

GW - 114

MONITORING REPORTS

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Deuell Environmental, LLC

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January 25, 2008

GW-114

Mr. Ben Stone
New Mexico Energy, Minerals and Natural Resources Department
Oil Conservation Division
2040 S. Pacheco
Santa Fe, NM 87505

RE: 2007 Annual Report for the Schlumberger Technology Corporation (Dowell) Facility,
Artesia, New Mexico

Dear Mr. Stone:

Submitted on behalf of Schlumberger Technology Corporation (Dowell) is a copy of the 2007 Annual Report for the facility in Artesia, New Mexico. An electronic version will be provided via e-mail. If you have any questions concerning the report please feel free to contact me at (307) 760-3277.

Sincerely,



Rick Deuell, P.E.

Enclosures

cc: George Beaumont, NMUSTB
Joe Ferguson, Schlumberger
Carey Brannan, Dow

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**2007 ANNUAL REPORT
SCHLUMBERGER OILFIELD SERVICES
ARTESIA, NEW MEXICO**

January 24, 2008

GW-114

Prepared For:

Schlumberger Oilfield Services
200 Gillingham Lane, MD7
Sugar Land, Texas 77478

Prepared By:

DEUELL ENVIRONMENTAL, LLC

1653 Diamond Head Ct.
Laramie, Wyoming 82072

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1.0 INTRODUCTION

1.0 INTRODUCTION

This report documents ground-water monitoring and remedial activities at the Schlumberger Oilfield Services facility in Artesia, New Mexico in 2007 (Figure 1). Included in the report are ground-water and air quality monitoring data, soil vapor extraction (SVE) system operation and maintenance (O & M) activities, and zero-valent iron injection monitoring.

2.0 SUMMARY OF FIELDWORK

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Field work conducted by Deuell Environmental, LLC during 2007 consisted of routine ground-water monitoring, O & M of the SVE system, and monitoring of zero-valent iron pilot tests. The analytical data for the first three quarters were presented to the New Mexico Oil and Conservation Division (NMOCD) in reports submitted in March, June, and September, 2007.

2.1 Static Water Level

Static water levels were measured in all monitoring wells with an oil/water interface probe. Static water level measurements collected in 2007 are presented in Table 1 along with historic data for comparison. A map of the potentiometric surface generated from the fourth quarter static water level data is presented on Figure 1. The gradient continues to be towards the east-northeast. Most monitoring wells were at the highest levels ever measured in April 2007. Since April 2007 the water levels have declined approximately 1–2 feet. There were some significant precipitation events in early 2007 with more normal precipitation since then. This indicates that hydrogeologic system is very responsive to precipitation.

2.2 Ground-water Monitoring

Ground-water samples were collected from monitoring wells MW-9, MW-11, MW-12, MW-13, MW-15, MW-18, MW-20, MW-21, and MW-25 through MW-30 during the first, second, and third quarter monitoring events. During the fourth quarter monitoring event performed October ground-water samples were collected from all monitoring wells except MW-3, and MW-16. Well MW-3, was damaged during construction at the facility.

Monitoring wells were micropurged with a peristaltic pump connected to a flow through cell using an YSI 556 water quality instrument until field parameters stabilized. Purge water was placed into a galvanized steel stock tank located on site and allowed to evaporate.

Ground-water samples were analyzed for volatile organic compounds by EPA Method 8260. During the fourth quarter monitoring event, duplicate samples were collected from MW-7, MW-12 and MW-20. Analytical results along with historical data are presented in Table 2. Laboratory

analytic reports for the fourth quarter are presented in Appendix A. Laboratory analytical reports for the other sampling events have been provided in previous reports.

Field parameters collected during the monitoring events consisted of pH, conductivity, temperature, dissolved oxygen (D.O.), and redox potential. Data for the fourth quarter are presented in Table 3.

2.3 Zero-Valent Iron Treatment Pilot Study

A work plan dated July 27, 2001 was submitted for the installation of a zero-valent iron (ZVI) treatment pilot project. That work plan was approved and construction of the ZVI pilot project took place in December 2001.

To assess the efficiency and cost effectiveness of source area injection of ZVI in reducing chlorinated compounds in groundwater at the site, ZVI was injected into an approximate 60 foot by 90 foot area in the vicinity of monitoring well MW-22 using direct push technology (DPT) drilling rig and a high pressure pumping system. Approximately 61,000# of ZVI was placed between 13 and 47 feet below ground surface (bgs) through DPT boreholes spaced within a grid approximately 15 feet apart. A one-inch I.D. groundwater-monitoring well was installed upgradient of the injection grid. This well and MW-22 will provide a means of monitoring the effects of the ZVI on chlorinated compounds.

The efficacy and cost effectiveness of utilizing injection technology and Zero-Valent Iron (ZVI) to treat lower concentrations of dissolved phase chlorocarbon contaminants in groundwater will be evaluated along the eastern boundary of the Dowell property. ZVI was injected into an approximate 60 foot by 60 foot area in the vicinity of monitoring well MW-26 using DPT drill rig and a high pressure pumping system. Approximately 67,000# of ZVI was placed between 13 and 44 feet below ground surface (bgs) through DPT boreholes spaced within a grid approximately 15 feet apart. A one-inch I.D. groundwater-monitoring well was installed upgradient of the injection grid. This well and MW-26 will provide a means of monitoring the effects of the ZVI on ground water contaminants.

Based on the results of the coring and evidence regarding the radius of influence as seen from the two breaches, it appears that the ZVI was placed in the areas where groundwater is flowing. With monitoring of wells MW-22 and MW-26, along with their associated upgradient wells, MW-

22A and MW-26A the effectiveness of ZVI in reducing chlorinated compounds will be evaluated over the next few years.

3.0 RESULTS AND DISCUSSION

3.0 RESULTS AND DISCUSSION

Water quality data in Table 2 indicates that contaminant levels are continuing to decline in a majority of the monitoring wells since ground-water sampling began. There was a slight increase in concentrations in several wells as water levels increased and then declined. Since then the historical declining trend has resumed in most wells. Levels of BTEX have declined or are no longer detected in most monitoring wells. During the fourth quarter, only well MW-12 had any concentrations above MCL's. An isoconcentration map for total BTEX (Figure 2) shows that BTEX remains concentrated in the area of MW-12 and does not appear to be migrating down gradient.

Halocarbon concentrations have declined in all monitoring wells, except MW-20, MW-21, MW-25, and MW-30. These wells are stable or have shown a slight increase over the past four quarters. Wells MW-20, MW-21, and MW-25 showed a decline in concentrations for the last quarter. The decline or stabilization of the halocarbon concentrations are evident on the plots of total halocarbons versus static water levels presented in Appendix B. An isoconcentration map for total halocarbons (Figure 3) indicates the highest concentrations remain in the area of MW-25 which is consistent with previous reports.

3.1 Biodegradation of Hydrocarbons

Field parameters for D.O., pH, and redox potential collected during the quarterly monitoring events for 2006 continue to support the data collected during the additional natural attenuation monitoring in April 1999 with regard to intrinsic bioremediation (Table 3). D.O. remains depleted in the original area of concern indicating that environmental conditions are in an anaerobic state. PH continues to be depressed in the area with the highest concentrations of dissolved phase aromatic constituents around MW-12. The redox potential of the ground-water around MW-9, MW-12, and MW-15 indicates a reducing environment in the core area of concern with oxidizing conditions along the periphery conducive to biodegradation of aromatic hydrocarbons through aerobic metabolism.

3.2 Biodegradation of Chlorocarbons

Water quality data collected for additional natural attenuation monitoring in April 1999

indicated degradation of chlorocarbons is continuing at this facility. As mentioned previously, D.O. values show a distinct inverse correlation with the area that originally contained the highest concentrations of dissolved-phase constituents. Aerobic respiration of aromatic hydrocarbons over a long period of time has created environmental conditions which are now anaerobic. Negative redox potential readings of the ground-water in this same area indicated environmental conditions were in an optimal range for reductive dehalogenation to occur (USEPA Guidance Document 1998). In addition sufficient carbon is available for dechlorination processes to occur as indicated by the highest concentrations of total organic carbon occurring in the ground-water around monitoring wells MW-3 and MW-12.

Microbial degradation of chlorocarbons such as PCE via the process of reductive dechlorination results in the formation of daughter products TCE, isomers of DCE, VC, ethene and finally CO₂ and H₂O. Evidence that the process of reductive dehalogenation has been and is still actively occurring, is shown by the spatial distribution of chloroethenes across the site. PCE makes up a larger percentage of the total chloroethenes present in the ground-water beneath the facility itself. However, the percentage of PCE in the ground-water decreases from MW-12 toward the northeast where daughter products such as TCE and DCE isomers make up a larger percentage of the chlorocarbons. The decrease in halocarbons in the source areas and around MW-12 show that the process is effective.

3.3 ZVI Injection Pilot Project

A reduction in concentrations at MW-22 has been observed since the ZVI injection. Well MW-22A was fluctuating but has been on a downward trend since July 2005. This indicates that the ZVI may be working in this area. At MW-26 there has been more fluctuation. The concentrations have stabilized and now appear to be on a downward trend. Concentrations measured in October 2007 are the lowest measured since April 2004.

