug/L	10	115	70	130			
Benzene		200	ug/L	10	101	70	130			
Bromobenzene		250	ug/L	10	125	70	130			
Bromochloromethane		200	ug/L	10	101	70	130			
Bromodichloromethane		190	ug/L	10	95	70	130			
Bromoform		220	ug/L	10	111	70	130			
Bromomethane		230	ug/L	10	117	70	130			
Carbon tetrachloride		230	ug/L	10	114	70	130			
Chlorobenzene		190	ug/L	10	95	70	130			
Chlorodibromomethane		220	ug/L	10	110	70	130			
Chloroethane		230	ug/L	10	116	70	130			
Chloroform		210	ug/L	10	106	70	130			
Chloromethane		220	ug/L	10	112	70	130			
cis-1,2-Dichloroethene		200	ug/L	10	101	70	130			
cis-1,3-Dichloropropene		200	ug/L	10	98	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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158989
Sample ID: C12041071-004AMS	67	Sample Matrix Spike		Run: 5975VOC1_120426B				04/26/12 23:15		
Dibromomethane		190	ug/L	10	96	70	130			
Dichlorodifluoromethane		210	ug/L	10	106	70	130			
Ethylbenzene		210	ug/L	10	106	70	130			
Hexachlorobutadiene		250	ug/L	10	123	70	130			
Isopropylbenzene		290	ug/L	10	145	70	130			S
m+p-Xylenes		390	ug/L	10	97	70	130			
Methyl ethyl ketone		1700	ug/L	200	86	70	130			
Methyl tert-butyl ether (MTBE)		170	ug/L	20	84	70	130			
Methylene chloride		210	ug/L	10	106	70	130			
n-Butylbenzene		220	ug/L	10	112	70	130			
n-Propylbenzene		250	ug/L	10	124	70	130			
Naphthalene		200	ug/L	10	98	70	130			
o-Xylene		200	ug/L	10	99	70	130			
p-Isopropyltoluene		220	ug/L	10	108	70	130			
sec-Butylbenzene		240	ug/L	10	120	70	130			
Styrene		230	ug/L	10	116	70	130			
tert-Butylbenzene		250	ug/L	10	126	70	130			
Tetrachloroethene		280	ug/L	10	117	70	130			
Toluene		210	ug/L	10	104	70	130			
trans-1,2-Dichloroethene		210	ug/L	10	104	70	130			
trans-1,3-Dichloropropene		210	ug/L	10	104	70	130			
Trichloroethene		210	ug/L	10	99	70	130			
Trichlorofluoromethane		200	ug/L	10	101	70	130			
Vinyl chloride		180	ug/L	10	92	70	130			
Xylenes, Total		590	ug/L	10	98	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	109	80	120			
Surr: Dibromofluoromethane				1.0	94	70	130			
Surr: p-Bromofluorobenzene				1.0	93	80	120			
Surr: Toluene-d8				1.0	99	80	120			
Sample ID: C12041071-004AMSD	67	Sample Matrix Spike Duplicate		Run: 5975VOC1_120426B				04/26/12 23:51		
1,1,1,2-Tetrachloroethane		210	ug/L	10	104	70	130	2.3	20	
1,1,1-Trichloroethane		220	ug/L	10	109	70	130	2.2	20	
1,1,2,2-Tetrachloroethane		200	ug/L	10	100	70	130	3.2	20	
1,1,2-Trichloroethane		190	ug/L	10	97	70	130	1.6	20	
1,1-Dichloroethane		220	ug/L	10	106	70	130	2.5	20	
1,1-Dichloroethene		260	ug/L	10	108	70	130	3.7	20	
1,1-Dichloropropene		220	ug/L	10	110	70	130	3.2	20	
1,2,3-Trichlorobenzene		200	ug/L	10	102	70	130	2.8	20	
1,2,3-Trichloropropane		220	ug/L	10	110	70	130	6.0	20	
1,2,4-Trichlorobenzene		210	ug/L	10	106	70	130	0.0	20	
1,2,4-Trimethylbenzene		230	ug/L	10	114	70	130	1.4	20	
1,2-Dibromo-3-chloropropane		190	ug/L	10	97	70	130	4.0	20	
1,2-Dibromoethane		200	ug/L	10	98	70	130	2.4	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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158989
Sample ID: C12041071-004AMSD 67 Sample Matrix Spike Duplicate										Run: 5975VOC1_120426B 04/26/12 23:51
1,2-Dichlorobenzene		210	ug/L	10	104	70	130	1.9	20	
1,2-Dichloroethane		180	ug/L	10	92	70	130	3.4	20	
1,2-Dichloropropane		190	ug/L	10	93	70	130	2.5	20	
1,3,5-Trimethylbenzene		230	ug/L	10	114	70	130	0.0	20	
1,3-Dichlorobenzene		220	ug/L	10	109	70	130	1.1	20	
1,3-Dichloropropane		170	ug/L	10	85	70	130	5.5	20	
1,4-Dichlorobenzene		200	ug/L	10	101	70	130	2.7	20	
2,2-Dichloropropane		220	ug/L	10	108	70	130	3.6	20	
2-Chloroethyl vinyl ether		13	ug/L	10	7	70	130	7.0	20	S
2-Chlorotoluene		230	ug/L	10	115	70	130	1.0	20	
4-Chlorotoluene		230	ug/L	10	113	70	130	1.8	20	
Benzene		200	ug/L	10	101	70	130	0.4	20	
Bromobenzene		250	ug/L	10	123	70	130	1.3	20	
Bromochloromethane		200	ug/L	10	98	70	130	3.2	20	
Bromodichloromethane		180	ug/L	10	92	70	130	2.6	20	
Bromoform		220	ug/L	10	108	70	130	3.3	20	
Bromomethane		230	ug/L	10	117	70	130	0.0	20	
Carbon tetrachloride		220	ug/L	10	108	70	130	4.7	20	
Chlorobenzene		190	ug/L	10	94	70	130	0.8	20	
Chlorodibromomethane		220	ug/L	10	108	70	130	2.6	20	
Chloroethane		220	ug/L	10	112	70	130	2.8	20	
Chloroform		200	ug/L	10	102	70	130	3.5	20	
Chloromethane		230	ug/L	10	114	70	130	1.8	20	
cis-1,2-Dichloroethene		200	ug/L	10	101	70	130	0.4	20	
cis-1,3-Dichloropropene		190	ug/L	10	95	70	130	2.9	20	
Dibromomethane		180	ug/L	10	91	70	130	5.5	20	
Dichlorodifluoromethane		220	ug/L	10	108	70	130	1.1	20	
Ethylbenzene		210	ug/L	10	106	70	130	0.4	20	
Hexachlorobutadiene		240	ug/L	10	121	70	130	2.0	20	
Isopropylbenzene		280	ug/L	10	140	70	130	3.7	20	S
m+p-Xylenes		380	ug/L	10	95	70	130	2.5	20	
Methyl ethyl ketone		1700	ug/L	200	87	70	130	0.5	20	
Methyl tert-butyl ether (MTBE)		170	ug/L	20	84	70	130	0.5	20	
Methylene chloride		200	ug/L	10	101	70	130	4.7	20	
n-Butylbenzene		220	ug/L	10	112	70	130	0.7	20	
n-Propylbenzene		240	ug/L	10	121	70	130	2.3	20	
Naphthalene		210	ug/L	10	104	70	130	6.7	20	
o-Xylene		190	ug/L	10	96	70	130	3.3	20	
p-Isopropyltoluene		210	ug/L	10	104	70	130	3.8	20	
sec-Butylbenzene		230	ug/L	10	117	70	130	2.0	20	
Styrene		230	ug/L	10	113	70	130	3.1	20	
tert-Butylbenzene		250	ug/L	10	124	70	130	1.6	20	
Tetrachloroethene		270	ug/L	10	113	70	130	3.2	20	
Toluene		210	ug/L	10	104	70	130	0.0	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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158989
Sample ID: C12041071-004AMSD 67 Sample Matrix Spike Duplicate										Run: 5975VOC1_120426B 04/26/12 23:51
trans-1,2-Dichloroethene		210	ug/L	10	103	70	130	0.8	20	
trans-1,3-Dichloropropene		200	ug/L	10	100	70	130	3.5	20	
Trichloroethene		200	ug/L	10	95	70	130	3.5	20	
Trichlorofluoromethane		200	ug/L	10	98	70	130	3.6	20	
Vinyl chloride		190	ug/L	10	96	70	130	5.1	20	
Xylenes, Total		570	ug/L	10	95	70	130	2.8	20	
Surr: 1,2-Dichlorobenzene-d4				1.0	107	80	120	0.0	10	
Surr: Dibromofluoromethane				1.0	92	70	130	0.0	10	
Surr: p-Bromofluorobenzene				1.0	95	80	120	0.0	10	
Surr: Toluene-d8				1.0	98	80	120	0.0	10	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159038
Sample ID: 27-Apr-12_LCS_4	67	Laboratory Control Sample				Run: 5975VOC1_120427A				04/27/12 15:52
1,1,1,2-Tetrachloroethane		10	ug/L	1.0	104	70	130			
1,1,1-Trichloroethane		10	ug/L	1.0	103	70	130			
1,1,2,2-Tetrachloroethane		10	ug/L	1.0	102	70	130			
1,1,2-Trichloroethane		10	ug/L	1.0	100	70	130			
1,1-Dichloroethane		10	ug/L	1.0	102	70	130			
1,1-Dichloroethene		10	ug/L	1.0	102	70	130			
1,1-Dichloropropene		11	ug/L	1.0	106	70	130			
1,2,3-Trichlorobenzene		11	ug/L	1.0	108	70	130			
1,2,3-Trichloropropane		12	ug/L	1.0	118	70	130			
1,2,4-Trichlorobenzene		11	ug/L	1.0	112	70	130			
1,2,4-Trimethylbenzene		12	ug/L	1.0	116	70	130			
1,2-Dibromo-3-chloropropane		10.0	ug/L	1.0	100	70	130			
1,2-Dibromoethane		10	ug/L	1.0	101	70	130			
1,2-Dichlorobenzene		10	ug/L	1.0	105	70	130			
1,2-Dichloroethane		9.2	ug/L	1.0	92	70	130			
1,2-Dichloropropane		9.5	ug/L	1.0	95	70	130			
1,3,5-Trimethylbenzene		11	ug/L	1.0	114	70	130			
1,3-Dichlorobenzene		11	ug/L	1.0	110	70	130			
1,3-Dichloropropane		9.1	ug/L	1.0	91	70	130			
1,4-Dichlorobenzene		10	ug/L	1.0	103	70	130			
2,2-Dichloropropane		12	ug/L	1.0	118	60	140			
2-Chloroethyl vinyl ether		8.6	ug/L	1.0	86	70	130			
2-Chlorotoluene		12	ug/L	1.0	116	70	130			
4-Chlorotoluene		12	ug/L	1.0	116	70	130			
Benzene		10	ug/L	1.0	102	70	130			
Bromobenzene		13	ug/L	1.0	128	70	130			
Bromochloromethane		9.7	ug/L	1.0	97	70	130			
Bromodichloromethane		9.2	ug/L	1.0	92	70	130			
Bromoform		11	ug/L	1.0	110	70	130			
Bromomethane		12	ug/L	1.0	125	70	130			
Carbon tetrachloride		10	ug/L	1.0	102	70	130			
Chlorobenzene		9.4	ug/L	1.0	94	70	130			
Chlorodibromomethane		11	ug/L	1.0	110	70	130			
Chloroethane		10	ug/L	1.0	105	70	130			
Chloroform		9.8	ug/L	1.0	98	70	130			
Chloromethane		11	ug/L	1.0	106	70	130			
cis-1,2-Dichloroethene		10	ug/L	1.0	101	70	130			
cis-1,3-Dichloropropene		10	ug/L	1.0	100	70	130			
Dibromomethane		9.4	ug/L	1.0	94	70	130			
Dichlorodifluoromethane		10	ug/L	1.0	101	70	130			
Ethylbenzene		11	ug/L	1.0	106	70	130			
Hexachlorobutadiene		13	ug/L	1.0	127	70	130			
Isopropylbenzene		14	ug/L	1.0	143	70	130			S
m+p-Xylenes		19	ug/L	1.0	93	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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159038
Sample ID: 27-Apr-12_LCS_4	67	Laboratory Control Sample				Run: 5975VOC1_120427A				04/27/12 15:52
Methyl ethyl ketone		82	ug/L	20	82	70	130			
Methyl tert-butyl ether (MTBE)		8.2	ug/L	2.0	82	70	130			
Methylene chloride		9.8	ug/L	1.0	98	70	130			
n-Butylbenzene		11	ug/L	1.0	115	70	130			
n-Propylbenzene		12	ug/L	1.0	124	70	130			
Naphthalene		11	ug/L	1.0	108	70	130			
o-Xylene		9.5	ug/L	1.0	95	70	130			
p-Isopropyltoluene		10	ug/L	1.0	105	70	130			
sec-Butylbenzene		12	ug/L	1.0	118	70	130			
Styrene		11	ug/L	1.0	114	70	130			
tert-Butylbenzene		13	ug/L	1.0	126	70	130			
Tetrachloroethene		12	ug/L	1.0	118	70	130			
Toluene		10	ug/L	1.0	102	70	130			
trans-1,2-Dichloroethene		10	ug/L	1.0	102	70	130			
trans-1,3-Dichloropropene		10	ug/L	1.0	104	70	130			
Trichloroethene		10	ug/L	1.0	100	70	130			
Trichlorofluoromethane		9.2	ug/L	1.0	92	70	130			
Vinyl chloride		9.4	ug/L	1.0	94	70	130			
Xylenes, Total		28	ug/L	1.0	94	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	110	80	120			