**4.0 *OPERATION AND MAINTENANCE OF
SHOP AND WASH BAY SVE SYSTEMS***

4.0 OPERATION AND MAINTENANCE OF SHOP AND WASH BAY SVE SYSTEMS

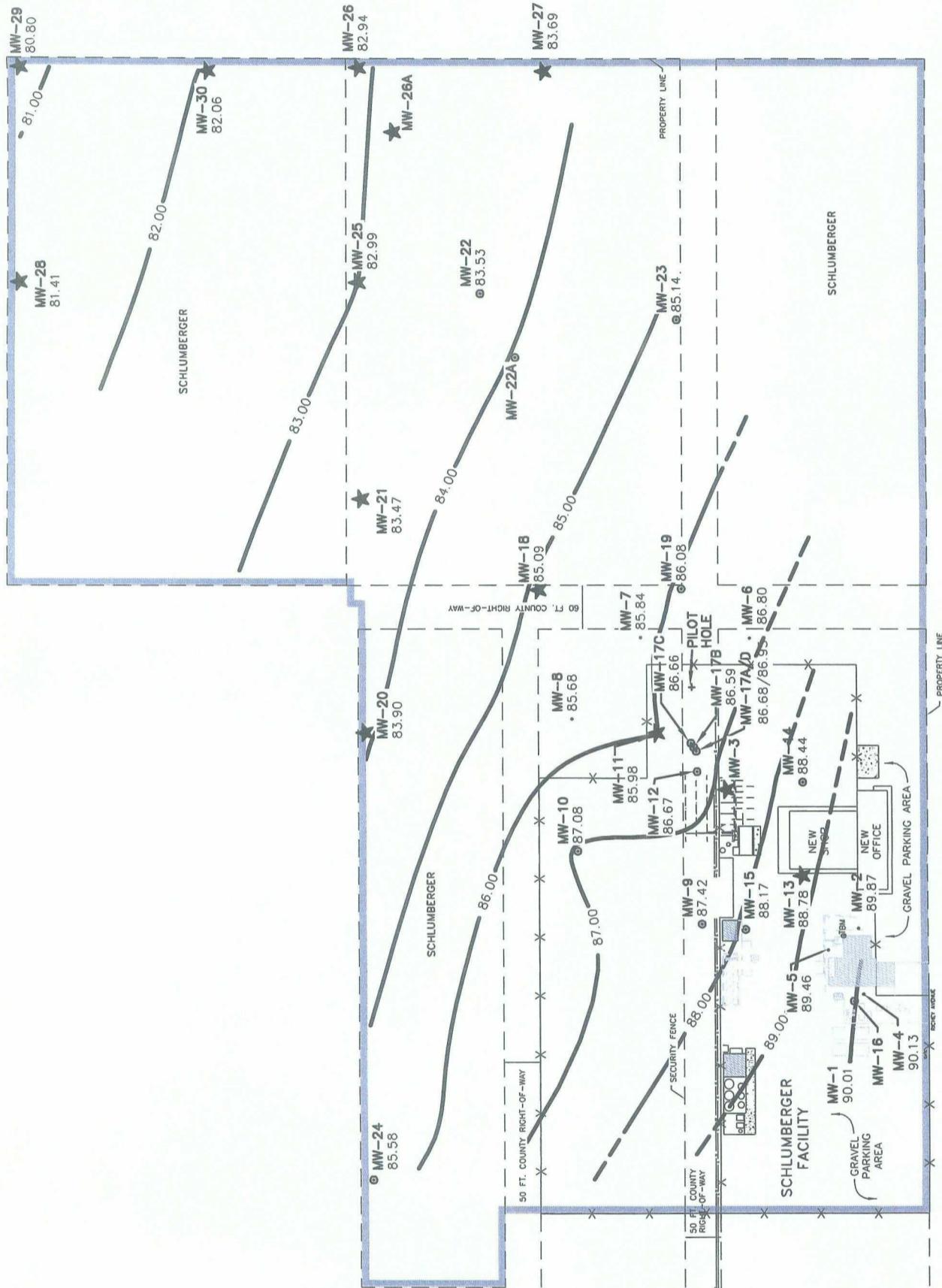
The wash bay SVE system operated almost continuously in 2007 except for a short period in August and September while a new blower was ordered. A new blower was installed in October 2007. The systems are checked quarterly to monitor vacuum readings and volatile organic vapors in the extracted soil vapor and exhaust. Vacuum readings are presented in Tables 4 (wash bay). Soil Vapor monitoring was performed with a PID, results are presented in Table 5 (wash bay). Air samples are collected quarterly in one liter tedlar bags and submitted to a laboratory for analysis by EPA Method 8260. An air sample was not collected from the maintenance shop system which has been decommissioned. Analytical data for the air samples are presented in Table 6. Laboratory data sheets for the second quarter air samples are presented in Appendix A.

5.0 RECOMMENDATIONS

5.0 RECOMMENDATIONS

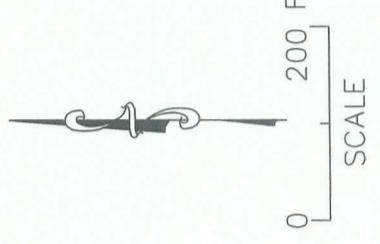
Ground-water data indicates hydrocarbons and chlorocarbons are continuing to decline. Additional natural attenuation monitoring supports the initial evaluation that chemical and environmental conditions exist for biodegradation of both hydrocarbon and chlorocarbons. Dowell is proposing that monitoring continue on a quarterly basis as conducted in 2007. Monitoring wells MW-9, MW-11, MW-13, MW-15, MW-18, MW-20, MW-21, MW-22, and MW-25 to MW-30 would be sampled quarterly for volatile organics by EPA Method 8260 (Figure 1). To evaluate the effectiveness of the ZVI pilot project wells MW-22A and MW-26A will also be sampled quarterly. All monitoring wells would be sampled during the fourth quarter monitoring event and static water levels would be measured every quarter.

FIGURES



EXPLANATION

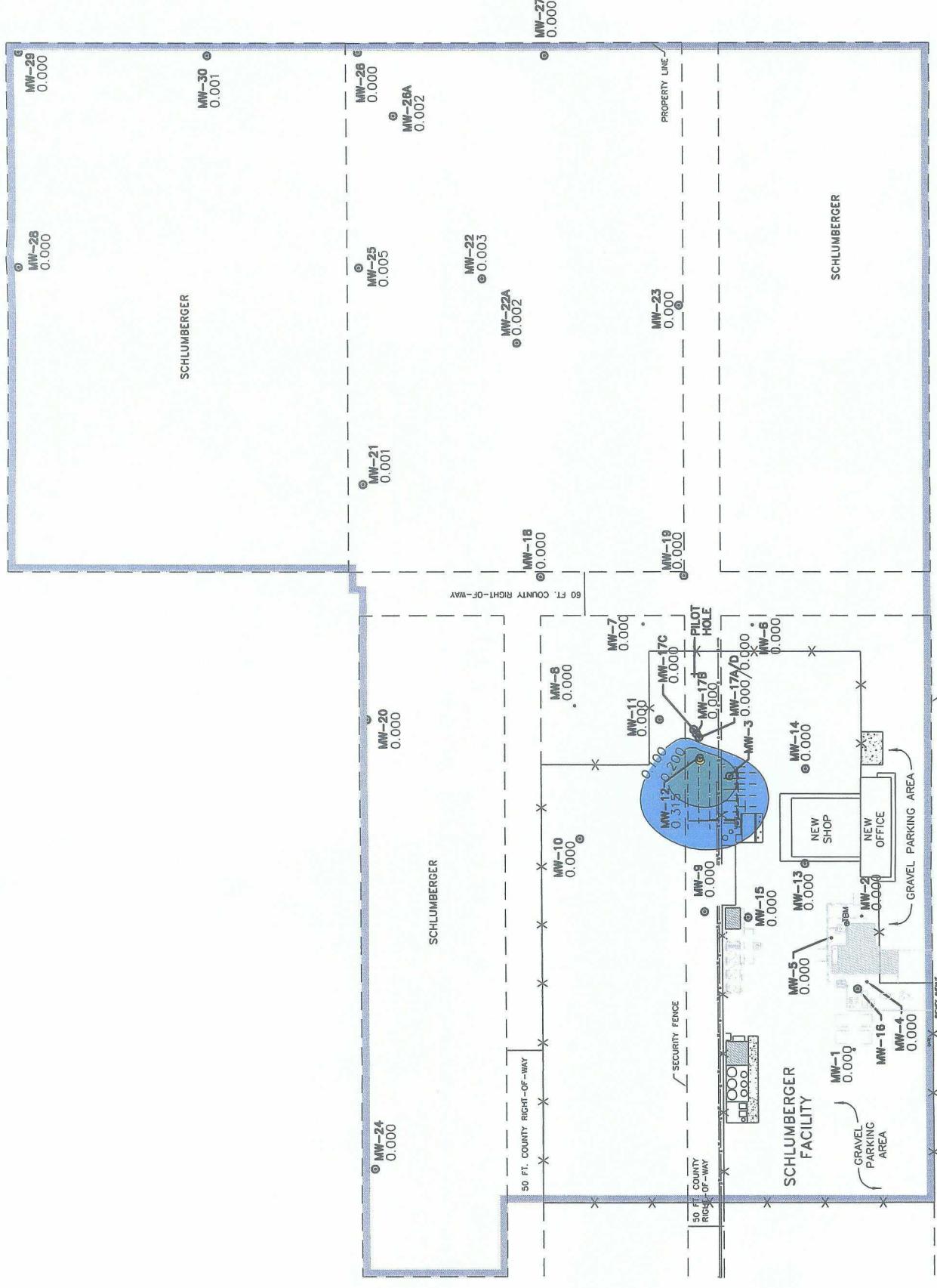
- MW-9 87.64 WWC MONITORING WELL LOCATION, IDENTIFICATION, AND POTENTIOMETRIC SURFACE
- MW-6 87.08 REED AND ASSOCIATES MONITORING WELL LOCATION, IDENTIFICATION, AND POTENTIOMETRIC SURFACE
- MW-13 88.78 MONITORING WELLS TO BE SAMPLED QUARTERLY
- 86.00 POTENTIOMETRIC SURFACE CONTOUR (DASHED WHERE INFERRED)
- TBM TEMPORARY BENCH MARK
- AIR PIPING
- * SVE EXTRACTION WELL



BASE MAP MODIFIED FROM REED & ASSOCIATES

FIGURE 1
SITE MAP WITH
POTENTIOMETRIC SURFACE
(10/17/07)

SCHLUMBERGER TECHNOLOGY CORPORATION
ARTESIA, NEW MEXICO
Duell Environmental, LLC
1653 Diamond Head Ct
Laramie WY 82072
307-760-3277



EXPLANATION

- ISOCONCENTRATION FOR TOTAL BTEX

MW-12	WWC MONITORING WELL LOCATION AND IDENTIFICATION
1.895	ISOCONCENTRATION FOR TOTAL BTEX
MW-6	REED AND ASSOCIATES MONITORING WELL
ND	LOCATION AND IDENTIFICATION
@BEM	TEMPORARY BENCH MARK
---	AIR PIPING
NM	SVE EXTRACTION WELL NOT MEASURED

FIGURE 2
 ISOCONCENTRATION MAP FOR
 TOTAL BTEX
 (10/17/07)

URGER TECHNOLOGY CORPORATION
ARTESIA, NEW MEXICO

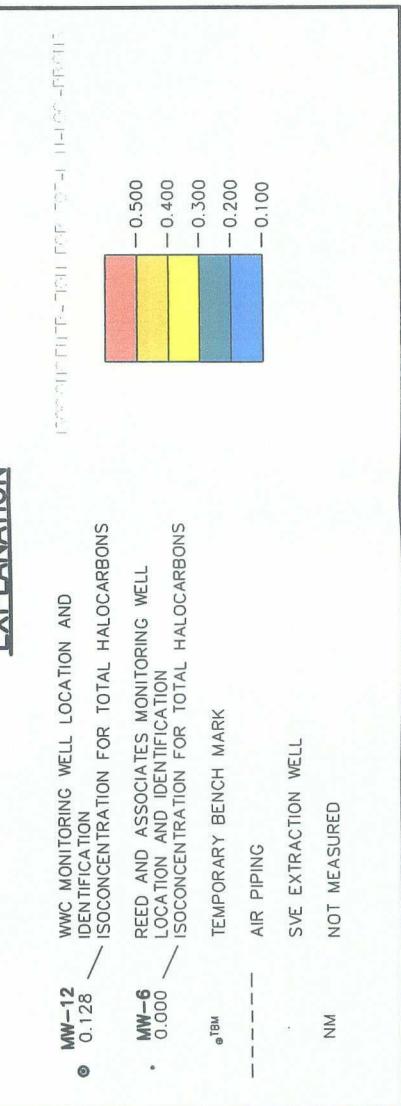
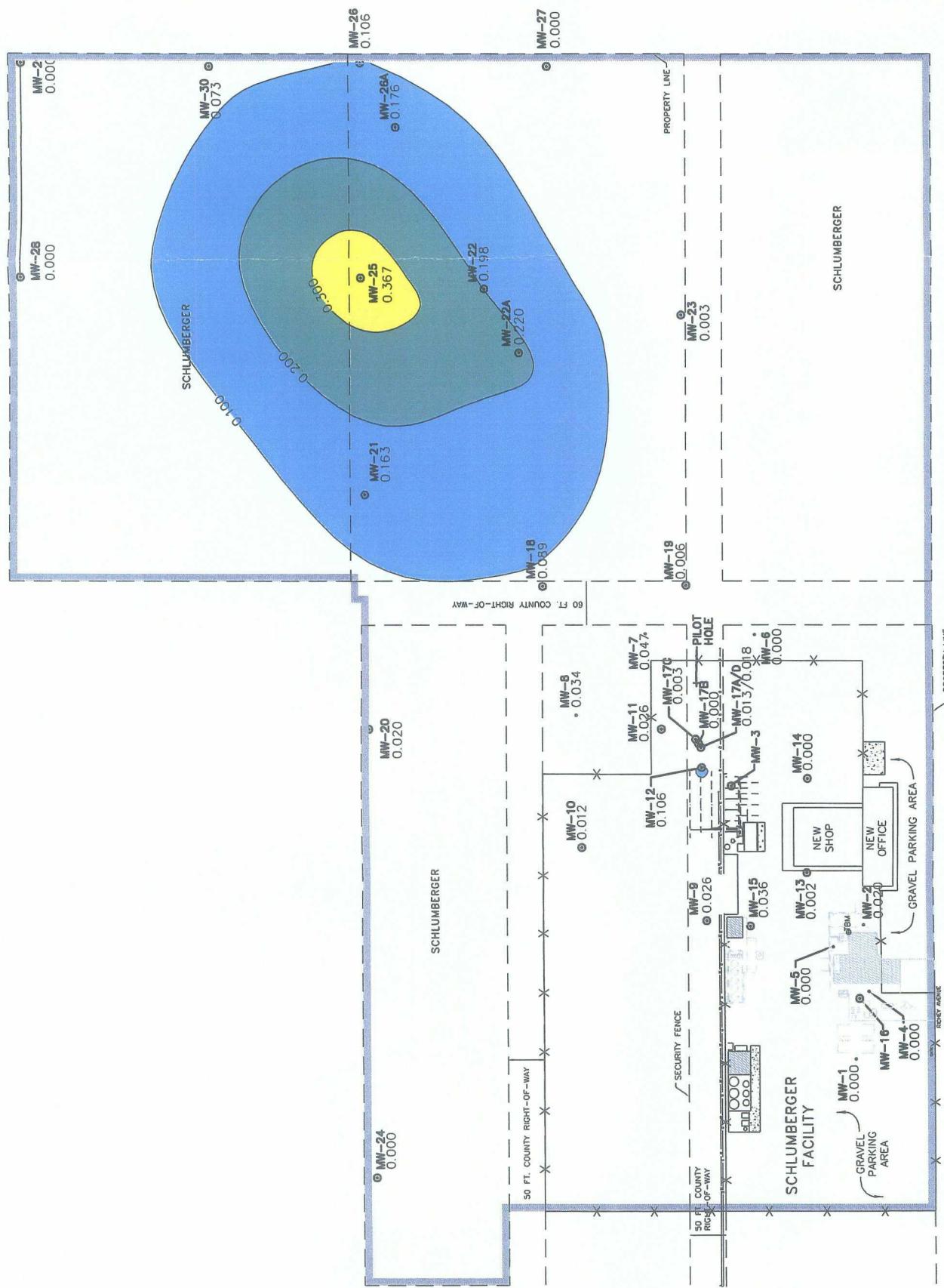
Environmental, LL
553 Diamond Head Cr.
Laramie WY 82072
307-760-3277

BASE MAP MODIFIED FROM REED & ASSOCIATES

aramie WY 82072
307-760-3277

200 FT.
SCALE

aramie WY 82072
307-760-3277



TABLES

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
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

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

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (ft)	DEPTH TO GROUND WATER (ft)	STATIC WATER ELEVATION (Ft)	Difference From Prior Measurement
MW-2 (Cont.)	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
	10/17/07				9.69	89.87	-0.12
MW-3	01/23/91	30.00	Protective Casing	98.33	17.28	81.05	
	09/13/91				14.66	83.67	2.62
	11/22/91				13.63	84.70	1.03
	03/16/93				12.89	85.44	0.74
	01/09/94				13.66	84.67	-0.77
	04/19/94						NM
	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

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-3 (Cont.)	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
	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

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

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (ft)	DEPTH TO GROUND WATER (ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-4 (Cont.)	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
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

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.)	07/08/05				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
MW-6	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
	07/11/06				14.92	85.92	-1.33
	10/10/06				14.36	86.48	0.56

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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-6 (Cont.)	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	
MW-7	01/23/91	35.00	Protective Casing	100.23	19.01	81.22	
	09/13/91			17.43	82.80	1.58	
	11/21/91			16.00	84.23	1.43	
	03/16/93			14.91	85.32	1.09	
	01/09/94			15.99	84.24	-1.08	
	04/19/94			15.83	84.40	0.16	
	07/19/94			15.24	84.99	0.59	
	10/24/94			15.32	84.91	-0.08	
	01/24/95			15.54	84.69	-0.22	
	04/02/95			16.00	84.23	-0.46	
	07/31/95			15.57	84.66	0.43	
	10/16/95			15.61	84.62	-0.04	
	01/10/96			16.13	84.10	-0.52	
	04/09/96			16.30	83.93	-0.17	
	07/21/96			16.81	83.42	-0.51	
	10/21/96			15.15	85.08	1.66	
	01/21/97			14.81	85.42	0.34	
	04/08/97			14.91	85.32	-0.10	
	07/29/97			15.48	84.75	-0.57	
	10/16/97			14.52	85.71	0.96	
	01/06/98			13.27	86.96	1.25	
	04/14/98			14.02	86.21	-0.75	
	07/17/98			15.10	85.13	-1.08	
	10/27/98			15.21	85.02	-0.11	
	02/09/99			15.86	84.37	-0.65	
	04/21/99			14.96	85.27	0.90	
	07/13/99			13.03	87.20	1.93	
	10/19/99			14.43	85.80	-1.40	
	01/26/00			15.02	85.21	-0.59	
	04/18/00			14.99	85.24	0.03	
	07/26/00			15.12	85.11	-0.13	
	10/19/00			14.22	86.01	0.90	
	01/18/01			12.12	88.11	2.10	
	04/12/01			12.10	88.13	0.02	
	07/19/01			13.74	86.49	-1.64	
	10/17/01			13.24	86.99	0.50	
	01/12/02			12.22	88.01	1.02	
	04/20/02			11.93	88.30	0.29	
	07/24/02			13.48	86.75	-1.55	
	10/15/02			13.00	87.23	0.48	
	01/22/03			13.58	86.65	-0.58	
	04/23/03			13.88	86.35	-0.30	
	07/16/03			15.08	85.15	-1.20	
	10/15/03			13.32	86.91	1.76	
	01/28/04			13.52	86.71	-0.20	
	04/19/04			11.85	88.38	1.67	
	07/16/04			13.90	86.33	-2.05	
	10/29/04			11.74	88.49	2.16	
	01/14/05			10.50	89.73	1.24	
	04/15/05			10.13	90.10	0.37	
	07/08/05			12.31	87.92	-2.18	
	10/08/05			13.03	87.20	-0.72	
	01/19/06			12.50	87.73	0.53	
	04/18/06			13.37	86.86	-0.87	
	07/11/06			14.81	85.42	-1.44	
	10/10/06			14.56	85.67	0.25	
	01/16/07			13.68	86.55	0.88	
	04/17/07			12.69	87.54	0.99	
	07/17/07			13.96	86.27	-1.27	
	10/17/07			14.39	85.84	-0.43	