Surr: Dibromofluoromethane				1.0	90	70	130			
Surr: p-Bromofluorobenzene				1.0	96	80	130			
Surr: Toluene-d8				1.0	98	80	120			
Sample ID: 27-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120427A				04/27/12 17:03
1,1,1,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,1-Trichloroethane		ND	ug/L	1.0						
1,1,2,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,2-Trichloroethane		ND	ug/L	1.0						
1,1-Dichloroethane		ND	ug/L	1.0						
1,1-Dichloroethene		ND	ug/L	1.0						
1,1-Dichloropropene		ND	ug/L	1.0						
1,2,3-Trichlorobenzene		ND	ug/L	1.0						
1,2,3-Trichloropropane		ND	ug/L	1.0						
1,2,4-Trichlorobenzene		ND	ug/L	1.0						
1,2,4-Trimethylbenzene		ND	ug/L	1.0						
1,2-Dibromo-3-chloropropane		ND	ug/L	1.0						
1,2-Dibromoethane		ND	ug/L	1.0						
1,2-Dichlorobenzene		ND	ug/L	1.0						
1,2-Dichloroethane		ND	ug/L	1.0						
1,2-Dichloropropane		ND	ug/L	1.0						
1,3,5-Trimethylbenzene		ND	ug/L	1.0						
1,3-Dichlorobenzene		ND	ug/L	1.0						
1,3-Dichloropropane		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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159038
Sample ID: 27-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120427A				04/27/12 17:03
1,4-Dichlorobenzene		ND	ug/L	1.0						
2,2-Dichloropropane		ND	ug/L	1.0						
2-Chloroethyl vinyl ether		ND	ug/L	1.0						
2-Chlorotoluene		ND	ug/L	1.0						
4-Chlorotoluene		ND	ug/L	1.0						
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						
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						
cis-1,2-Dichloroethene		ND	ug/L	1.0						
cis-1,3-Dichloropropene		ND	ug/L	1.0						
Dibromomethane		ND	ug/L	1.0						
Dichlorodifluoromethane		ND	ug/L	1.0						
Ethylbenzene		ND	ug/L	1.0						
Hexachlorobutadiene		ND	ug/L	1.0						
Isopropylbenzene		ND	ug/L	1.0						
m+p-Xylenes		ND	ug/L	1.0						
Methyl ethyl ketone		ND	ug/L	20						
Methyl tert-butyl ether (MTBE)		ND	ug/L	2.0						
Methylene chloride		ND	ug/L	1.0						
n-Butylbenzene		ND	ug/L	1.0						
n-Propylbenzene		ND	ug/L	1.0						
Naphthalene		ND	ug/L	1.0						
o-Xylene		ND	ug/L	1.0						
p-Isopropyltoluene		ND	ug/L	1.0						
sec-Butylbenzene		ND	ug/L	1.0						
Styrene		ND	ug/L	1.0						
tert-Butylbenzene		ND	ug/L	1.0						
Tetrachloroethene		ND	ug/L	1.0						
Toluene		ND	ug/L	1.0						
trans-1,2-Dichloroethene		ND	ug/L	1.0						
trans-1,3-Dichloropropene		ND	ug/L	1.0						
Trichloroethene		ND	ug/L	1.0						
Trichlorofluoromethane		ND	ug/L	1.0						
Vinyl chloride		ND	ug/L	1.0						
Xylenes, Total		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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159038
Sample ID: 27-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120427A				04/27/12 17:03
Surr: 1,2-Dichlorobenzene-d4				1.0	96	80	120			
Surr: Dibromofluoromethane				1.0	89	70	130			
Surr: p-Bromofluorobenzene				1.0	110	80	120			
Surr: Toluene-d8				1.0	94	80	120			
Sample ID: C12041244-002HMS	67	Sample Matrix Spike				Run: 5975VOC1_120427A				04/27/12 22:54
1,1,1,2-Tetrachloroethane		190	ug/L	10	97	70	130			
1,1,1-Trichloroethane		200	ug/L	10	102	70	130			
1,1,2,2-Tetrachloroethane		190	ug/L	10	94	70	130			
1,1,2-Trichloroethane		180	ug/L	10	91	70	130			
1,1-Dichloroethane		200	ug/L	10	98	70	130			
1,1-Dichloroethene		190	ug/L	10	96	70	130			
1,1-Dichloropropene		210	ug/L	10	103	70	130			
1,2,3-Trichlorobenzene		190	ug/L	10	95	70	130			
1,2,3-Trichloropropane		210	ug/L	10	105	70	130			
1,2,4-Trichlorobenzene		200	ug/L	10	101	70	130			
1,2,4-Trimethylbenzene		210	ug/L	10	105	70	130			
1,2-Dibromo-3-chloropropane		190	ug/L	10	93	70	130			
1,2-Dibromoethane		190	ug/L	10	95	70	130			
1,2-Dichlorobenzene		180	ug/L	10	92	70	130			
1,2-Dichloroethane		180	ug/L	10	89	70	130			
1,2-Dichloropropane		180	ug/L	10	88	70	130			
1,3,5-Trimethylbenzene		200	ug/L	10	102	70	130			
1,3-Dichlorobenzene		200	ug/L	10	98	70	130			
1,3-Dichloropropane		160	ug/L	10	81	70	130			
1,4-Dichlorobenzene		180	ug/L	10	91	70	130			
2,2-Dichloropropane		220	ug/L	10	111	70	130			
2-Chloroethyl vinyl ether		77	ug/L	10	39	70	130			S
2-Chlorotoluene		210	ug/L	10	105	70	130			
4-Chlorotoluene		210	ug/L	10	104	70	130			
Benzene		180	ug/L	10	92	70	130			
Bromobenzene		230	ug/L	10	115	70	130			
Bromochloromethane		180	ug/L	10	92	70	130			
Bromodichloromethane		180	ug/L	10	89	70	130			
Bromoform		190	ug/L	10	95	70	130			
Bromomethane		200	ug/L	10	98	70	130			
Carbon tetrachloride		210	ug/L	10	104	70	130			
Chlorobenzene		170	ug/L	10	83	70	130			
Chlorodibromomethane		210	ug/L	10	104	70	130			
Chloroethane		200	ug/L	10	98	70	130			
Chloroform		190	ug/L	10	97	70	130			
Chloromethane		180	ug/L	10	90	70	130			
cis-1,2-Dichloroethene		180	ug/L	10	92	70	130			
cis-1,3-Dichloropropene		180	ug/L	10	92	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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159038
Sample ID: C12041244-002HMS	67	Sample Matrix Spike				Run: 5975VOC1_120427A				04/27/12 22:54
Dibromomethane		180	ug/L	10	88	70	130			
Dichlorodifluoromethane		180	ug/L	10	92	70	130			
Ethylbenzene		190	ug/L	10	96	70	130			
Hexachlorobutadiene		230	ug/L	10	116	70	130			
Isopropylbenzene		260	ug/L	10	130	70	130			
m+p-Xylenes		350	ug/L	10	87	70	130			
Methyl ethyl ketone		1800	ug/L	200	90	70	130			
Methyl tert-butyl ether (MTBE)		160	ug/L	20	82	70	130			
Methylene chloride		180	ug/L	10	90	70	130			
n-Butylbenzene		200	ug/L	10	99	70	130			
n-Propylbenzene		220	ug/L	10	112	70	130			
Naphthalene		190	ug/L	10	93	70	130			
o-Xylene		180	ug/L	10	88	70	130			
p-Isopropyltoluene		190	ug/L	10	93	70	130			
sec-Butylbenzene		210	ug/L	10	106	70	130			
Styrene		210	ug/L	10	104	70	130			
tert-Butylbenzene		230	ug/L	10	114	70	130			
Tetrachloroethene		220	ug/L	10	108	70	130			
Toluene		180	ug/L	10	91	70	130			
trans-1,2-Dichloroethene		190	ug/L	10	93	70	130			
trans-1,3-Dichloropropene		200	ug/L	10	98	70	130			
Trichloroethene		180	ug/L	10	92	70	130			
Trichlorofluoromethane		180	ug/L	10	90	70	130			
Vinyl chloride		160	ug/L	10	80	70	130			
Xylenes, Total		520	ug/L	10	87	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	110	80	120			
Surr: Dibromofluoromethane				1.0	97	70	130			
Surr: p-Bromofluorobenzene				1.0	94	80	120			
Surr: Toluene-d8				1.0	99	80	120			
Sample ID: C12041244-002HMSD	67	Sample Matrix Spike Duplicate				Run: 5975VOC1_120427A				04/27/12 23:30
1,1,1,2-Tetrachloroethane		210	ug/L	10	104	70	130	6.8	20	
1,1,1-Trichloroethane		210	ug/L	10	106	70	130	3.5	20	
1,1,2,2-Tetrachloroethane		200	ug/L	10	101	70	130	7.0	20	
1,1,2-Trichloroethane		190	ug/L	10	96	70	130	5.5	20	
1,1-Dichloroethane		210	ug/L	10	103	70	130	4.8	20	
1,1-Dichloroethene		200	ug/L	10	101	70	130	4.9	20	
1,1-Dichloropropene		220	ug/L	10	108	70	130	5.3	20	
1,2,3-Trichlorobenzene		220	ug/L	10	108	70	130	13	20	
1,2,3-Trichloropropane		230	ug/L	10	113	70	130	7.0	20	
1,2,4-Trichlorobenzene		220	ug/L	10	112	70	130	10	20	
1,2,4-Trimethylbenzene		230	ug/L	10	116	70	130	10	20	
1,2-Dibromo-3-chloropropane		200	ug/L	10	99	70	130	6.2	20	
1,2-Dibromoethane		200	ug/L	10	98	70	130	3.3	20	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159038
Sample ID: C12041244-002HMSD 67 Sample Matrix Spike Duplicate										Run: 5975VOC1_120427A 04/27/12 23:30
1,2-Dichlorobenzene		200	ug/L	10	102	70	130	10	20	
1,2-Dichloroethane		180	ug/L	10	91	70	130	2.7	20	
1,2-Dichloropropane		190	ug/L	10	93	70	130	5.3	20	
1,3,5-Trimethylbenzene		230	ug/L	10	114	70	130	11	20	
1,3-Dichlorobenzene		220	ug/L	10	108	70	130	10	20	
1,3-Dichloropropane		180	ug/L	10	90	70	130	10	20	
1,4-Dichlorobenzene		200	ug/L	10	100	70	130	9.2	20	
2,2-Dichloropropane		230	ug/L	10	116	70	130	4.2	20	
2-Chloroethyl vinyl ether		84	ug/L	10	42	70	130	8.4	20	S
2-Chlorotoluene		230	ug/L	10	116	70	130	9.8	20	
4-Chlorotoluene		230	ug/L	10	114	70	130	9.6	20	
Benzene		200	ug/L	10	100	70	130	8.3	20	
Bromobenzene		250	ug/L	10	126	70	130	9.3	20	
Bromochloromethane		190	ug/L	10	96	70	130	4.7	20	
Bromodichloromethane		180	ug/L	10	92	70	130	3.5	20	
Bromoform		210	ug/L	10	107	70	130	12	20	
Bromomethane		240	ug/L	10	120	70	130	21	20	R
Carbon tetrachloride		210	ug/L	10	106	70	130	2.3	20	
Chlorobenzene		180	ug/L	10	92	70	130	10	20	
Chlorodibromomethane		220	ug/L	10	109	70	130	4.5	20	
Chloroethane		200	ug/L	10	100	70	130	2.0	20	
Chloroform		200	ug/L	10	100	70	130	3.7	20	
Chloromethane		200	ug/L	10	98	70	130	8.9	20	
cis-1,2-Dichloroethene		190	ug/L	10	96	70	130	5.1	20	
cis-1,3-Dichloropropene		190	ug/L	10	96	70	130	3.8	20	
Dibromomethane		180	ug/L	10	92	70	130	4.4	20	
Dichlorodifluoromethane		200	ug/L	10	99	70	130	7.6	20	
Ethylbenzene		210	ug/L	10	104	70	130	8.4	20	
Hexachlorobutadiene		260	ug/L	10	129	70	130	11	20	
Isopropylbenzene		290	ug/L	10	145	70	130	11	20	S
m+p-Xylenes		370	ug/L	10	93	70	130	6.7	20	
Methyl ethyl ketone		1600	ug/L	200	82	70	130	9.3	20	
Methyl tert-butyl ether (MTBE)		170	ug/L	20	84	70	130	3.4	20	
Methylene chloride		190	ug/L	10	93	70	130	3.4	20	
n-Butylbenzene		230	ug/L	10	114	70	130	14	20	
n-Propylbenzene		250	ug/L	10	124	70	130	10	20	
Naphthalene		210	ug/L	10	106	70	130	13	20	
o-Xylene		190	ug/L	10	94	70	130	6.6	20	
p-Isopropyltoluene		210	ug/L	10	104	70	130	11	20	
sec-Butylbenzene		240	ug/L	10	120	70	130	12	20	
Styrene		220	ug/L	10	112	70	130	7.8	20	
tert-Butylbenzene		260	ug/L	10	128	70	130	11	20	
Tetrachloroethene		230	ug/L	10	117	70	130	8.5	20	
Toluene		200	ug/L	10	102	70	130	11	20	