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Artesia, New Mexico

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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
	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
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

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Artesia, New Mexico

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MW-9 (Cont.)	04/19/94				17.33	84.85	-0.02
	07/19/94				16.85	85.33	0.48
	10/24/94				17.05	85.13	-0.20
	01/24/95				16.92	85.26	0.13
	04/02/95				17.23	84.95	-0.31
	07/31/95				17.30	84.88	-0.07
	10/16/95				17.16	85.02	0.14
	01/10/96				17.39	84.79	-0.23
	04/09/96				17.58	84.60	-0.19
	07/21/96				18.38	83.80	-0.80
	10/21/96				16.65	85.53	1.73
	01/21/97				16.12	86.06	0.53
	04/08/97				16.04	86.14	0.08
	07/29/97				16.67	85.51	-0.63
	10/16/97				15.29	86.89	1.38
	01/06/98				14.78	87.40	0.51
	04/14/98				14.89	87.29	-0.11
	07/17/98				16.30	85.88	-1.41
	10/27/98				16.62	85.56	-0.32
	02/09/99				17.14	85.04	-0.52
	04/21/99				16.38	85.80	0.76
	07/13/99				14.27	87.91	2.11
	10/19/99				15.75	86.43	-1.48
	01/26/00				16.30	85.88	-0.55
	04/18/00				16.40	85.78	-0.10
	07/26/00				16.53	85.65	-0.13
	10/19/00				15.70	86.48	0.83
	01/18/01	99.59			10.82	88.77	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
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
	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

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.)	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
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

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.)	04/08/97				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
MW-12	01/26/91	34.00	Protective Casing	100.69	19.24	81.45	
	09/13/91				17.59	83.10	1.65
	11/21/91				16.21	84.48	1.38
	03/16/93				15.22	85.47	0.99
	01/09/94				16.25	84.44	-1.03
	04/19/94				16.13	84.56	0.12
	07/19/94				15.63	85.06	0.50
	10/24/94				15.73	84.96	-0.10
	01/24/95				15.80	84.89	-0.07
	04/02/95				16.23	84.46	-0.43
	07/31/95				15.96	84.73	0.27
	10/16/95				15.93	84.76	0.03
	01/10/96				16.35	84.34	-0.42
	04/09/96				16.52	84.17	-0.17
	07/21/96				17.15	83.54	-0.63
	10/21/96				15.48	85.21	1.67
	01/21/97				15.04	85.65	0.44
	04/08/97				15.10	85.59	-0.06
	07/29/97				15.73	84.96	-0.63
	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

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

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (ft)	DEPTH TO GROUND WATER (ft)	STATIC WATER ELEVATION (Ft)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-12 (Cont.)	10/27/98				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
	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
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

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

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (ft)	DEPTH TO GROUND WATER (ft)	STATIC WATER ELEVATION (Ft)	Difference From Prior Measurement
MW-13 (Cont.)	10/19/00				11.68	87.57	1.20
	01/18/01				8.88	90.37	2.80
	04/12/01				9.09	90.16	-0.21
	07/19/01				11.47	87.78	-2.38
	10/17/01				10.15	89.10	1.32
	01/12/02				8.48	90.77	1.67
	04/20/02				9.07	90.18	-0.59
	07/24/02				11.42	87.83	-2.35
	10/15/02				10.38	88.87	1.04
	01/22/03				11.28	87.97	-0.90
	04/24/03				11.80	87.45	-0.52
	07/16/03				12.98	86.27	-1.18
	10/15/03				10.48	88.77	2.50
	01/29/04			99.25	10.68	88.57	-0.20
	04/19/04				9.06	90.19	1.62
	07/16/04				10.40	88.85	-1.34
	10/29/04				8.03	91.22	2.37
	01/14/05				7.44	91.81	0.59
	04/15/05				6.76	92.49	0.68
	07/08/05				9.47	89.78	-2.71
	10/08/05				10.13	89.12	-0.66
	01/18/06				9.28	89.97	0.85
	04/18/06				10.63	88.62	-1.35
	07/11/06				11.55	87.70	-0.92
	10/10/06				10.97	88.28	0.58
	01/16/07				10.16	89.09	0.81
	04/17/07				8.98	90.27	1.18
	07/18/07				10.31	88.94	-1.33
	10/17/07				10.47	88.78	-0.16
MW-14	09/13/91	35.00	Protective Casing	98.74	14.60	84.14	
	11/21/91				13.61	85.13	0.99
	03/16/93				13.00	85.74	0.61
	01/09/94				13.71	85.03	-0.71
	04/19/94				13.63	85.11	0.08
	07/20/94				13.39	85.35	0.24
	10/24/94				13.48	85.26	-0.09
	01/25/95				13.26	85.48	0.22
	04/02/95				13.61	85.13	-0.35
	07/31/95				13.44	85.30	0.17
	10/16/95				13.52	85.22	-0.08
	01/10/96				13.76	84.98	-0.24
	04/09/96				13.96	84.78	-0.20
	07/20/96				14.74	84.00	-0.78
	10/21/96				13.03	85.71	1.71
	01/21/97				12.47	86.27	0.56
	04/08/97				12.44	86.30	0.03
	07/29/97				13.30	85.44	-0.86
	10/16/97				11.93	86.81	1.37
	01/06/98				11.46	87.28	0.47
	04/14/98				11.48	87.26	-0.02
	07/17/98				12.94	85.80	-1.46
	10/27/98				13.25	85.49	-0.31
	02/09/99				13.59	85.15	-0.34
	04/21/99				12.96	85.78	0.63
	07/13/99				10.85	87.89	2.11
	10/20/99				12.42	86.32	-1.57
	01/26/00				12.73	86.01	-0.31
	04/18/00				12.82	85.92	-0.09
	07/26/00				13.08	85.66	-0.26
	10/19/00				11.32	87.42	1.76
	01/18/01				8.48	90.26	2.84
	04/12/01				8.83	89.91	-0.35
	04/20/02				8.84	89.90	-0.01
	07/24/02				11.21	87.53	-2.37
	10/15/02				10.12	88.62	1.09
	04/24/03				11.54	87.20	-1.42

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.)	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
MW-15	09/13/91	34.00	Protective Casing	100.05	16.30	83.75	
	11/21/91				15.01	85.04	1.29
	03/16/93				13.95	86.10	1.06
	01/09/94				14.91	85.14	-0.96
	04/19/94				14.80	85.25	0.11
	07/20/94				14.56	85.49	0.24
	10/24/94				14.73	85.32	-0.17
**	01/24/95				16.00	84.05	-1.27
	04/02/95				14.80	85.25	1.20
	07/31/95				14.82	85.23	-0.02
	10/16/95				14.74	85.31	0.08
	01/10/96				14.95	85.10	-0.21
	04/09/96				15.11	84.94	-0.16
	07/20/96				15.96	84.09	-0.85
	10/21/96				14.22	85.83	1.74
	01/21/97				13.64	86.41	0.58
	04/08/97				13.53	86.52	0.11
	07/29/97				14.32	85.73	-0.79
	10/16/97				12.90	87.15	1.42
	01/06/98				12.30	87.75	0.60
	04/14/98				12.38	87.67	-0.08
	07/17/98				13.93	86.12	-1.55
	10/27/98				14.38	85.67	-0.45
	02/09/99				14.68	85.37	-0.30
	04/21/99				14.03	86.02	0.65
	07/13/99				11.90	88.15	2.13
	10/20/99				13.42	86.63	-1.52
	01/26/00				13.83	86.22	-0.41
	04/18/00				13.96	86.09	-0.13
	07/26/00				14.14	85.91	-0.18
	10/19/00				12.90	87.15	1.24
	01/18/01				9.39	90.66	3.51
	04/12/01				12.38	87.67	-2.99
	07/19/01				12.44	87.61	-0.06
	01/12/02				10.10	89.95	2.34
	07/24/02				12.38	87.67	-2.28
	10/15/02				11.52	88.53	0.86
	01/22/03				12.30	87.75	-0.78
	04/24/03				12.74	87.31	-0.44
	07/16/03				13.89	86.16	-1.15
	10/15/03				11.96	88.09	1.93
	01/29/04			99.69	11.50	88.19	0.10
	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

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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-15 (Cont.)	10/08/05				10.82	88.87	-0.74
	01/18/06				10.13	89.56	0.69
	04/18/06				11.30	88.39	-1.17
	07/11/06				12.32	87.37	-1.02
	10/10/06				11.87	87.82	0.45
	01/16/07				11.11	88.58	0.76
	04/17/07				10.11	89.58	1.00
	07/18/07				11.28	88.41	-1.17
	10/17/07				11.52	88.17	-0.24
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
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

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

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (FT)	MEASURING POINT	MEASURING POINT ELEVATION* (ft)	DEPTH TO GROUND WATER (ft)	STATIC WATER ELEVATION (FT)	DIFFERENCE FROM PRIOR MEASUREMENT
MW-17A (Cont.)	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
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

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

WELL NUMBER	DATE MEASURED	TOTAL WELL DEPTH (Ft)	MEASURING POINT	MEASURING POINT ELEVATION* (ft)	DEPTH TO GROUND WATER (ft)	STATIC WATER ELEVATION (Ft)	Difference From Prior Measurement
MW-17B (Cont.)	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
MW-17C	04/02/95	61.00	Protective Casing	101.33	16.93	84.40	
	07/31/95				16.66	84.67	0.27
	10/16/95				16.64	84.69	0.02
	01/10/96				17.08	84.25	-0.44
	04/09/96				17.25	84.08	-0.17
	07/21/96				17.85	83.48	-0.60
	10/21/96				16.17	85.16	1.68
	01/21/97				15.75	85.58	0.42
	04/08/97				15.80	85.53	-0.05
	07/29/97				16.46	84.87	-0.66
	10/16/97				15.33	86.00	1.13
	01/06/98				15.00	86.33	0.33
	04/14/98				14.85	86.48	0.15
	07/17/98				16.09	85.24	-1.24
	10/27/98				16.17	85.16	-0.08
	02/09/99				16.77	84.56	-0.60
	04/21/99				15.95	85.38	0.82
	07/13/99				13.94	87.39	2.01
	10/19/99				15.43	85.90	-1.49
	01/26/00				15.94	85.39	-0.51
	04/18/00				15.95	85.38	-0.01
	07/26/00				16.11	85.22	-0.16
	10/19/00				15.03	86.30	1.08
	01/18/01			99.01	10.37	88.64	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

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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-17C (Cont.)	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
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

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Artesia, New Mexico**

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MW-18 (Cont.)	07/17/07				13.18	85.54	-1.22
	10/17/07				13.63	85.09	-0.45
MW-19	04/02/95	28.00	Protective Casing	99.08	14.86	84.22	
	07/31/95				14.29	84.79	0.57
	10/16/95				14.39	84.69	-0.10
	01/10/96				14.98	84.10	-0.59
	04/09/96				15.14	83.94	-0.16
	07/21/96				15.62	83.46	-0.48
	10/21/96				14.00	85.08	1.62
	11/22/96				14.03	85.05	-0.03
	01/21/97				13.69	85.39	0.34
	04/08/97				13.76	85.32	-0.07
	07/29/97				14.37	84.71	-0.61
	10/16/97				13.47	85.61	0.90
	01/06/98				13.21	85.87	0.26
	04/14/98				12.90	86.18	0.31
	07/17/98				13.96	85.12	-1.06
	10/27/98				14.11	84.97	-0.15
	02/09/99				14.74	84.34	-0.63
	04/21/99				13.91	85.17	0.83
	07/13/99				11.99	87.09	1.92
	10/19/99				13.35	85.73	-1.36
	01/26/00				13.92	85.16	-0.57
	04/18/00				13.84	85.24	0.08
	07/26/00				14.00	85.08	-0.16
	10/19/00				12.92	86.16	1.08
	01/18/01				10.66	88.42	2.26
	04/12/01				10.75	88.33	-0.09
	07/19/01				12.59	86.49	-1.84
	10/17/01				11.93	87.15	0.66
	01/12/02				10.78	88.30	1.15
	04/20/02				10.70	88.38	0.08
	07/24/02				12.35	86.73	-1.65
	10/15/02				11.82	87.26	0.53
	01/22/03				12.43	86.65	-0.61
	04/23/03				12.73	86.35	-0.30
	07/16/03				13.99	85.09	-1.26
	10/15/03				11.89	87.19	2.10
	01/28/04				12.29	86.79	-0.40
	04/19/04				10.50	88.58	1.79
	07/16/04				12.59	86.49	-2.09
	10/29/04				10.28	88.80	2.31
	01/14/05				9.20	89.88	1.08
	04/15/05				8.85	90.23	0.35
	07/08/05				11.23	87.85	-2.38
	10/08/05				11.90	87.18	-0.67
	01/19/06				11.30	87.78	0.60
	04/18/06				12.27	86.81	-0.97
	07/11/06				13.69	85.39	-1.42
	10/10/06				13.29	85.79	0.40
	01/16/07				12.36	86.72	0.93
	04/17/07				11.28	87.80	1.08
	07/17/07				12.64	86.44	-1.36
	10/17/07				13.00	86.08	-0.36
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

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MW-20 (Cont.)	07/13/99				13.50	87.59	1.98
	10/19/99				15.25	85.84	-1.75
	01/26/00				16.08	85.01	-0.83
	04/18/00				15.97	85.12	0.11
	07/26/00				15.84	85.25	0.13
	10/19/00				15.80	85.29	0.04
	01/18/01				14.37	86.72	1.43
	04/12/01				14.16	86.93	0.21
	07/19/01				14.66	86.43	-0.50
	10/17/01				15.07	86.02	-0.41
	01/12/02				14.70	86.39	0.37
	04/20/02				13.54	87.55	1.16
	07/24/02				14.59	86.50	-1.05
	10/15/02				14.42	86.67	0.17
	01/22/03				14.91	86.18	-0.49
	04/23/03				14.87	86.22	0.04
	07/16/03				15.93	85.16	-1.06
	10/15/03				15.69	85.40	0.24
	01/28/04				15.38	85.71	0.31
	04/19/04				14.20	86.89	1.18
	07/16/04				16.25	84.84	-2.05
	10/29/04				14.25	86.84	2.00
	01/14/05				12.57	88.52	1.68
	04/15/05				12.14	88.95	0.43
	07/08/05				13.85	87.24	-1.71
	10/08/05				14.59	86.50	-0.74
	01/18/06				14.40	86.69	0.19
	04/18/06				15.08	86.01	-0.68
	07/11/06				16.73	84.36	-1.65
	10/10/06				16.97	84.12	-0.24
	01/16/07				16.08	85.01	0.89
	04/17/07				15.39	85.70	0.69
	07/17/07				16.68	84.41	-1.29
	10/17/07				17.19	83.90	-0.51
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

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.)	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
MW-22	11/22/96	24.50	Protective Casing	97.16	12.88	84.28	
	01/21/97				12.94	84.22	-0.06
	04/08/97			97.14	13.42	83.72	-0.50
	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
MW-23	11/22/96	25.00	Protective Casing	97.33	12.72	84.61	
	01/21/97				12.59	84.74	0.13
	04/08/97			97.30	13.07	84.23	-0.51
	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

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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-23 (Cont.)	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
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

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MW-24 (Cont.)	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
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
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

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MW-26 (Cont.)	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
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

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MW-27 (Cont.)	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
MW-28	07/17/98	25.00	Protective Casing	97.93	14.32	83.61	-
	10/27/98				14.43	83.50	-0.11
	02/09/99				15.71	82.22	-1.28
	04/21/99				14.28	83.65	1.43
	07/13/99				12.41	85.52	1.87
	10/19/99				13.48	84.45	-1.07
	01/26/00				14.78	83.15	-1.30
	04/18/00				14.49	83.44	0.29
	07/26/00				13.98	83.95	0.51
	10/19/00				13.92	84.01	0.06
	01/18/01				13.49	84.44	0.43
	04/12/01				13.57	84.36	-0.08
	07/19/01				13.16	84.77	0.41
	10/17/01				13.72	84.21	-0.56
	01/12/02				14.32	83.61	-0.60
	04/20/02				13.27	84.66	1.05
	07/24/02				13.18	84.75	0.09
	10/15/02				13.40	84.53	-0.22
	01/22/03				13.95	83.98	-0.55
	04/23/03				13.79	84.14	0.16
	07/16/03				14.36	83.57	-0.57
	10/15/03				14.20	83.73	0.16
	01/28/04				14.68	83.25	-0.48
	04/19/04				13.63	84.30	1.05
	07/16/04				15.26	82.67	-1.63
	10/29/04				13.87	84.06	1.39
	01/14/05				12.17	85.76	1.70
	04/15/05				11.72	86.21	0.45
	07/08/05				13.04	84.89	-1.32
	10/08/05				13.68	84.25	-0.64
	01/18/06				14.06	83.87	-0.38
	04/18/06				14.36	83.57	-0.30
	07/11/06				15.56	82.37	-1.20
	10/10/06				16.03	81.90	-0.47
	01/16/07				15.80	82.13	0.23
	04/17/07				15.10	82.83	0.70
	07/17/07				15.92	82.01	-0.82
	10/17/07				16.52	81.41	-0.60
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

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.)	07/19/01				13.14	83.90	0.61
	10/17/01				13.48	83.56	-0.34
	01/12/02				14.52	82.52	-1.04
	04/20/02				13.58	83.46	0.94
	07/24/02				13.18	83.86	0.40
	10/15/02				13.52	83.52	-0.34
	01/22/03				14.14	82.90	-0.62
	04/23/03				14.00	83.04	0.14
	07/16/03				14.44	82.60	-0.44
	10/15/03				13.93	83.11	0.51
	01/28/04				14.84	82.20	-0.91
	04/19/04				13.72	83.32	1.12
	07/16/04				15.19	81.85	-1.47
	10/29/04				14.13	82.91	1.06
	01/14/05				12.43	84.61	1.70
	04/15/05				11.99	85.05	0.44
	07/08/05				13.20	83.84	-1.21
	10/08/05				13.78	83.26	-0.58
	01/18/06				14.37	82.67	-0.59
	04/18/06				14.56	82.48	-0.19
	07/11/06				15.11	81.93	-0.55
	10/10/06				15.87	81.17	-0.76
	01/16/07				15.98	81.06	-0.11
	04/17/07				15.19	81.85	0.79
	07/17/07				15.76	81.28	-0.57
	10/17/07				16.24	80.80	-0.48
MW-30	07/17/98	25.00	Protective Casing	96.58	12.68	83.90	-
	10/27/98				13.12	83.46	-0.44
	02/09/99				14.88	81.70	-1.76
	04/21/99				13.38	83.20	1.50
	07/13/99				11.85	84.73	1.53
	10/19/99				12.28	84.30	-0.43
	01/26/00				14.00	82.58	-1.72
	04/18/00				13.21	83.37	0.79
	07/26/00				12.62	83.96	0.59
	10/19/00				12.32	84.26	0.30
	01/18/01				12.18	84.40	0.14
	04/12/01				12.44	84.14	-0.26
	07/19/01				11.91	84.67	0.53
	10/17/01				12.09	84.49	-0.18
	01/12/02				13.32	83.26	-1.23
	04/20/02				12.15	84.43	1.17
	07/24/02				11.92	84.66	0.23
	10/15/02				12.40	84.18	-0.48
	01/22/03				13.05	83.53	-0.65
	04/23/03				12.84	83.74	0.21
	07/16/03				13.35	83.23	-0.51
	10/15/03				12.40	84.18	0.95
	01/28/04				13.69	82.89	-1.29
	04/19/04				12.14	84.44	1.55
	07/16/04				14.42	82.16	-2.28
	10/29/04				12.77	83.81	1.65
	01/14/05				11.15	85.43	1.62
	04/15/05				10.83	85.75	0.32
	07/08/05				12.13	84.45	-1.30
	10/08/05				12.61	83.97	-0.48
	01/18/06				13.25	83.33	-0.64
	04/18/06				13.35	83.23	-0.10
	07/11/06				14.08	82.50	-0.73
	10/10/06				14.43	82.15	-0.35