Qualifiers:

RL - Analyte reporting limit.

R - RPD exceeds advisory limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.



QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159038
Sample ID: C12041244-002HMSD 67 Sample Matrix Spike Duplicate										Run: 5975VOC1_120427A 04/27/12 23:30
trans-1,2-Dichloroethene		200	ug/L	10	100	70	130	7.0	20	
trans-1,3-Dichloropropene		200	ug/L	10	102	70	130	4.0	20	
Trichloroethene		190	ug/L	10	97	70	130	5.1	20	
Trichlorofluoromethane		190	ug/L	10	93	70	130	3.1	20	
Vinyl chloride		180	ug/L	10	88	70	130	9.5	20	
Xylenes, Total		560	ug/L	10	93	70	130	6.7	20	
Surr: 1,2-Dichlorobenzene-d4				1.0	110	80	120	0.0	10	
Surr: Dibromofluoromethane				1.0	92	70	130	0.0	10	
Surr: p-Bromofluorobenzene				1.0	96	80	120	0.0	10	
Surr: Toluene-d8				1.0	97	80	120	0.0	10	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159047
Sample ID: C12041071-017AMS	67	Sample Matrix Spike		Run: SATURNCA_120427C				04/28/12 07:59		
1,1,1,2-Tetrachloroethane		210	ug/L	10	103	70	130			
1,1,1-Trichloroethane		200	ug/L	10	102	70	130			
1,1,2,2-Tetrachloroethane		190	ug/L	10	97	70	130			
1,1,2-Trichloroethane		220	ug/L	10	111	70	130			
1,1-Dichloroethane		250	ug/L	10	127	70	130			
1,1-Dichloroethene		200	ug/L	10	102	70	130			
1,1-Dichloropropene		210	ug/L	10	103	70	130			
1,2,3-Trichlorobenzene		200	ug/L	10	98	70	130			
1,2,3-Trichloropropane		180	ug/L	10	92	70	130			
1,2,4-Trichlorobenzene		190	ug/L	10	96	70	130			
1,2,4-Trimethylbenzene		190	ug/L	10	95	70	130			
1,2-Dibromo-3-chloropropane		220	ug/L	10	109	70	130			
1,2-Dibromoethane		200	ug/L	10	102	70	130			
1,2-Dichlorobenzene		190	ug/L	10	96	70	130			
1,2-Dichloroethane		210	ug/L	10	105	70	130			
1,2-Dichloropropane		210	ug/L	10	104	70	130			
1,3,5-Trimethylbenzene		190	ug/L	10	95	70	130			
1,3-Dichlorobenzene		200	ug/L	10	100	70	130			
1,3-Dichloropropane		210	ug/L	10	105	70	130			
1,4-Dichlorobenzene		190	ug/L	10	94	70	130			
2,2-Dichloropropane		200	ug/L	10	100	70	130			
2-Chloroethyl vinyl ether		ND	ug/L	10		70	130			S
2-Chlorotoluene		200	ug/L	10	98	70	130			
4-Chlorotoluene		200	ug/L	10	98	70	130			
Benzene		200	ug/L	10	102	70	130			
Bromobenzene		210	ug/L	10	103	70	130			
Bromochloromethane		220	ug/L	10	109	70	130			
Bromodichloromethane		200	ug/L	10	101	70	130			
Bromoform		200	ug/L	10	98	70	130			
Bromomethane		210	ug/L	10	104	70	130			
Carbon tetrachloride		190	ug/L	10	96	70	130			
Chlorobenzene		220	ug/L	10	112	70	130			
Chlorodibromomethane		200	ug/L	10	98	70	130			
Chloroethane		220	ug/L	10	108	70	130			
Chloroform		210	ug/L	10	104	70	130			
Chloromethane		230	ug/L	10	117	70	130			
cis-1,2-Dichloroethene		210	ug/L	10	101	70	130			
cis-1,3-Dichloropropene		210	ug/L	10	107	70	130			
Dibromomethane		210	ug/L	10	106	70	130			
Dichlorodifluoromethane		210	ug/L	10	104	70	130			
Ethylbenzene		210	ug/L	10	104	70	130			
Hexachlorobutadiene		180	ug/L	10	89	70	130			
Isopropylbenzene		230	ug/L	10	113	70	130			
m+p-Xylenes		400	ug/L	10	100	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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159047
Sample ID: C12041071-017AMS	67	Sample Matrix Spike		Run: SATURNCA_120427C				04/28/12 07:59		
Methyl ethyl ketone		1900	ug/L	200	96	70	130			
Methyl tert-butyl ether (MTBE)		200	ug/L	20	102	70	130			
Methylene chloride		220	ug/L	10	112	70	130			
n-Butylbenzene		190	ug/L	10	96	70	130			
n-Propylbenzene		200	ug/L	10	99	70	130			
Naphthalene		200	ug/L	10	102	70	130			
o-Xylene		210	ug/L	10	104	70	130			
p-Isopropyltoluene		200	ug/L	10	100	70	130			
sec-Butylbenzene		190	ug/L	10	96	70	130			
Styrene		200	ug/L	10	99	70	130			
tert-Butylbenzene		190	ug/L	10	97	70	130			
Tetrachloroethene		210	ug/L	10	103	70	130			
Toluene		200	ug/L	10	102	70	130			
trans-1,2-Dichloroethene		200	ug/L	10	102	70	130			
trans-1,3-Dichloropropene		220	ug/L	10	111	70	130			
Trichloroethene		250	ug/L	10	102	70	130			
Trichlorofluoromethane		180	ug/L	10	89	70	130			
Vinyl chloride		180	ug/L	10	92	70	130			
Xylenes, Total		610	ug/L	10	101	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	93	80	120			
Surr: Dibromofluoromethane				1.0	108	70	130			
Surr: p-Bromofluorobenzene				1.0	97	80	120			
Surr: Toluene-d8				1.0	100	80	120			
Sample ID: C12041071-017AMSD	67	Sample Matrix Spike Duplicate		Run: SATURNCA_120427C				04/28/12 08:35		
1,1,1,2-Tetrachloroethane		180	ug/L	10	90	70	130	14	20	
1,1,1-Trichloroethane		200	ug/L	10	98	70	130	4.8	20	
1,1,2,2-Tetrachloroethane		180	ug/L	10	91	70	130	6.4	20	
1,1,2-Trichloroethane		220	ug/L	10	108	70	130	2.2	20	
1,1-Dichloroethane		200	ug/L	10	101	70	130	23	20	R
1,1-Dichloroethene		200	ug/L	10	101	70	130	1.6	20	
1,1-Dichloropropene		220	ug/L	10	108	70	130	4.9	20	
1,2,3-Trichlorobenzene		190	ug/L	10	94	70	130	4.2	20	
1,2,3-Trichloropropane		170	ug/L	10	84	70	130	8.2	20	
1,2,4-Trichlorobenzene		200	ug/L	10	98	70	130	1.7	20	
1,2,4-Trimethylbenzene		190	ug/L	10	94	70	130	0.4	20	
1,2-Dibromo-3-chloropropane		190	ug/L	10	95	70	130	14	20	
1,2-Dibromoethane		190	ug/L	10	97	70	130	5.2	20	
1,2-Dichlorobenzene		190	ug/L	10	97	70	130	1.7	20	
1,2-Dichloroethane		200	ug/L	10	98	70	130	7.1	20	
1,2-Dichloropropane		200	ug/L	10	100	70	130	3.5	20	
1,3,5-Trimethylbenzene		190	ug/L	10	97	70	130	2.5	20	
1,3-Dichlorobenzene		200	ug/L	10	100	70	130	0.0	20	
1,3-Dichloropropane		200	ug/L	10	100	70	130	4.7	20	

Qualifiers:

RL - Analyte reporting limit.