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.)	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

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

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

WELL NUMBER	SAMPLE DATE	ETHYL-BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	XYLINES (mg/L)	TOTAL (mg/L)	TOTAL (mg/L)			CHLORO-ETHANE (mg/L)			TOTAL HALO-CARBONS (mg/L)		
							1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TCE (mg/L)	PCE (mg/L)	Ethane (mg/L)	TOTAL (mg/L)	1,2-DCE (mg/L)	1,1-TCA (mg/L)
MW-2 (Cont.)	10/25/94	0.045	0.008	ND(0.005)	ND(0.005)	0.030	ND(0.005)	ND(0.005)	ND(0.005)	0.001	0.037	0.053	0.068		
	01/25/95	0.057	0.022	ND(0.005)	ND(0.005)	0.024	ND(0.005)	ND(0.005)	ND(0.005)	0.079	0.079	0.103			
	04/03/95	0.050	ND(0.005)	ND(0.005)	ND(0.005)	0.026	ND(0.005)	ND(0.005)	ND(0.005)	0.035	0.050	0.061			
	08/01/95	0.032	0.021	ND(0.005)	ND(0.005)	0.027	ND(0.005)	ND(0.005)	ND(0.005)	0.033	0.053	0.060			
*	10/18/95	0.078	0.040	ND(0.005)	ND(0.005)	0.015	ND(0.005)	ND(0.005)	ND(0.005)	0.002	0.088	0.118	0.105		
Dup.*	10/18/95	0.081	0.045	ND(0.005)	ND(0.005)	0.017	ND(0.005)	ND(0.005)	ND(0.005)	0.003	0.097	0.126	0.117		
*	01/11/96	0.220	0.200	ND(0.005)	ND(0.005)	0.010	ND(0.005)	ND(0.005)	ND(0.005)	0.260	0.420	0.270			
*	04/13/96	0.095	0.130	ND(0.005)	ND(0.005)	0.110	ND(0.005)	ND(0.005)	ND(0.005)	0.005	ND(0.005)	0.140	0.335	0.140	
#	07/21/96	0.092	0.079	ND(0.005)	ND(0.005)	0.055	ND(0.005)	ND(0.005)	ND(0.005)	0.005	ND(0.005)	0.061	0.171	0.061	
	10/22/96	0.014	0.012	ND(0.005)	ND(0.005)	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.005	ND(0.005)	0.018	0.026	0.018	
	01/24/97	0.012	0.018	ND(0.001)	ND(0.002)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.024	0.030	0.029	
	04/09/97	0.015	0.029	ND(0.002)	ND(0.004)	0.003	ND(0.002)	ND(0.002)	ND(0.002)	0.007	ND(0.002)	0.034	0.044	0.043	
	07/30/97	0.010	0.045	ND(0.002)	ND(0.004)	0.002	ND(0.002)	ND(0.002)	ND(0.002)	0.009	ND(0.002)	0.050	0.055	0.061	
	10/17/97	0.004	0.024	ND(0.002)	ND(0.004)	0.001	ND(0.002)	ND(0.002)	ND(0.002)	0.008	ND(0.002)	0.031	0.028	0.040	
	10/28/98	0.002	0.035	ND(0.002)	ND(0.002)	0.031	ND(0.002)	ND(0.002)	ND(0.002)	0.011	ND(0.002)	0.054	0.068	0.065	
	10/28/98	ND(0.005)	0.043	ND(0.005)	ND(0.01)	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.012	ND(0.005)	0.061	0.043	0.073	
	04/22/99	0.001	0.026	ND(0.001)	ND(0.002)	0.002	ND(0.002)	ND(0.002)	ND(0.002)	0.009	ND(0.002)	0.036	0.027	0.048	
	10/20/99	ND(0.0025)	0.038	0.002	ND(0.005)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.054	0.040	0.054	
Dup.	10/20/99	ND(0.005)	0.035	0.002	ND(0.01)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	0.054	0.037	0.069
	10/19/00	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.013	ND(0.001)	0.002	0.015
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.014	ND(0.001)	0.000	0.018
Dup.	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.016	ND(0.001)	0.000	0.021
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.014	ND(0.001)	0.000	0.016
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.000	ND(0.001)	0.000	0.006
	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)	0.009	ND(0.001)	0.000	ND(0.001)	0.000	0.009
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.000	ND(0.001)	0.000	0.107
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.072	ND(0.001)	0.000	0.087
Dup.	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)	0.003	ND(0.001)	0.017	ND(0.001)	0.000	0.020
Dup.	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.017	ND(0.001)	0.000	0.020
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.017	ND(0.001)	0.000	0.020
MW-3	01/26/91	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000	0.000
	09/15/91	0.200	1.200	14,000	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	ND(0.2)	16,600	0.330
	11/22/91	0.110	0.680	0.530	6,800	0.094	0.004	0.190	0.110	0.150	0.057	8,120	0.605		
	03/16/93	ND(0.001)	1.000	0.650	8,600	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	10,250	0.260
Dup.	03/16/93	0.130	0.780	0.540	9,000	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	10,450	0.671
	07/01/93	0.140	1.000	0.520	9,100	0.140	ND(0.05)	ND(0.05)	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)	10,750	0.300
	01/10/94	0.140	1,000	0.700	11,000	0.190	NA	NA	NA	NA	NA	NA	NA	12,840	0.400
	04/19/94	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000	0.000

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

WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-BENZENE (mg/L)	TOTAL XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1-DCE (mg/L)	TOTAL 1,2-DCE (mg/L)	1,2-DCE (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO-ETHANE (mg/L)	TOTAL BTEX (mg/L)	HALO-CARBONS (mg/L)
MW-3 (Cont.)	07/20/94	0.092	0.460	0.160	3.000	0.077	0.002	0.036	0.069	0.064	0.011	ND(0.001)	ND(0.001)	3.712
	10/25/94	0.130	0.960	0.250	4.200	0.200	ND(0.05)	0.064	ND(0.05)	0.130	0.210	ND(0.002)	ND(0.002)	5.540
Dup.	10/25/94	0.110	0.830	0.300	4.700	0.180	ND(0.05)	0.051	ND(0.05)	0.100	0.024	ND(1)	ND(1)	5.940
	01/25/95	ND(1)	0.810	ND(1)	7.100	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(1)	ND(0.025)	ND(0.025)	7.910
Dup.	04/03/95	0.047	0.450	ND(0.025)	1.300	0.100	ND(0.025)	0.110	ND(0.025)	0.150	0.150	ND(0.025)	ND(0.025)	1.797
Dup.	04/03/95	0.047	0.450	ND(0.025)	1.200	0.100	ND(0.025)	0.120	ND(0.025)	0.150	0.150	ND(0.025)	ND(0.025)	1.697
	08/01/95	0.088	0.950	0.190	6.500	0.230	ND(0.05)	0.089	ND(0.05)	0.081	ND(0.05)	ND(0.05)	ND(0.05)	7.728
*	10/18/95	0.100	1.100	0.240	8.200	0.280	ND(0.05)	0.066	0.049	0.089	0.042	ND(0.05)	ND(0.05)	9.640
*	01/11/96	0.054	0.620	0.081	4.990	0.150	ND(0.05)	0.076	ND(0.05)	0.100	0.100	ND(0.05)	ND(0.05)	5.745
*	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)	4.419
#	07/22/96	0.060	0.190	0.056	0.890	0.130	ND(0.005)	0.009	0.009	0.054	0.014	ND(0.1)	ND(0.1)	1.196
	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)	4.080
	01/24/97	0.048	0.269	0.012	0.886	0.077	0.004	0.043	ND(0.010)	0.070	0.007	ND(0.010)	ND(0.010)	1.215
	04/09/97	0.034	0.137	ND(0.010)	0.146	0.065	ND(0.010)	0.064	ND(0.010)	0.107	0.013	ND(0.010)	ND(0.010)	0.201
	07/30/97	0.019	0.177	ND(0.010)	0.644	0.057	ND(0.010)	0.043	ND(0.010)	0.103	0.035	ND(0.020)	ND(0.020)	0.840
	10/17/97	0.044	0.464	0.041	3.300	0.069	ND(0.020)	0.016	ND(0.020)	0.018	0.016	ND(0.1)	ND(0.1)	3.849
	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)	4.316
	04/15/98	0.018	0.078	ND(0.020)	0.431	0.055	ND(0.020)	0.044	ND(0.020)	0.080	0.080	ND(0.020)	ND(0.020)	0.527
Dup.	04/15/98	0.018	0.077	ND(0.020)	0.416	0.052	ND(0.020)	0.044	ND(0.020)	0.079	0.035	ND(0.020)	ND(0.020)	0.179
	07/18/98	0.009	0.036	ND(0.005)	0.027	0.050	ND(0.005)	0.052	ND(0.005)	0.083	0.022	ND(0.005)	ND(0.005)	0.511
	10/28/98	0.016	0.187	ND(0.020)	1.239	0.053	ND(0.020)	0.029	ND(0.020)	0.056	0.029	ND(0.020)	ND(0.020)	0.207
	02/09/99	0.016	0.117	0.012	0.763	0.051	0.002	0.036	ND(0.001)	0.051	0.024	ND(0.001)	ND(0.001)	1.442
	04/22/99	0.009	0.054	ND(0.0025)	0.084	0.049	ND(0.0025)	0.040	ND(0.0025)	0.061	0.026	ND(0.0025)	ND(0.0025)	0.167
	07/13/99	0.038	0.406	0.026	2.147	0.042	ND(0.0025)	0.009	ND(0.0025)	0.005	0.014	ND(0.0025)	ND(0.0025)	2.617
	10/20/99	0.013	0.576	0.024	4.460	0.044	ND(0.0025)	0.005	ND(0.0025)	0.007	0.027	ND(0.0025)	ND(0.0025)	0.070
	01/26/00	0.013	0.153	ND(0.010)	0.365	0.052	ND(0.010)	0.023	ND(0.010)	0.041	0.025	ND(0.005)	ND(0.005)	0.083
	04/21/00	0.005	0.027	ND(0.0025)	0.024	0.046	ND(0.0025)	0.027	ND(0.0025)	0.046	0.030	ND(0.005)	ND(0.005)	0.149
Dup.	04/21/00	0.005	0.027	ND(0.0025)	0.021	0.046	ND(0.0025)	0.027	ND(0.0025)	0.046	0.030	ND(0.005)	ND(0.005)	0.149
	07/27/00	0.019	0.549	0.014	2.720	0.040	ND(0.005)	0.007	ND(0.005)	0.009	0.026	ND(0.005)	ND(0.005)	0.083
	10/19/00	0.003	0.012	ND(0.0025)	0.024	0.031	ND(0.0025)	0.018	ND(0.0025)	0.021	0.020	ND(0.0025)	ND(0.0025)	0.095
	01/18/01	0.010	0.020	ND(0.005)	0.016	0.046	ND(0.005)	0.017	ND(0.005)	0.022	0.044	ND(0.005)	ND(0.005)	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)	0.017	0.023	ND(0.005)	ND(0.005)	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)	0.018	0.024	ND(0.005)	ND(0.005)	0.074
	07/19/01	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)	ND(0.01)	0.065
MW-4	01/26/91	0.098	0.011	ND(0.001)	0.025	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.134
	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)	0.000
	11/22/91	0.180	0.100	0.001	0.037	ND(0.001)	0.019	ND(0.001)	0.019	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.275
	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)	0.019
														0.123