R - RPD exceeds advisory limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159047
Sample ID: C12041071-017AMSD 67 Sample Matrix Spike Duplicate										Run: SATURNCA_120427C 04/28/12 08:35
1,4-Dichlorobenzene		180	ug/L	10	90	70	130	4.3	20	
2,2-Dichloropropane		180	ug/L	10	90	70	130	11	20	
2-Chloroethyl vinyl ether		ND	ug/L	10		70	130		20	S
2-Chlorotoluene		210	ug/L	10	104	70	130	6.3	20	
4-Chlorotoluene		210	ug/L	10	107	70	130	9.0	20	
Benzene		200	ug/L	10	100	70	130	2.4	20	
Bromobenzene		200	ug/L	10	100	70	130	2.8	20	
Bromochloromethane		180	ug/L	10	89	70	130	20	20	R
Bromodichloromethane		190	ug/L	10	96	70	130	4.9	20	
Bromoform		170	ug/L	10	84	70	130	15	20	
Bromomethane		220	ug/L	10	108	70	130	3.8	20	
Carbon tetrachloride		200	ug/L	10	98	70	130	1.6	20	
Chlorobenzene		220	ug/L	10	112	70	130	0.0	20	
Chlorodibromomethane		190	ug/L	10	95	70	130	2.9	20	
Chloroethane		200	ug/L	10	100	70	130	6.9	20	
Chloroform		200	ug/L	10	99	70	130	5.1	20	
Chloromethane		220	ug/L	10	112	70	130	4.5	20	
cis-1,2-Dichloroethene		200	ug/L	10	98	70	130	2.7	20	
cis-1,3-Dichloropropene		200	ug/L	10	102	70	130	4.6	20	
Dibromomethane		200	ug/L	10	102	70	130	3.9	20	
Dichlorodifluoromethane		210	ug/L	10	107	70	130	2.6	20	
Ethylbenzene		200	ug/L	10	100	70	130	3.1	20	
Hexachlorobutadiene		190	ug/L	10	97	70	130	8.2	20	
Isopropylbenzene		230	ug/L	10	114	70	130	1.4	20	
m+p-Xylenes		400	ug/L	10	100	70	130	0.4	20	
Methyl ethyl ketone		1800	ug/L	200	88	70	130	8.3	20	
Methyl tert-butyl ether (MTBE)		190	ug/L	20	96	70	130	6.0	20	
Methylene chloride		210	ug/L	10	103	70	130	8.6	20	
n-Butylbenzene		200	ug/L	10	100	70	130	4.1	20	
n-Propylbenzene		200	ug/L	10	102	70	130	3.6	20	
Naphthalene		200	ug/L	10	100	70	130	2.8	20	
o-Xylene		210	ug/L	10	103	70	130	1.2	20	
p-Isopropyltoluene		200	ug/L	10	102	70	130	2.0	20	
sec-Butylbenzene		200	ug/L	10	100	70	130	3.7	20	
Styrene		200	ug/L	10	98	70	130	0.8	20	
tert-Butylbenzene		200	ug/L	10	100	70	130	3.2	20	
Tetrachloroethene		230	ug/L	10	113	70	130	9.3	20	
Toluene		200	ug/L	10	102	70	130	0.4	20	
trans-1,2-Dichloroethene		190	ug/L	10	96	70	130	6.0	20	
trans-1,3-Dichloropropene		210	ug/L	10	103	70	130	7.5	20	
Trichloroethene		250	ug/L	10	99	70	130	1.9	20	
Trichlorofluoromethane		180	ug/L	10	91	70	130	2.7	20	
Vinyl chloride		180	ug/L	10	90	70	130	2.2	20	
Xylenes, Total		600	ug/L	10	101	70	130	0.7	20	

Qualifiers:

RL - Analyte reporting limit.

R - RPD exceeds advisory limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159047
Sample ID: C12041071-017AMSD 67 Sample Matrix Spike Duplicate										Run: SATURNCA_120427C 04/28/12 08:35
Surr: 1,2-Dichlorobenzene-d4				1.0	93	80	120	0.0	10	
Surr: Dibromofluoromethane				1.0	99	70	130	0.0	10	
Surr: p-Bromofluorobenzene				1.0	96	80	120	0.0	10	
Surr: Toluene-d8				1.0	98	80	120	0.0	10	
Sample ID: 042712_LCS_4 67 Laboratory Control Sample										Run: SATURNCA_120427C 04/27/12 13:14
1,1,1,2-Tetrachloroethane		9.2	ug/L	1.0	92	70	130			
1,1,1-Trichloroethane		9.3	ug/L	1.0	93	70	130			
1,1,2,2-Tetrachloroethane		9.0	ug/L	1.0	90	70	130			
1,1,2-Trichloroethane		9.6	ug/L	1.0	96	70	130			
1,1-Dichloroethane		9.0	ug/L	1.0	90	70	130			
1,1-Dichloroethene		9.4	ug/L	1.0	94	70	130			
1,1-Dichloropropene		9.8	ug/L	1.0	98	70	130			
1,2,3-Trichlorobenzene		9.7	ug/L	1.0	95	70	130			
1,2,3-Trichloropropane		9.3	ug/L	1.0	93	70	130			
1,2,4-Trichlorobenzene		9.8	ug/L	1.0	96	70	130			
1,2,4-Trimethylbenzene		9.4	ug/L	1.0	94	70	130			
1,2-Dibromo-3-chloropropane		9.3	ug/L	1.0	93	70	130			
1,2-Dibromoethane		9.1	ug/L	1.0	91	70	130			
1,2-Dichlorobenzene		9.4	ug/L	1.0	94	70	130			
1,2-Dichloroethane		9.1	ug/L	1.0	91	70	130			
1,2-Dichloropropane		10	ug/L	1.0	101	70	130			
1,3,5-Trimethylbenzene		9.2	ug/L	1.0	92	70	130			
1,3-Dichlorobenzene		9.8	ug/L	1.0	98	70	130			
1,3-Dichloropropane		9.0	ug/L	1.0	90	70	130			
1,4-Dichlorobenzene		9.3	ug/L	1.0	93	70	130			
2,2-Dichloropropane		11	ug/L	1.0	114	60	140			
2-Chloroethyl vinyl ether		10	ug/L	1.0	101	70	130			
2-Chlorotoluene		9.4	ug/L	1.0	94	70	130			
4-Chlorotoluene		10	ug/L	1.0	100	70	130			
Benzene		9.6	ug/L	1.0	96	70	130			
Bromobenzene		9.4	ug/L	1.0	94	70	130			
Bromochloromethane		9.4	ug/L	1.0	94	70	130			
Bromodichloromethane		9.6	ug/L	1.0	96	70	130			
Bromoform		9.6	ug/L	1.0	96	70	130			
Bromomethane		12	ug/L	1.0	114	70	130			
Carbon tetrachloride		9.3	ug/L	1.0	93	70	130			
Chlorobenzene		11	ug/L	1.0	106	70	130			
Chlorodibromomethane		8.9	ug/L	1.0	89	70	130			
Chloroethane		9.1	ug/L	1.0	91	70	130			
Chloroform		9.4	ug/L	1.0	94	70	130			
Chloromethane		10	ug/L	1.0	104	70	130			
cis-1,2-Dichloroethene		9.0	ug/L	1.0	90	70	130			
cis-1,3-Dichloropropene		11	ug/L	1.0	107	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159047
Sample ID: 042712_LCS_4	67	Laboratory Control Sample				Run: SATURNCA_120427C			04/27/12 13:14	
Dibromomethane		10	ug/L	1.0	103	70	130			
Dichlorodifluoromethane		10	ug/L	1.0	103	70	130			
Ethylbenzene		9.2	ug/L	1.0	92	70	130			
Hexachlorobutadiene		9.8	ug/L	1.0	96	70	130			
Isopropylbenzene		11	ug/L	1.0	110	70	130			
m+p-Xylenes		19	ug/L	1.0	96	70	130			
Methyl ethyl ketone		91	ug/L	20	91	70	130			
Methyl tert-butyl ether (MTBE)		9.1	ug/L	2.0	91	70	130			
Methylene chloride		9.8	ug/L	1.0	98	70	130			
n-Butylbenzene		10.0	ug/L	1.0	100	70	130			
n-Propylbenzene		10.0	ug/L	1.0	100	70	130			
Naphthalene		9.9	ug/L	1.0	99	70	130			
o-Xylene		9.5	ug/L	1.0	95	70	130			
p-Isopropyltoluene		10	ug/L	1.0	101	70	130			
sec-Butylbenzene		9.7	ug/L	1.0	97	70	130			
Styrene		10	ug/L	1.0	101	70	130			
tert-Butylbenzene		9.4	ug/L	1.0	94	70	130			
Tetrachloroethene		10	ug/L	1.0	103	70	130			
Toluene		9.8	ug/L	1.0	98	70	130			
trans-1,2-Dichloroethene		8.6	ug/L	1.0	86	70	130			
trans-1,3-Dichloropropene		12	ug/L	1.0	116	70	130			
Trichloroethene		10	ug/L	1.0	103	70	130			
Trichlorofluoromethane		8.3	ug/L	1.0	83	70	130			
Vinyl chloride		8.4	ug/L	1.0	84	70	130			
Xylenes, Total		29	ug/L	1.0	96	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	94	80	120			
Surr: Dibromofluoromethane				1.0	91	70	130			
Surr: p-Bromofluorobenzene				1.0	95	80	130			
Surr: Toluene-d8				1.0	99	80	120			
Sample ID: 042712_MBLK_6	67	Method Blank				Run: SATURNCA_120427C			04/27/12 14:27	
1,1,1,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,1-Trichloroethane		ND	ug/L	1.0						
1,1,2,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,2-Trichloroethane		ND	ug/L	1.0						
1,1-Dichloroethane		ND	ug/L	1.0						
1,1-Dichloroethene		ND	ug/L	1.0						
1,1-Dichloropropene		ND	ug/L	1.0						
1,2,3-Trichlorobenzene		ND	ug/L	1.0						
1,2,3-Trichloropropane		ND	ug/L	1.0						
1,2,4-Trichlorobenzene		ND	ug/L	1.0						
1,2,4-Trimethylbenzene		ND	ug/L	1.0						
1,2-Dibromo-3-chloropropane		ND	ug/L	1.0						
1,2-Dibromoethane		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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159047
Sample ID: 042712_MBLK_6	67	Method Blank		Run: SATURNCA_120427C				04/27/12 14:27		
1,2-Dichlorobenzene		ND	ug/L	1.0						
1,2-Dichloroethane		ND	ug/L	1.0						
1,2-Dichloropropane		ND	ug/L	1.0						
1,3,5-Trimethylbenzene		ND	ug/L	1.0						
1,3-Dichlorobenzene		ND	ug/L	1.0						
1,3-Dichloropropane		ND	ug/L	1.0						
1,4-Dichlorobenzene		ND	ug/L	1.0						
2,2-Dichloropropane		ND	ug/L	1.0						
2-Chloroethyl vinyl ether		ND	ug/L	1.0						
2-Chlorotoluene		ND	ug/L	1.0						
4-Chlorotoluene		ND	ug/L	1.0						
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						
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						
cis-1,2-Dichloroethene		ND	ug/L	1.0						
cis-1,3-Dichloropropene		ND	ug/L	1.0						
Dibromomethane		ND	ug/L	1.0						
Dichlorodifluoromethane		ND	ug/L	1.0						
Ethylbenzene		ND	ug/L	1.0						
Hexachlorobutadiene		ND	ug/L	1.0						
Isopropylbenzene		ND	ug/L	1.0						
m+p-Xylenes		ND	ug/L	1.0						
Methyl ethyl ketone		ND	ug/L	20						
Methyl tert-butyl ether (MTBE)		ND	ug/L	2.0						
Methylene chloride		ND	ug/L	1.0						
n-Butylbenzene		ND	ug/L	1.0						
n-Propylbenzene		ND	ug/L	1.0						
Naphthalene		ND	ug/L	1.0						
o-Xylene		ND	ug/L	1.0						
p-Isopropyltoluene		ND	ug/L	1.0						
sec-Butylbenzene		ND	ug/L	1.0						
Styrene		ND	ug/L	1.0						
tert-Butylbenzene		ND	ug/L	1.0						
Tetrachloroethene		ND	ug/L	1.0						
Toluene		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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159047
Sample ID: 042712_MBLK_6	67	Method Blank					Run: SATURNCA_120427C			04/27/12 14:27
trans-1,2-Dichloroethene		ND	ug/L	1.0						
trans-1,3-Dichloropropene		ND	ug/L	1.0						
Trichloroethene		ND	ug/L	1.0						
Trichlorofluoromethane		ND	ug/L	1.0						
Vinyl chloride		ND	ug/L	1.0						
Xylenes, Total		ND	ug/L	1.0						
Surr: 1,2-Dichlorobenzene-d4				1.0	92	80	120			
Surr: Dibromofluoromethane				1.0	100	70	130			
Surr: p-Bromofluorobenzene				1.0	88	80	120			
Surr: Toluene-d8				1.0	98	80	120			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159114
Sample ID: 30-Apr-12_LCS_4	67	Laboratory Control Sample				Run: 5975VOC1_120430B				04/30/12 13:28
1,1,1,2-Tetrachloroethane		10	ug/L	1.0	103	70	130			
1,1,1-Trichloroethane		10	ug/L	1.0	103	70	130			
1,1,2,2-Tetrachloroethane		10	ug/L	1.0	103	70	130			
1,1,2-Trichloroethane		10	ug/L	1.0	100	70	130			
1,1-Dichloroethane		10	ug/L	1.0	103	70	130			
1,1-Dichloroethene		10.0	ug/L	1.0	100	70	130			
1,1-Dichloropropene		11	ug/L	1.0	107	70	130			
1,2,3-Trichlorobenzene		11	ug/L	1.0	110	70	130			
1,2,3-Trichloropropane		12	ug/L	1.0	119	70	130			
1,2,4-Trichlorobenzene		11	ug/L	1.0	112	70	130			
1,2,4-Trimethylbenzene		11	ug/L	1.0	113	70	130			
1,2-Dibromo-3-chloropropane		10	ug/L	1.0	103	70	130			
1,2-Dibromoethane		10	ug/L	1.0	102	70	130			
1,2-Dichlorobenzene		10	ug/L	1.0	102	70	130			
1,2-Dichloroethane		9.2	ug/L	1.0	92	70	130			
1,2-Dichloropropane		9.6	ug/L	1.0	96	70	130			
1,3,5-Trimethylbenzene		11	ug/L	1.0	112	70	130			
1,3-Dichlorobenzene		11	ug/L	1.0	108	70	130			
1,3-Dichloropropane		9.1	ug/L	1.0	91	70	130			
1,4-Dichlorobenzene		9.8	ug/L	1.0	98	70	130			
2,2-Dichloropropane		12	ug/L	1.0	123	60	140			
2-Chloroethyl vinyl ether		8.6	ug/L	1.0	86	70	130			
2-Chlorotoluene		11	ug/L	1.0	114	70	130			
4-Chlorotoluene		11	ug/L	1.0	113	70	130			
Benzene		10	ug/L	1.0	102	70	130			
Bromobenzene		13	ug/L	1.0	128	70	130			
Bromochloromethane		9.9	ug/L	1.0	99	70	130			
Bromodichloromethane		9.4	ug/L	1.0	94	70	130			
Bromoform		11	ug/L	1.0	110	70	130			
Bromomethane		8.1	ug/L	1.0	81	70	130			
Carbon tetrachloride		10	ug/L	1.0	103	70	130			
Chlorobenzene		9.2	ug/L	1.0	92	70	130			
Chlorodibromomethane		11	ug/L	1.0	111	70	130			
Chloroethane		9.9	ug/L	1.0	99	70	130			
Chloroform		10	ug/L	1.0	100	70	130			
Chloromethane		8.8	ug/L	1.0	88	70	130			
cis-1,2-Dichloroethene		10	ug/L	1.0	102	70	130			
cis-1,3-Dichloropropene		10	ug/L	1.0	101	70	130			
Dibromomethane		9.4	ug/L	1.0	94	70	130			
Dichlorodifluoromethane		9.4	ug/L	1.0	94	70	130			
Ethylbenzene		10	ug/L	1.0	103	70	130			
Hexachlorobutadiene		12	ug/L	1.0	122	70	130			
Isopropylbenzene		14	ug/L	1.0	137	70	130			S
m+p-Xylenes		18	ug/L	1.0	92	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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159114
Sample ID: 30-Apr-12_LCS_4	67	Laboratory Control Sample				Run: 5975VOC1_120430B				04/30/12 13:28
Methyl ethyl ketone		89	ug/L	20	89	70	130			
Methyl tert-butyl ether (MTBE)		9.0	ug/L	2.0	90	70	130			
Methylene chloride		9.6	ug/L	1.0	96	70	130			
n-Butylbenzene		11	ug/L	1.0	110	70	130			
n-Propylbenzene		12	ug/L	1.0	120	70	130			
Naphthalene		11	ug/L	1.0	110	70	130			
o-Xylene		9.2	ug/L	1.0	92	70	130			
p-Isopropyltoluene		10	ug/L	1.0	100	70	130			
sec-Butylbenzene		11	ug/L	1.0	114	70	130			
Styrene		11	ug/L	1.0	112	70	130			
tert-Butylbenzene		12	ug/L	1.0	122	70	130			
Tetrachloroethene		11	ug/L	1.0	110	70	130			
Toluene		10	ug/L	1.0	103	70	130			
trans-1,2-Dichloroethene		10	ug/L	1.0	102	70	130			
trans-1,3-Dichloropropene		11	ug/L	1.0	108	70	130			
Trichloroethene		9.9	ug/L	1.0	99	70	130			
Trichlorofluoromethane		9.1	ug/L	1.0	91	70	130			
Vinyl chloride		8.4	ug/L	1.0	84	70	130			
Xylenes, Total		28	ug/L	1.0	92	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	112	80	120			
Surr: Dibromofluoromethane				1.0	93	70	130			
Surr: p-Bromofluorobenzene				1.0	96	80	130			
Surr: Toluene-d8				1.0	99	80	120			
Sample ID: 30-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120430B				04/30/12 14:39
1,1,1,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,1-Trichloroethane		ND	ug/L	1.0						
1,1,2,2-Tetrachloroethane		ND	ug/L	1.0						
1,1,2-Trichloroethane		ND	ug/L	1.0						
1,1-Dichloroethane		ND	ug/L	1.0						
1,1-Dichloroethene		ND	ug/L	1.0						
1,1-Dichloropropene		ND	ug/L	1.0						
1,2,3-Trichlorobenzene		ND	ug/L	1.0						
1,2,3-Trichloropropane		ND	ug/L	1.0						
1,2,4-Trichlorobenzene		ND	ug/L	1.0						
1,2,4-Trimethylbenzene		ND	ug/L	1.0						
1,2-Dibromo-3-chloropropane		ND	ug/L	1.0						
1,2-Dibromoethane		ND	ug/L	1.0						
1,2-Dichlorobenzene		ND	ug/L	1.0						
1,2-Dichloroethane		ND	ug/L	1.0						
1,2-Dichloropropane		ND	ug/L	1.0						
1,3,5-Trimethylbenzene		ND	ug/L	1.0						
1,3-Dichlorobenzene		ND	ug/L	1.0						
1,3-Dichloropropane		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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159114
Sample ID: 30-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120430B				04/30/12 14:39
1,4-Dichlorobenzene		ND	ug/L	1.0						
2,2-Dichloropropane		ND	ug/L	1.0						
2-Chloroethyl vinyl ether		ND	ug/L	1.0						
2-Chlorotoluene		ND	ug/L	1.0						
4-Chlorotoluene		ND	ug/L	1.0						
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						
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						
cis-1,2-Dichloroethene		ND	ug/L	1.0						
cis-1,3-Dichloropropene		ND	ug/L	1.0						
Dibromomethane		ND	ug/L	1.0						
Dichlorodifluoromethane		ND	ug/L	1.0						
Ethylbenzene		ND	ug/L	1.0						
Hexachlorobutadiene		ND	ug/L	1.0						
Isopropylbenzene		ND	ug/L	1.0						
m+p-Xylenes		ND	ug/L	1.0						
Methyl ethyl ketone		ND	ug/L	20						
Methyl tert-butyl ether (MTBE)		ND	ug/L	2.0						
Methylene chloride		ND	ug/L	1.0						
n-Butylbenzene		ND	ug/L	1.0						
n-Propylbenzene		ND	ug/L	1.0						
Naphthalene		ND	ug/L	1.0						
o-Xylene		ND	ug/L	1.0						
p-Isopropyltoluene		ND	ug/L	1.0						
sec-Butylbenzene		ND	ug/L	1.0						
Styrene		ND	ug/L	1.0						
tert-Butylbenzene		ND	ug/L	1.0						
Tetrachloroethene		ND	ug/L	1.0						
Toluene		ND	ug/L	1.0						
trans-1,2-Dichloroethene		ND	ug/L	1.0						
trans-1,3-Dichloropropene		ND	ug/L	1.0						
Trichloroethene		ND	ug/L	1.0						
Trichlorofluoromethane		ND	ug/L	1.0						
Vinyl chloride		ND	ug/L	1.0						
Xylenes, Total		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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159114
Sample ID: 30-Apr-12_MBLK_6	67	Method Blank				Run: 5975VOC1_120430B				04/30/12 14:39
Surr: 1,2-Dichlorobenzene-d4				1.0	98	80	120			
Surr: Dibromofluoromethane				1.0	95	70	130			
Surr: p-Bromofluorobenzene				1.0	110	80	120			
Surr: Toluene-d8				1.0	92	80	120			
Sample ID: C12041071-018AMS	67	Sample Matrix Spike				Run: 5975VOC1_120430B				04/30/12 20:57
1,1,1,2-Tetrachloroethane		190	ug/L	10	96	70	130			
1,1,1-Trichloroethane		200	ug/L	10	100	70	130			
1,1,2,2-Tetrachloroethane		180	ug/L	10	89	70	130			
1,1,2-Trichloroethane		180	ug/L	10	89	70	130			
1,1-Dichloroethane		190	ug/L	10	97	70	130			
1,1-Dichloroethene		200	ug/L	10	98	70	130			
1,1-Dichloropropene		200	ug/L	10	101	70	130			
1,2,3-Trichlorobenzene		180	ug/L	10	90	70	130			
1,2,3-Trichloropropane		210	ug/L	10	105	70	130			
1,2,4-Trichlorobenzene		190	ug/L	10	96	70	130			
1,2,4-Trimethylbenzene		210	ug/L	10	104	70	130			
1,2-Dibromo-3-chloropropane		180	ug/L	10	90	70	130			
1,2-Dibromoethane		180	ug/L	10	91	70	130			
1,2-Dichlorobenzene		180	ug/L	10	91	70	130			
1,2-Dichloroethane		180	ug/L	10	88	70	130			
1,2-Dichloropropane		180	ug/L	10	88	70	130			
1,3,5-Trimethylbenzene		200	ug/L	10	102	70	130			
1,3-Dichlorobenzene		200	ug/L	10	98	70	130			
1,3-Dichloropropane		160	ug/L	10	81	70	130			
1,4-Dichlorobenzene		180	ug/L	10	90	70	130			
2,2-Dichloropropane		220	ug/L	10	109	70	130			
2-Chloroethyl vinyl ether		22	ug/L	10	11	70	130			S
2-Chlorotoluene		210	ug/L	10	104	70	130			
4-Chlorotoluene		210	ug/L	10	103	70	130			
Benzene		190	ug/L	10	93	70	130			
Bromobenzene		220	ug/L	10	111	70	130			
Bromochloromethane		180	ug/L	10	90	70	130			
Bromodichloromethane		180	ug/L	10	88	70	130			
Bromoform		200	ug/L	10	98	70	130			
Bromomethane		150	ug/L	10	75	70	130			
Carbon tetrachloride		200	ug/L	10	102	70	130			
Chlorobenzene		170	ug/L	10	86	70	130			
Chlorodibromomethane		200	ug/L	10	101	70	130			
Chloroethane		200	ug/L	10	100	70	130			
Chloroform		190	ug/L	10	94	70	130			
Chloromethane		160	ug/L	10	82	70	130			
cis-1,2-Dichloroethene		190	ug/L	10	91	70	130			
cis-1,3-Dichloropropene		180	ug/L	10	92	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