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

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			TOTAL			CHLORO-ETHANE			TOTAL BTEX		TOTAL HALO-CARBONS (mg/L)		
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,2-DCE (mg/L)	TCE (mg/L)	PCE (mg/L)	Ethane (mg/L)	(mg/L)	(mg/L)			
MW-5 (Cont.)	01/25/95	0.460	0.130	ND(0.005)	ND(0.005)	0.023	ND(0.005)	0.002	ND(0.005)	0.018	0.093	ND(0.005)	0.015	0.062	0.590	0.136		
	04/03/95	0.390	0.087	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.018	0.049	0.477	0.077		
	08/01/95	0.170	0.082	ND(0.005)	ND(0.005)	0.013	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.021	0.054	0.252	0.080		
	10/18/95	0.200	0.093	ND(0.005)	ND(0.005)	0.011	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.008	0.025	0.090	0.033		
	01/11/96	0.078	0.012	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)	ND(0.005)	0.025	0.132	0.025		
	04/13/96	0.068	0.037	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)	ND(0.005)	0.025	0.149	0.025		
	07/21/96	0.092	0.057	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	0.089	0.020	
	10/22/96	0.066	0.023	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.019	0.056	0.024	
	01/24/97	0.031	0.025	ND(0.001)	ND(0.002)	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)	0.028	0.080	0.035
	04/09/97	0.040	0.040	ND(0.002)	ND(0.004)	0.003	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)	0.029	0.062	0.034
	07/30/97	0.018	0.044	ND(0.002)	ND(0.004)	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)	0.033	0.064	0.038
	10/17/97	0.016	0.048	ND(0.002)	ND(0.004)	0.001	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)	0.027	0.015	0.033
	10/28/98	0.006	0.009	ND(0.002)	ND(0.004)	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)	0.034	0.022	0.044
	10/20/99	0.012	0.008	0.002	ND(0.002)	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)	0.006	0.008	0.008
	10/19/00	ND(0.001)	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)	0.004	ND(0.001)	0.006
	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)	0.004	ND(0.001)	0.006
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.014
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.002
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	ND(0.001)	0.002
	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)	0.000	ND(0.001)	0.000
MW-6	01/26/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.007	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.083
	09/15/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.006	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.043	ND(0.001)	0.133
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.005	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.035	ND(0.001)	0.104
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.007	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.056	ND(0.001)	0.162
	01/10/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.017	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.120	ND(0.001)	0.279
	04/19/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.072	ND(0.005)	0.157
	07/20/94	ND(0.005)	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)	ND(0.005)	0.065	ND(0.005)	0.173
	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.073	ND(0.005)	0.197
	10/25/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.012	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.059	ND(0.005)	0.150
	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.012	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.057	ND(0.005)	0.134
	04/03/95	ND(0.005)	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)	0.048	ND(0.005)	0.137
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.073	ND(0.005)	0.197
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.059	ND(0.005)	0.103
	01/11/96	ND(0.005)	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)	ND(0.005)	0.029	ND(0.005)	0.093
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.012	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.022	ND(0.005)	0.075
	07/22/96	ND(0.005)	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)	ND(0.005)	0.021	ND(0.005)	0.080
								ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.037	ND(0.005)	0.016	

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

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WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	ETHYL-BENZENE (mg/L)	TOLUENE (mg/L)	XYLINES (mg/L)	TOTAL (mg/L)	TOTAL (mg/L)			TOTAL (mg/L)			CHLORO-ETHANE (mg/L)			TOTAL BTEX (mg/L)			TOTAL HALO-CARBOONS (mg/L)		
							1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1,1-TCA (mg/L)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	ETHANE (mg/L)	CHLORO-ETHANE (mg/L)	BTEX (mg/L)	HALO-CARBOONS (mg/L)				
MW-7 (Cont.)	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	0.005	0.000	0.000	0.000	0.000	0.607			
	10/19/99	ND(0.005)	ND(0.005)	ND(0.010)	0.034	ND(0.005)	0.184	ND(0.005)	0.045	ND(0.005)	0.198	ND(0.0025)	0.003	0.000	0.000	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	ND(0.0025)	0.003	ND(0.0025)	0.003	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	ND(0.0025)	0.003	ND(0.0025)	0.003	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	ND(0.0025)	0.003	ND(0.0025)	0.003	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	ND(0.0025)	0.000	ND(0.0025)	0.000	ND(0.0025)	0.000	0.295			
Dup.	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	ND(0.0025)	0.000	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)	0.011	ND(0.001)	0.120	ND(0.001)	0.001	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	ND(0.001)	0.071	ND(0.001)	0.000	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	ND(0.001)	0.025	ND(0.001)	0.000	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)	0.015	ND(0.001)	0.015	ND(0.001)	0.000	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	ND(0.001)	0.019	ND(0.001)	0.000	ND(0.001)	0.000	0.047			
Dup.	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	ND(0.001)	0.018	ND(0.001)	0.000	ND(0.001)	0.000	0.039			
MW-8	01/26/91	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)	0.004	ND(0.001)	0.003	ND(0.001)	0.000	ND(0.001)	0.000	0.023			
	09/15/91	0.007	ND(0.001)	ND(0.001)	ND(0.005)	0.017	ND(0.001)	0.101	ND(0.001)	ND(0.001)	0.039	ND(0.001)	0.050	ND(0.001)	0.007	ND(0.001)	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	ND(0.001)	ND(0.001)	0.045	ND(0.001)	0.063	ND(0.001)	0.004	ND(0.001)	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	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.009	ND(0.001)	0.000	ND(0.001)	0.000	0.078			
	01/10/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.004	ND(0.001)	0.054	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.000	ND(0.001)	0.000	0.074			
Dup.	01/10/94	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.005	ND(0.001)	0.073	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.010	ND(0.001)	0.000	ND(0.001)	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	ND(0.005)	ND(0.005)	0.004	ND(0.005)	0.007	ND(0.005)	0.000	ND(0.005)	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	ND(0.005)	ND(0.005)	0.006	ND(0.005)	0.011	ND(0.005)	0.000	ND(0.005)	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)	ND(0.005)	0.019	ND(0.005)	0.010	ND(0.005)	0.000	ND(0.005)	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	ND(0.005)	ND(0.005)	0.022	ND(0.005)	0.022	ND(0.005)	0.000	ND(0.005)	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)	ND(0.005)	0.017	ND(0.005)	0.017	ND(0.005)	0.000	ND(0.005)	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)	ND(0.005)	0.023	ND(0.005)	0.053	ND(0.005)	0.000	ND(0.005)	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	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.044	ND(0.005)	0.000	ND(0.005)	0.000	0.151			
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.007	ND(0.005)	0.069	ND(0.005)	ND(0.005)	0.019	ND(0.005)	0.019	ND(0.005)	0.000	ND(0.005)	0.000	0.094			
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.007	ND(0.005)	0.099	ND(0.005)	ND(0.005)	0.011	ND(0.005)	0.036	ND(0.005)	0.000	ND(0.005)	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)	ND(0.005)	0.035	ND(0.005)	0.035	ND(0.005)	0.000	ND(0.005)	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)	ND(0.005)	0.089	ND(0.005)	0.089	ND(0.005)	0.000	ND(0.005)	0.000	0.296			
Dup.	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.140	ND(0.005)	ND(0.005)	0.072	ND(0.005)	0.072	ND(0.005)	0.000	ND(0.005)	0.000	0.262			
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.019	ND(0.002)	0.081	ND(0.002)	ND(0.002)	0.017	ND(0.002)	0.018	ND(0.002)	0.001	ND(0.002)	0.001	0.138			
Dup.	01/24/97	0.001	ND(0.001)	ND(0.002)	ND(0.004)	0.017	ND(0.002)	0.088	ND(0.002)	ND(0.002)	0.017	ND(0.002)	0.017	ND(0.002)	0.001	ND(0.002)	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)	ND(0.002)	0.019	ND(0.002)	0.028	ND(0.002)	0.001	ND(0.002)	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)	ND(0.002)	0.015	ND(0.002)	0.048	ND(0.002)	0.001	ND(0.002)	0.001	0.180			
Dup.	07/30/97	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.011	ND(0.002)	0.106	ND(0.002)	ND(0.002)	0.015	ND(0.002)	0.055	ND(0.002)	0.000	ND(0.002)	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)	ND(0.002)	0.018	ND(0.002)	0.026	ND(0.002)	0.001	ND(0.002)	0.001	0.150			