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159114
Sample ID: C12041071-018AMS	67	Sample Matrix Spike				Run: 5975VOC1_120430B				04/30/12 20:57
Dibromomethane		170	ug/L	10	87	70	130			
Dichlorodifluoromethane		180	ug/L	10	88	70	130			
Ethylbenzene		200	ug/L	10	98	70	130			
Hexachlorobutadiene		220	ug/L	10	112	70	130			
Isopropylbenzene		260	ug/L	10	130	70	130			
m+p-Xylenes		360	ug/L	10	89	70	130			
Methyl ethyl ketone		1600	ug/L	200	80	70	130			
Methyl tert-butyl ether (MTBE)		150	ug/L	20	77	70	130			
Methylene chloride		190	ug/L	10	93	70	130			
n-Butylbenzene		200	ug/L	10	101	70	130			
n-Propylbenzene		220	ug/L	10	111	70	130			
Naphthalene		170	ug/L	10	87	70	130			
o-Xylene		180	ug/L	10	89	70	130			
p-Isopropyltoluene		190	ug/L	10	96	70	130			
sec-Butylbenzene		210	ug/L	10	106	70	130			
Styrene		210	ug/L	10	105	70	130			
tert-Butylbenzene		230	ug/L	10	114	70	130			
Tetrachloroethene		220	ug/L	10	108	70	130			
Toluene		190	ug/L	10	94	70	130			
trans-1,2-Dichloroethene		190	ug/L	10	94	70	130			
trans-1,3-Dichloropropene		190	ug/L	10	95	70	130			
Trichloroethene		200	ug/L	10	88	70	130			
Trichlorofluoromethane		180	ug/L	10	91	70	130			
Vinyl chloride		160	ug/L	10	80	70	130			
Xylenes, Total		530	ug/L	10	89	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	110	80	120			
Surr: Dibromofluoromethane				1.0	94	70	130			
Surr: p-Bromofluorobenzene				1.0	95	80	120			
Surr: Toluene-d8				1.0	99	80	120			
Sample ID: C12041071-018AMSD	67	Sample Matrix Spike Duplicate				Run: 5975VOC1_120430B				04/30/12 21:32
1,1,1,2-Tetrachloroethane		210	ug/L	10	105	70	130	9.1	20	
1,1,1-Trichloroethane		230	ug/L	10	113	70	130	12	20	
1,1,2,2-Tetrachloroethane		210	ug/L	10	106	70	130	18	20	
1,1,2-Trichloroethane		200	ug/L	10	99	70	130	11	20	
1,1-Dichloroethane		220	ug/L	10	110	70	130	13	20	
1,1-Dichloroethene		220	ug/L	10	111	70	130	13	20	
1,1-Dichloropropene		230	ug/L	10	116	70	130	14	20	
1,2,3-Trichlorobenzene		220	ug/L	10	110	70	130	19	20	
1,2,3-Trichloropropane		230	ug/L	10	115	70	130	9.5	20	
1,2,4-Trichlorobenzene		230	ug/L	10	113	70	130	17	20	
1,2,4-Trimethylbenzene		240	ug/L	10	119	70	130	14	20	
1,2-Dibromo-3-chloropropane		200	ug/L	10	102	70	130	12	20	
1,2-Dibromoethane		200	ug/L	10	101	70	130	10	20	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159114
Sample ID: C12041071-018AMSD 67 Sample Matrix Spike Duplicate										Run: 5975VOC1_120430B 04/30/12 21:32
1,2-Dichlorobenzene		220	ug/L	10	108	70	130	16	20	
1,2-Dichloroethane		190	ug/L	10	93	70	130	5.8	20	
1,2-Dichloropropane		190	ug/L	10	96	70	130	8.7	20	
1,3,5-Trimethylbenzene		250	ug/L	10	124	70	130	19	20	
1,3-Dichlorobenzene		220	ug/L	10	111	70	130	13	20	
1,3-Dichloropropane		180	ug/L	10	89	70	130	9.9	20	
1,4-Dichlorobenzene		210	ug/L	10	106	70	130	16	20	
2,2-Dichloropropane		250	ug/L	10	124	70	130	13	20	
2-Chloroethyl vinyl ether		22	ug/L	10	11	70	130	1.1	20	S
2-Chlorotoluene		240	ug/L	10	120	70	130	14	20	
4-Chlorotoluene		230	ug/L	10	117	70	130	13	20	
Benzene		210	ug/L	10	104	70	130	11	20	
Bromobenzene		260	ug/L	10	130	70	130	16	20	
Bromochloromethane		210	ug/L	10	103	70	130	14	20	
Bromodichloromethane		190	ug/L	10	94	70	130	6.6	20	
Bromoform		230	ug/L	10	113	70	130	14	20	
Bromomethane		210	ug/L	10	103	70	130	32	20	R
Carbon tetrachloride		230	ug/L	10	114	70	130	11	20	
Chlorobenzene		190	ug/L	10	95	70	130	9.7	20	
Chlorodibromomethane		220	ug/L	10	111	70	130	9.5	20	
Chloroethane		230	ug/L	10	113	70	130	12	20	
Chloroform		210	ug/L	10	107	70	130	13	20	
Chloromethane		210	ug/L	10	103	70	130	22	20	R
cis-1,2-Dichloroethene		220	ug/L	10	106	70	130	15	20	
cis-1,3-Dichloropropene		200	ug/L	10	98	70	130	6.3	20	
Dibromomethane		190	ug/L	10	93	70	130	6.7	20	
Dichlorodifluoromethane		200	ug/L	10	100	70	130	13	20	
Ethylbenzene		210	ug/L	10	106	70	130	8.2	20	
Hexachlorobutadiene		260	ug/L	10	132	70	130	16	20	S
Isopropylbenzene		300	ug/L	10	150	70	130	15	20	S
m+p-Xylenes		390	ug/L	10	97	70	130	8.6	20	
Methyl ethyl ketone		1700	ug/L	200	86	70	130	6.8	20	
Methyl tert-butyl ether (MTBE)		180	ug/L	20	88	70	130	13	20	
Methylene chloride		210	ug/L	10	105	70	130	13	20	
n-Butylbenzene		230	ug/L	10	116	70	130	14	20	
n-Propylbenzene		260	ug/L	10	128	70	130	14	20	
Naphthalene		220	ug/L	10	111	70	130	25	20	R
o-Xylene		200	ug/L	10	98	70	130	9.0	20	
p-Isopropyltoluene		220	ug/L	10	111	70	130	14	20	
sec-Butylbenzene		240	ug/L	10	121	70	130	13	20	
Styrene		230	ug/L	10	116	70	130	9.4	20	
tert-Butylbenzene		260	ug/L	10	132	70	130	15	20	S
Tetrachloroethene		240	ug/L	10	119	70	130	9.2	20	
Toluene		210	ug/L	10	104	70	130	10	20	

Qualifiers:

RL - Analyte reporting limit.

R - RPD exceeds advisory limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.



QA/QC Summary Report

Prepared by Casper, WY Branch

Revised Date: 06/29/12

Report Date: 05/02/12

Work Order: C12041071

Client: Deuell Environmental LLC

Project: 90125 Artesia

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R159114
Sample ID: C12041071-018AMSD 67 Sample Matrix Spike Duplicate										Run: 5975VOC1_120430B 04/30/12 21:32
trans-1,2-Dichloroethene		220	ug/L	10	109	70	130	15	20	
trans-1,3-Dichloropropene		210	ug/L	10	104	70	130	8.8	20	
Trichloroethene		220	ug/L	10	98	70	130	9.7	20	
Trichlorofluoromethane		200	ug/L	10	102	70	130	12	20	
Vinyl chloride		180	ug/L	10	91	70	130	13	20	
Xylenes, Total		580	ug/L	10	97	70	130	8.7	20	
Surr: 1,2-Dichlorobenzene-d4				1.0	111	80	120	0.0	10	
Surr: Dibromofluoromethane				1.0	94	70	130	0.0	10	
Surr: p-Bromofluorobenzene				1.0	97	80	120	0.0	10	
Surr: Toluene-d8				1.0	97	80	120	0.0	10	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



Workorder Receipt Checklist



C12041071

Login completed by: Debra Williams

Date Received: 4/20/2012

Reviewed by: BL2000\tedwards

Received by: tj

Reviewed Date: 4/24/2012

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 ☐	
Container/Temp Blank temperature:	9.0°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: DEUEL ENVIRONMENTAL		Project Name, PWS, Permit, Etc. 90125 DRESIA		Sample Origin State: NM		EPA/State Compliance: Yes ☒ No ☐	
Report Mail Address: 1653 DIAMOND HEAD CT LARAVIS, WY 82072		Contact Name: Rick Deuel		Phone/Fax: 307 760 3277		Sampler: (Please Print)	
Invoice Address: SAME		Invoice Contact & Phone:		Purchase Order: 90125-2		Quote/Bottle Order:	
Special Report/Formats: ☐ DW ☐ POTW/WWTP ☐ State: ☐ Other:		☐ EDD/EDT (Electronic Data) Format: ☐ LEVEL IV ☐ NELAC		ANALYSIS REQUESTED SEE ATTACHED			
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		Collection Date		Collection Time		MATRIX	
1 90125-20.4/12		4/10/12		13:30		3W	
2 90125-20.4/12		4/10/12		14:00		X	
3 90125-27.4/12		4/10/12		14:30		X	
4 90125-30.4/12		4/10/12		15:00		X	
5 90125-TANK.4/12		4/10/12		15:30		X	
6 90125-32.4/12		4/10/12		16:00		X	
7 90125-26.4/12		4/10/12		16:30		X	
8 90125-27.4/12		4/10/12		17:00		X	
9 90125-22.4/12		4/10/12		17:30		X	
10 90125-26.4/12		4/10/12		18:00		X	
Relinquished by (print): Rick Deuel		Relinquished by (print): Rick Deuel		Relinquished by (print): Rick Deuel		Relinquished by (print): Rick Deuel	
Date/Time: 4/17/12 16:00		Date/Time: 4/17/12 16:00		Date/Time: 4/17/12 16:00		Date/Time: 4/17/12 16:00	
Signature: Rick Deuel		Signature: Rick Deuel		Signature: Rick Deuel		Signature: Rick Deuel	
Sample Disposal:		Return to Client:		Lab Disposal:		Received by Laboratory: 4-20-12 9:45	
Custody Record MUST be Signed		Signature: Juan Arango		Signature: Juan Arango		Signature: Juan Arango	

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 noted on your analytical report. Visit our web site at www.enerlab.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: DEVELL ENVIRONMENTAL		Project Name, PWS, Permit, Etc. 90125 ARTESIA		Sample Origin State: NM		EPA/State Compliance: Yes ☒ No ☐	
Report Mail Address: 1653 DIAMOND HEAD CT		Contact Name: RICC DEVELL		Email: 307 760 3277		Sampler: (Please Print)	
Invoice Address: SAME		Invoice Contact & Phone:		Purchase Order: 90125.2		Quote/Bottle Order:	
Special Report/Formats: ☐ DW ☐ POTW/WWTP ☐ State: ☐ Other:		☐ EDD/EDT (Electronic Data) Format: ☐ LEVEL IV ☐ NELAC		ANALYSIS REQUESTED			
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		Collection Date	Collection Time	MATRIX	Standard Turnaround (TAT)		
1 90125-21.4/12		4/18/12	18:30	3W	SEE ATTACHED		
2 90125-31.4/12		4/19/12	17:00	X	R U S H		
3 90125-10.4/12		4/19/12	07:00		Contact ELI prior to RUSH samples and for charges and scheduling - See Instruction Page		
4 90125-11.4/12			07:30		Comments:		
5 90125-0.4/12			08:00		Shipped by: Fed-ex		
6 90125-13.4/12			13:30		Cooler ID(s): 3796		
7 90125-15.4/12			14:00		Receipt Temp: 9.0 °C		
8 90125-9.4/12			14:30		On Ice: 0 N		
9 90125-12.4/12			15:00		Custody Seal: On Bottle X N N N		
10 90125-A.4/12		4/18/12	12:30		Intact: 0 N N N		
Relinquished by (print): RICC DEVELL		Date/Time: 4/19/12 16:00	Signature: [Signature]	Received by (print): [Signature]	Date/Time:	Signature:	
Relinquished by (print):		Date/Time:	Signature:	Received by (print):	Date/Time:	Signature:	
Sample Disposal:		Return to Client:		Received by Laboratory: 4-20-12 9:45			
Lab Disposal:		Return to Client:		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. Visit our web site at www.energylab.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: DEVEL ENVIRONMENTAL		Project Name, PWS, Permit, Etc.: 90125 ARTESIA		Sample Origin: NM		EPA/State Compliance: Yes ☒ No ☐	
Report Mail Address: 1653 DIAMOND HEAD CT		Contact Name: Rick Devel		State: NM		Sampler: (Please Print)	
Invoice Address: WARREN, NY 14072		Phone/Fax: 307 760 3277		Email:		Purchase Order: 70125, 2	
Special Report/Formats: ☐ DW ☐ POTW/WWTP ☐ State: ☐ Other:		ANALYSIS REQUESTED SEE ATTACHED		Standard Turnaround (TAT) R U S H		Shipped by: Fedex Carrier ID(s): 3796 Receipt Temp: 90 °C On Ice: ☒ Y ☐ N Custody Seal: Y N On Bottle: Y N On Cooler: Y N Intact: Y N Signature Match: Y N	
Number of Containers: 3 Sample Type: AWSVBODW Vegetation Bioassay Other DW - Drinking Water		MATRIX 3W 2W		Comments: LABORATORY USE ONLY		Signature: 1204102	
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		Collection Date		Collection Time		Date/Time	
1 90125-B-412		4/17/12		06:30		4-17-12 16:00	
2 TRIP BACK 6783							
3							
4							
5							
6							
7							
8							
9							
10							
Custody Record MUST be Signed		Relinquished by (print): Rick Devel		Signature: RAD		Date/Time: 4-17-12 16:00	
Sample Disposal: Return to Client		Relinquished by (print):		Signature:		Date/Time:	
Received by Laboratory: 4-20-12 9:45		Signature: John J. Devel		Date/Time: 4-20-12 9:45		Signature:	

In certain circumstances, samples submitted to Energy Laboratories, Inc. may be subcontracted to other certified laboratories in order to complete the analysis requested. All subcontract data will be clearly notated on your analytical report.



ANALYTICAL SUMMARY REPORT

May 02, 2012

Deuell Environmental LLC
1653 Diamond Head Ct
Laramie, WY 82072

Workorder No.: C12041008

Project Name: 90125 Artesia

Energy Laboratories, Inc. Casper WY received the following 1 sample for Deuell Environmental LLC on 4/19/2012 for analysis.

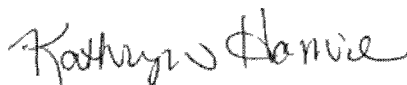
Sample ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
C12041008-001	90125-WB.4/12	04/18/12 14:00	04/19/12	Air	SW8260B VOCs, Standard List

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.

The results as reported relate only to the item(s) submitted for testing. Solid/soil samples are reported on a wet weight basis (as received) unless specifically indicated. Data corrected for moisture content are typically noted as - dry on the report. For agricultural and mining soil parameters/characteristics, all samples are dried and ground prior to sample analysis.

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

Report Approved By:


Report Proofing Specialist

Digitally signed by
Kathy Hamre
Date: 2012.05.02 14:34:49 -06:00



LABORATORY ANALYTICAL REPORT

Prepared by Casper, WY Branch

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C12041008-001
Client Sample ID: 90125-WB.4/12

Report Date: 05/02/12
Collection Date: 04/18/12 14:00
Date Received: 04/19/12
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	04/23/12 13:40 / jlr
1,1,1-Trichloroethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,1,2,2-Tetrachloroethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,1,2-Trichloroethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,1-Dichloroethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,1-Dichloroethene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,1-Dichloropropene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2,3-Trichlorobenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2,3-Trichloropropane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2,4-Trichlorobenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2,4-Trimethylbenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2-Dibromo-3-chloropropane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2-Dibromoethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2-Dichlorobenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2-Dichloroethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,2-Dichloropropane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,3,5-Trimethylbenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,3-Dichlorobenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,3-Dichloropropane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
1,4-Dichlorobenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
2,2-Dichloropropane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
2-Chlorotoluene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
4-Chlorotoluene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Benzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Bromobenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Bromochloromethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Bromodichloromethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Bromoform	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Bromomethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Carbon tetrachloride	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Chlorobenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Chlorodibromomethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Chloroethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Chloroform	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Chloromethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
cis-1,2-Dichloroethene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
cis-1,3-Dichloropropene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Dibromomethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Dichlorodifluoromethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Ethylbenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Hexachlorobutadiene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Isopropylbenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
m+p-Xylenes	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr

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: C12041008-001
Client Sample ID: 90125-WB.4/12

Report Date: 05/02/12
Collection Date: 04/18/12 14:00
Date Received: 04/19/12
Matrix: Air

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Methyl ethyl ketone	ND	mg/m3		20		SW8260B	04/23/12 13:40 / jlr
Methylene chloride	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Naphthalene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
n-Butylbenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
n-Propylbenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
o-Xylene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
p-Isopropyltoluene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
sec-Butylbenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Styrene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
tert-Butylbenzene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Tetrachloroethene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Toluene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
trans-1,2-Dichloroethene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
trans-1,3-Dichloropropene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Trichloroethene	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Trichlorofluoromethane	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Vinyl chloride	ND	mg/m3		1.0		SW8260B	04/23/12 13:40 / jlr
Surr: 1,2-Dichlorobenzene-d4	92.0	%REC		80-120		SW8260B	04/23/12 13:40 / jlr
Surr: Dibromofluoromethane	103	%REC		80-120		SW8260B	04/23/12 13:40 / jlr
Surr: p-Bromofluorobenzene	97.0	%REC		80-120		SW8260B	04/23/12 13:40 / jlr
Surr: Toluene-d8	101	%REC		80-120		SW8260B	04/23/12 13:40 / jlr

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: 05/02/12

Project: 90125 Artesia

Work Order: C12041008

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158848
Sample ID: 042312_LCS_4	64	Laboratory Control Sample				Run: SATURNCA_120423A				04/23/12 11:50
1,1,1,2-Tetrachloroethane		10.7	mg/m3	1.0	107	70	130			
1,1,1-Trichloroethane		9.76	mg/m3	1.0	98	70	130			
1,1,2,2-Tetrachloroethane		10.8	mg/m3	1.0	108	70	130			
1,1,2-Trichloroethane		10.1	mg/m3	1.0	101	70	130			
1,1-Dichloroethane		8.40	mg/m3	1.0	84	70	130			
1,1-Dichloroethene		8.88	mg/m3	1.0	89	70	130			
1,1-Dichloropropene		9.72	mg/m3	1.0	97	70	130			
1,2,3-Trichlorobenzene		10.6	mg/m3	1.0	105	70	130			
1,2,3-Trichloropropane		10.3	mg/m3	1.0	103	70	130			
1,2,4-Trichlorobenzene		11.1	mg/m3	1.0	111	70	130			
1,2,4-Trimethylbenzene		10.9	mg/m3	1.0	109	70	130			
1,2-Dibromo-3-chloropropane		12.2	mg/m3	1.0	122	70	130			
1,2-Dibromoethane		9.44	mg/m3	1.0	94	70	130			
1,2-Dichlorobenzene		10.8	mg/m3	1.0	108	70	130			
1,2-Dichloroethane		9.76	mg/m3	1.0	98	70	130			
1,2-Dichloropropane		9.76	mg/m3	1.0	98	70	130			
1,3,5-Trimethylbenzene		10.8	mg/m3	1.0	108	70	130			
1,3-Dichlorobenzene		11.0	mg/m3	1.0	110	70	130			
1,3-Dichloropropane		9.28	mg/m3	1.0	93	70	130			
1,4-Dichlorobenzene		10.2	mg/m3	1.0	102	70	130			
2,2-Dichloropropane		10.7	mg/m3	1.0	107	70	130			
2-Chlorotoluene		10.8	mg/m3	1.0	108	70	130			
4-Chlorotoluene		10.6	mg/m3	1.0	106	70	130			
Benzene		10.1	mg/m3	1.0	101	70	130			
Bromobenzene		11.0	mg/m3	1.0	110	70	130			
Bromochloromethane		11.0	mg/m3	1.0	110	70	130			
Bromodichloromethane		10.1	mg/m3	1.0	101	70	130			
Bromoform		11.6	mg/m3	1.0	116	70	130			
Bromomethane		5.72	mg/m3	1.0	57	70	130			S
Carbon tetrachloride		9.60	mg/m3	1.0	96	70	130			
Chlorobenzene		10.7	mg/m3	1.0	107	70	130			
Chlorodibromomethane		9.32	mg/m3	1.0	93	70	130			
Chloroethane		9.12	mg/m3	1.0	91	70	130			
Chloroform		9.88	mg/m3	1.0	99	70	130			
Chloromethane		8.80	mg/m3	1.0	88	70	130			
cis-1,2-Dichloroethene		9.36	mg/m3	1.0	94	70	130			
cis-1,3-Dichloropropene		10.3	mg/m3	1.0	103	70	130			
Dibromomethane		10.5	mg/m3	1.0	105	70	130			
Dichlorodifluoromethane		8.64	mg/m3	1.0	86	70	130			
Ethylbenzene		10.0	mg/m3	1.0	100	70	130			
Hexachlorobutadiene		10.7	mg/m3	1.0	105	70	130			
Isopropylbenzene		12.3	mg/m3	1.0	123	70	130			
m+p-Xylenes		20.7	mg/m3	1.0	104	70	130			
Methyl ethyl ketone		102	mg/m3	20	102	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: 05/02/12

Project: 90125 Artesia

Work Order: C12041008

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158848
Sample ID: 042312_LCS_4	64	Laboratory Control Sample				Run: SATURNCA_120423A				04/23/12 11:50
Methylene chloride		9.32	mg/m3	1.0	93	70	130			
Naphthalene		10.8	mg/m3	1.0	108	70	130			
n-Butylbenzene		11.0	mg/m3	1.0	110	70	130			
n-Propylbenzene		11.0	mg/m3	1.0	110	70	130			
o-Xylene		9.80	mg/m3	1.0	98	70	130			
p-Isopropyltoluene		11.1	mg/m3	1.0	111	70	130			
sec-Butylbenzene		11.0	mg/m3	1.0	110	70	130			
Styrene		9.60	mg/m3	1.0	96	70	130			
tert-Butylbenzene		11.0	mg/m3	1.0	110	70	130			
Tetrachloroethene		11.0	mg/m3	1.0	110	70	130			
Toluene		10.6	mg/m3	1.0	106	70	130			
trans-1,2-Dichloroethene		9.04	mg/m3	1.0	90	70	130			
trans-1,3-Dichloropropene		11.3	mg/m3	1.0	113	70	130			
Trichloroethene		9.84	mg/m3	1.0	98	70	130			
Trichlorofluoromethane		8.56	mg/m3	1.0	86	70	130			
Vinyl chloride		8.24	mg/m3	1.0	82	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	100	80	120			
Surr: Dibromofluoromethane				1.0	96	80	120			
Surr: p-Bromofluorobenzene				1.0	103	80	120			
Surr: Toluene-d8				1.0	104	80	120			
Sample ID: 042312_MBLK_6	64	Method Blank				Run: SATURNCA_120423A				04/23/12 13:03
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						

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: 05/02/12

Project: 90125 Artesia

Work Order: C12041008

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158848
Sample ID: 042312_MBLK_6	64	Method Blank		Run: SATURNCA_120423A				04/23/12 13:03		
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						
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	97	80	120			
Surr: Dibromofluoromethane				1.0	98	80	120			
Surr: p-Bromofluorobenzene				1.0	98	80	120			
Surr: Toluene-d8				1.0	104	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: 05/02/12

Project: 90125 Artesia

Work Order: C12041008

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158848
Sample ID: C12041008-001AMS										04/23/12 14:16
64 Sample Matrix Spike										Run: SATURNCA_120423A
1,1,1,2-Tetrachloroethane		9.72	mg/m3	1.0	97	70	130			
1,1,1-Trichloroethane		10.0	mg/m3	1.0	100	70	130			
1,1,2,2-Tetrachloroethane		10.4	mg/m3	1.0	104	70	130			
1,1,2-Trichloroethane		10.6	mg/m3	1.0	106	70	130			
1,1-Dichloroethane		8.16	mg/m3	1.0	82	70	130			
1,1-Dichloroethene		8.88	mg/m3	1.0	89	70	130			
1,1-Dichloropropene		10.4	mg/m3	1.0	104	70	130			
1,2,3-Trichlorobenzene		10.0	mg/m3	1.0	100	70	130			
1,2,3-Trichloropropane		9.40	mg/m3	1.0	94	70	130			
1,2,4-Trichlorobenzene		10.0	mg/m3	1.0	100	70	130			
1,2,4-Trimethylbenzene		9.48	mg/m3	1.0	95	70	130			
1,2-Dibromo-3-chloropropane		12.1	mg/m3	1.0	121	70	130			
1,2-Dibromoethane		9.36	mg/m3	1.0	94	70	130			
1,2-Dichlorobenzene		10.5	mg/m3	1.0	105	70	130			
1,2-Dichloroethane		10.6	mg/m3	1.0	106	70	130			
1,2-Dichloropropane		9.92	mg/m3	1.0	99	70	130			
1,3,5-Trimethylbenzene		9.12	mg/m3	1.0	91	70	130			
1,3-Dichlorobenzene		10.1	mg/m3	1.0	101	70	130			
1,3-Dichloropropane		9.44	mg/m3	1.0	94	70	130			
1,4-Dichlorobenzene		8.76	mg/m3	1.0	88	70	130			
2,2-Dichloropropane		9.72	mg/m3	1.0	97	70	130			
2-Chlorotoluene		9.20	mg/m3	1.0	92	70	130			
4-Chlorotoluene		9.48	mg/m3	1.0	95	70	130			
Benzene		10.6	mg/m3	1.0	106	70	130			
Bromobenzene		9.64	mg/m3	1.0	96	70	130			
Bromochloromethane		11.3	mg/m3	1.0	113	70	130			
Bromodichloromethane		10.4	mg/m3	1.0	104	70	130			
Bromoform		10.6	mg/m3	1.0	106	70	130			
Bromomethane		6.08	mg/m3	1.0	59	70	130			S
Carbon tetrachloride		10.2	mg/m3	1.0	102	70	130			
Chlorobenzene		9.96	mg/m3	1.0	100	70	130			
Chlorodibromomethane		9.32	mg/m3	1.0	93	70	130			
Chloroethane		9.12	mg/m3	1.0	91	70	130			
Chloroform		10.5	mg/m3	1.0	105	70	130			
Chloromethane		8.88	mg/m3	1.0	89	70	130			
cis-1,2-Dichloroethene		10.2	mg/m3	1.0	102	70	130			
cis-1,3-Dichloropropene		11.5	mg/m3	1.0	115	70	130			
Dibromomethane		11.7	mg/m3	1.0	117	70	130			
Dichlorodifluoromethane		8.00	mg/m3	1.0	80	70	130			
Ethylbenzene		8.92	mg/m3	1.0	89	70	130			
Hexachlorobutadiene		8.40	mg/m3	1.0	83	70	130			
Isopropylbenzene		10.8	mg/m3	1.0	108	70	130			
m+p-Xylenes		18.1	mg/m3	1.0	90	70	130			
Methyl ethyl ketone		134	mg/m3	20	134	70	130			S

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: 05/02/12

Project: 90125 Artesia

Work Order: C12041008

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158848
Sample ID: C12041008-001AMS	64	Sample Matrix Spike		Run: SATURNCA_120423A				04/23/12 14:16		
Methylene chloride		9.60	mg/m3	1.0	96	70	130			
Naphthalene		10.8	mg/m3	1.0	108	70	130			
n-Butylbenzene		9.32	mg/m3	1.0	93	70	130			
n-Propylbenzene		9.72	mg/m3	1.0	97	70	130			
o-Xylene		9.44	mg/m3	1.0	94	70	130			
p-Isopropyltoluene		9.08	mg/m3	1.0	91	70	130			
sec-Butylbenzene		9.32	mg/m3	1.0	93	70	130			
Styrene		9.36	mg/m3	1.0	94	70	130			
tert-Butylbenzene		9.36	mg/m3	1.0	94	70	130			
Tetrachloroethene		10.0	mg/m3	1.0	100	70	130			
Toluene		10.8	mg/m3	1.0	108	70	130			
trans-1,2-Dichloroethene		9.28	mg/m3	1.0	93	70	130			
trans-1,3-Dichloropropene		13.1	mg/m3	1.0	131	70	130			S
Trichloroethene		9.24	mg/m3	1.0	92	70	130			
Trichlorofluoromethane		8.28	mg/m3	1.0	83	70	130			
Vinyl chloride		8.08	mg/m3	1.0	81	70	130			
Surr: 1,2-Dichlorobenzene-d4				1.0	92	80	120			
Surr: Dibromofluoromethane				1.0	106	80	120			
Surr: p-Bromofluorobenzene				1.0	101	80	120			
Surr: Toluene-d8				1.0	106	80	120			
Sample ID: C12041008-001AMSD	64	Sample Matrix Spike Duplicate		Run: SATURNCA_120423A				04/23/12 14:53		
1,1,1,2-Tetrachloroethane		11.6	mg/m3	1.0	116	70	130	17	20	
1,1,1-Trichloroethane		10.3	mg/m3	1.0	103	70	130	3.1	20	
1,1,2,2-Tetrachloroethane		11.3	mg/m3	1.0	113	70	130	8.1	20	
1,1,2-Trichloroethane		11.4	mg/m3	1.0	114	70	130	7.2	20	
1,1-Dichloroethane		8.40	mg/m3	1.0	84	70	130	2.9	20	
1,1-Dichloroethene		9.44	mg/m3	1.0	94	70	130	6.1	20	
1,1-Dichloropropene		10.6	mg/m3	1.0	106	70	130	1.9	20	
1,2,3-Trichlorobenzene		11.3	mg/m3	1.0	113	70	130	12	20	
1,2,3-Trichloropropane		10.0	mg/m3	1.0	100	70	130	6.2	20	
1,2,4-Trichlorobenzene		11.5	mg/m3	1.0	115	70	130	14	20	
1,2,4-Trimethylbenzene		10.1	mg/m3	1.0	101	70	130	6.1	20	
1,2-Dibromo-3-chloropropane		13.3	mg/m3	1.0	133	70	130	9.8	20	S
1,2-Dibromoethane		10.4	mg/m3	1.0	104	70	130	11	20	
1,2-Dichlorobenzene		11.5	mg/m3	1.0	115	70	130	9.5	20	
1,2-Dichloroethane		11.0	mg/m3	1.0	110	70	130	4.4	20	
1,2-Dichloropropane		10.6	mg/m3	1.0	106	70	130	6.2	20	
1,3,5-Trimethylbenzene		10.2	mg/m3	1.0	102	70	130	12	20	
1,3-Dichlorobenzene		10.9	mg/m3	1.0	109	70	130	7.6	20	
1,3-Dichloropropane		11.1	mg/m3	1.0	111	70	130	16	20	
1,4-Dichlorobenzene		9.84	mg/m3	1.0	98	70	130	12	20	
2,2-Dichloropropane		9.60	mg/m3	1.0	96	70	130	1.2	20	
2-Chlorotoluene		10.2	mg/m3	1.0	102	70	130	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: 05/02/12

Project: 90125 Artesia

Work Order: C12041008

Analyte	Count	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B										Batch: R158848
Sample ID: C12041008-001AMSD 64 Sample Matrix Spike Duplicate										Run: SATURNCA_120423A 04/23/12 14:53
4-Chlorotoluene		10.6	mg/m3	1.0	106	70	130	11	20	
Benzene		10.8	mg/m3	1.0	108	70	130	2.2	20	
Bromobenzene		10.3	mg/m3	1.0	103	70	130	6.4	20	
Bromochloromethane		11.8	mg/m3	1.0	118	70	130	4.5	20	
Bromodichloromethane		11.1	mg/m3	1.0	111	70	130	6.7	20	
Bromoform		12.2	mg/m3	1.0	122	70	130	14	20	
Bromomethane		6.68	mg/m3	1.0	65	70	130	9.4	20	S
Carbon tetrachloride		10.4	mg/m3	1.0	104	70	130	1.9	20	
Chlorobenzene		12.0	mg/m3	1.0	120	70	130	19	20	
Chlorodibromomethane		10.2	mg/m3	1.0	102	70	130	8.6	20	
Chloroethane		9.52	mg/m3	1.0	95	70	130	4.3	20	
Chloroform		11.0	mg/m3	1.0	110	70	130	4.8	20	
Chloromethane		9.20	mg/m3	1.0	92	70	130	3.5	20	
cis-1,2-Dichloroethene		11.0	mg/m3	1.0	110	70	130	7.9	20	
cis-1,3-Dichloropropene		11.6	mg/m3	1.0	116	70	130	1.4	20	
Dibromomethane		12.4	mg/m3	1.0	124	70	130	6.3	20	
Dichlorodifluoromethane		8.60	mg/m3	1.0	86	70	130	7.2	20	
Ethylbenzene		9.36	mg/m3	1.0	94	70	130	4.8	20	
Hexachlorobutadiene		10.3	mg/m3	1.0	102	70	130	20	20	R
Isopropylbenzene		12.3	mg/m3	1.0	123	70	130	13	20	
m+p-Xylenes		20.1	mg/m3	1.0	100	70	130	10	20	
Methyl ethyl ketone		133	mg/m3	20	133	70	130	0.3	20	S
Methylene chloride		10.0	mg/m3	1.0	100	70	130	4.5	20	
Naphthalene		12.4	mg/m3	1.0	124	70	130	14	20	
n-Butylbenzene		10.5	mg/m3	1.0	105	70	130	12	20	
n-Propylbenzene		10.6	mg/m3	1.0	106	70	130	9.0	20	
o-Xylene		10.3	mg/m3	1.0	103	70	130	8.9	20	
p-Isopropyltoluene		10.2	mg/m3	1.0	102	70	130	12	20	
sec-Butylbenzene		10.5	mg/m3	1.0	105	70	130	12	20	
Styrene		10.2	mg/m3	1.0	102	70	130	8.2	20	
tert-Butylbenzene		10.0	mg/m3	1.0	100	70	130	6.6	20	
Tetrachloroethene		10.6	mg/m3	1.0	106	70	130	6.2	20	
Toluene		11.4	mg/m3	1.0	114	70	130	5.8	20	
trans-1,2-Dichloroethene		9.76	mg/m3	1.0	98	70	130	5.0	20	
trans-1,3-Dichloropropene		13.5	mg/m3	1.0	135	70	130	3.0	20	S
Trichloroethene		10.0	mg/m3	1.0	100	70	130	8.3	20	
Trichlorofluoromethane		8.92	mg/m3	1.0	89	70	130	7.4	20	
Vinyl chloride		8.24	mg/m3	1.0	82	70	130	2.0	20	
Surr: 1,2-Dichlorobenzene-d4				1.0	98	80	120	0.0	10	
Surr: Dibromofluoromethane				1.0	111	80	120	0.0	10	
Surr: p-Bromofluorobenzene				1.0	105	80	120	0.0	10	
Surr: Toluene-d8				1.0	107	80	120	0.0	10	

Qualifiers:

RL - Analyte reporting limit.

R - RPD exceeds advisory limit.

ND - Not detected at the reporting limit.

S - Spike recovery outside of advisory limits.



Workorder Receipt Checklist



Deuell Environmental LLC

C12041008

Login completed by: Kristy Gisse

Date Received: 4/19/2012

Reviewed by: BL2000\tedwards

Received by: kg

Reviewed Date: 4/23/2012

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 ☐	
Container/Temp Blank temperature:	N/A °C		
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: DOUGL ENVIRONMENTAL		Project Name, PWS, Permit, Etc. 90125 AR265A		Sample Origin State: NM		EPA/State Compliance: Yes ☒ No ☐	
Report Mail Address: 1653 DIAMOND HEAD CT LARAGUE, NM 87072		Contact Name: Rick Deuel		Phone/Fax: 307 760 3277		Email: 90125.3	
Invoice Address: JANE		Invoice Contact & Phone:		Purchase Order: 90125.3		Quote/Bottle Order:	
Special Report/Formats: ☐ DW ☐ POTW/WWTP ☐ State: ☐ Other: ☐ EDD/EDT (Electronic Data) Format: ☐ LEVEL IV ☐ NELAC		ANALYSIS REQUESTED SEE ATTACHED		Contact ELI prior to RUSH for charges and scheduling - See Instruction Page Comments:		Shipped by: F.E. Ex Cooler ID(s): 2468 Receipt Temp: 11/10°C On Ice: Y Custody Seal: On Bottle: Y On Cooler: N Intact: N Signature Match: N	
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)		Collection Date		Collection Time		MATRIX	
1 90125-4/B, 4/12		4/12/12		14:00		ID X	
2							
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6							
7							
8							
9							
10							
Relinquished by (print): Rick Deuel		Date/Time: 4/12/12 16:30		Received by (print): Rick Deuel		Date/Time: 4-12-12 9:30	
Relinquished by (print):		Date/Time:		Received by (print):		Date/Time:	
Signature:		Signature:		Signature:		Signature:	
Sample Disposal:		Return to Client:		Lab Disposal:		Received by Laboratory: 4-12-12 9:30 KC:56:55	

Custody Record MUST be Signed

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.energylab.com for additional information, downloadable fee schedule, forms, and links.