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-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)		
		ETHYL-BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	XYLEMES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1,1-TCA (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)	HALO-CARBONS (mg/L)																
MW-8 (Cont.)	10/28/98	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.005)	0.003	ND(0.005)	0.111	ND(0.005)	ND(0.005)	0.010	0.000	0.000	0.124																	
Dup.	10/28/98	ND(0.01)	ND(0.01)	ND(0.02)	ND(0.005)	0.003	ND(0.01)	0.128	ND(0.01)	ND(0.01)	0.009	0.000	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	ND(0.0025)	ND(0.0025)	0.007	0.000	0.000	0.164																	
	10/19/99	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	0.006	ND(0.0025)	0.135	ND(0.0025)	ND(0.0025)	0.004	0.008	ND(0.0025)	0.002	0.000	0.137															
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.005)	0.018	ND(0.001)	0.104	ND(0.001)	ND(0.001)	0.012	0.018	ND(0.001)	0.008	ND(0.0025)	0.000	0.122														
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.045	ND(0.001)	0.045	ND(0.001)	ND(0.001)	0.025	0.018	ND(0.001)	0.018	ND(0.001)	0.000	0.070														
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.028	ND(0.001)	0.036	ND(0.001)	ND(0.001)	0.015	0.034	ND(0.001)	0.001	ND(0.001)	0.001	0.161														
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.027	ND(0.001)	0.039	ND(0.001)	ND(0.001)	0.017	0.046	ND(0.001)	0.000	ND(0.001)	0.000	0.117														
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.024	ND(0.001)	0.038	ND(0.001)	ND(0.001)	0.014	0.038	ND(0.001)	0.000	ND(0.001)	0.000	0.132														
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.026	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.015	0.023	ND(0.001)	0.000	ND(0.001)	0.000	0.116														
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.029	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.016	0.031	ND(0.001)	0.000	ND(0.001)	0.000	0.106														
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.027	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.016	0.028	ND(0.001)	0.000	ND(0.001)	0.000	0.101														
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.018	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.014	0.019	ND(0.001)	0.000	ND(0.001)	0.000	0.076														
	01/19/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.021	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.013	0.024	ND(0.001)	0.000	ND(0.001)	0.000	0.092														
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.015	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.011	0.011	ND(0.001)	0.000	ND(0.001)	0.000	0.054														
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.016	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.010	0.008	ND(0.001)	0.000	ND(0.001)	0.000	0.050														
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.017	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.010	0.008	ND(0.001)	0.000	ND(0.001)	0.000	0.052														
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.018	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.011	0.007	ND(0.001)	0.000	ND(0.001)	0.000	0.054														
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.011	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.008	0.005	ND(0.001)	0.000	ND(0.001)	0.000	0.039														
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.010	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.002	0.005	ND(0.001)	0.000	ND(0.001)	0.000	0.034														
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.010	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.007	0.005	ND(0.001)	0.000	ND(0.001)	0.000	0.022														
MW-9	01/26/91	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.022	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.025														
	09/15/91	0.032	0.032	ND(0.005)	ND(0.005)	0.035	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.034	ND(0.001)	0.037																	
	11/22/91	0.004	0.170	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.174	ND(0.001)	0.032																	
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.012	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.001	0.000	ND(0.001)	0.013																	
	01/10/94	ND(0.001)	ND(0.001)	ND(0.005)	ND(0.005)	0.002	ND(0.005)	0.012	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.012																	
	04/19/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.010	ND(0.005)	0.010	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.010														
	07/20/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.017	ND(0.005)	0.017	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.017														
	10/25/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.014	ND(0.005)	0.014	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.014														
	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.014	ND(0.005)	0.014	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.020														
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.015	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.020														
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.022	ND(0.005)	0.022	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.022														
*	10/18/95	ND(0.005)	0.016	ND(0.005)	ND(0.005)	0.017	ND(0.005)	0.017	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.016														
*	01/10/96	ND(0.005)	0.032	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.020	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.017														
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.020	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.020														
#	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.021	ND(0.005)	0.021	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.021														
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.024	ND(0.005)	0.024	ND(0.005)	ND(0.005)	0.005	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.024														
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.019	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	0.001	ND(0.001)	0.001	0.024														

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			1,2-DCA			1,1,1-TCA			TCE			PCE			CHLORO-ETHANE			TOTAL BTEX			TOTAL CARBONS		
		BENZENE (mg/L)	TOLUENE (mg/L)	(mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	(mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	(mg/L)	1,1-DCE (mg/L)	1,2-DCE (mg/L)	(mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	(mg/L)	PCE (mg/L)	(mg/L)	CHLORO-ETHANE (mg/L)	(mg/L)	TOTAL BTEX (mg/L)	(mg/L)	TOTAL CARBONS (mg/L)	(mg/L)							
MW-9 (Cont.)	04/09/97	0.001	ND(0.001)	ND(0.002)	0.022	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	ND(0.002)	0.001	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.002)	0.001	ND(0.001)	0.001	0.027	0.027	0.022					
	07/30/97	ND(0.002)	ND(0.002)	ND(0.002)	0.020	ND(0.004)	0.001	ND(0.002)	0.001	ND(0.002)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.000	ND(0.002)	0.000	ND(0.001)	0.000	0.020	0.020	0.022					
10/17/97	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.002)	0.005	ND(0.002)	0.005	ND(0.002)	ND(0.002)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.002)	0.000	ND(0.001)	0.000	0.005	0.005	0.005						
10/28/98	ND(0.002)	ND(0.002)	ND(0.002)	0.005	ND(0.004)	0.004	ND(0.002)	0.004	ND(0.002)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.002)	0.000	ND(0.001)	0.000	0.005	0.005	0.005						
10/19/99	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.002	ND(0.002)	0.008	ND(0.002)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.000	ND(0.001)	0.000	0.005	0.005	0.005						
10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.290	ND(0.001)	0.173	ND(0.001)	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.003	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	0.004	0.008	0.008	0.008				
10/18/01	0.009	0.290	ND(0.001)	0.003	0.059	0.003	0.070	0.013	0.011	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.003	ND(0.001)	0.008	ND(0.001)	0.008	ND(0.001)	0.008	0.020	0.020	0.022			
04/20/02	0.002	0.059	0.001	0.034	0.001	0.044	0.011	0.011	0.012	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.009	ND(0.001)	0.011	ND(0.001)	0.011	ND(0.001)	0.011	0.024	0.024	0.024					
07/24/02	0.001	0.050	0.002	0.047	0.003	0.072	0.013	0.013	0.012	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.008	ND(0.001)	0.010	ND(0.001)	0.010	ND(0.001)	0.010	0.034	0.034	0.034					
10/16/02	0.002	0.050	0.001	0.047	0.004	0.069	0.012	0.012	0.012	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.008	ND(0.001)	0.012	ND(0.001)	0.012	ND(0.001)	0.012	0.034	0.034	0.034					
01/23/03	0.001	0.050	0.001	0.047	0.003	0.072	0.013	0.013	0.012	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	0.011	ND(0.001)	0.011	ND(0.001)	0.011	0.035	0.035	0.035					
04/24/03	0.002	0.120	0.006	0.250	0.006	0.550	0.028	0.028	0.026	ND(0.0025)	ND(0.0025)	0.003	ND(0.0025)	ND(0.0025)	0.004	ND(0.0025)	0.008	ND(0.0025)	0.010	ND(0.0025)	0.010	ND(0.0025)	0.010	0.031	0.031	0.031					
07/18/03	0.008	0.360	0.015	0.240	0.015	0.630	0.018	0.018	0.018	ND(0.0025)	ND(0.0025)	0.003	ND(0.0025)	ND(0.0025)	0.004	ND(0.0025)	0.012	ND(0.0025)	0.016	ND(0.0025)	0.016	ND(0.0025)	0.016	0.041	0.041	0.041					
10/16/03	0.003	0.260	0.015	0.650	0.015	0.650	0.018	0.018	0.018	ND(0.0025)	ND(0.0025)	0.004	ND(0.0025)	ND(0.0025)	0.004	ND(0.0025)	0.007	ND(0.0025)	0.011	ND(0.0025)	0.011	ND(0.0025)	0.011	0.037	0.037	0.037					
Dup.	01/29/04	ND(0.0025)	0.110	0.004	0.240	0.011	0.070	0.009	0.009	ND(0.0025)	ND(0.0025)	0.002	ND(0.0025)	ND(0.0025)	0.004	ND(0.0025)	0.005	ND(0.0025)	0.013	ND(0.0025)	0.013	ND(0.0025)	0.013	0.028	0.028	0.028					
Dup.	04/19/04	ND(0.0025)	0.051	ND(0.0025)	0.002	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.006	0.017	0.017	0.017				
Dup.	10/29/04	ND(0.001)	0.003	ND(0.001)	0.004	ND(0.001)	0.070	0.009	0.009	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.007	ND(0.001)	0.007	ND(0.001)	0.007	0.019	0.019	0.019					
Dup.	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.002	0.004	0.004	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	0.016	0.016	0.016					
Dup.	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.002	0.002	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.010	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	0.020	0.020	0.020					
Dup.	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.006	0.005	0.005	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.010	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	0.004	0.021	0.021	0.021					
Dup.	10/08/05	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.006	0.006	0.006	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.010	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	0.025	0.025	0.025					
Dup.	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	0.006	0.006	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.006	0.019	0.019	0.019					
Dup.	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	0.006	0.006	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.008	ND(0.001)	0.008	ND(0.001)	0.008	ND(0.001)	0.008	0.016	0.016	0.016					
Dup.	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.004	0.005	0.005	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.013	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	0.003	0.020	0.020	0.020					
Dup.	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.007	0.006	0.006	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.007	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	0.019	0.019	0.019					
Dup.	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.006	0.006	0.006	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.006	0.016	0.016	0.016					
Dup.	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	0.004	0.004	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.008	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	0.016	0.016	0.016					
Dup.	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	0.003	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.018	ND(0.001)	0.018	ND(0.001)	0.018	ND(0.001)	0.018	0.025	0.025	0.025					
Dup.	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.003	0.003	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	0.019	ND(0.001)	0.019	ND(0.001)	0.019	ND(0.001)	0.019	0.027	0.027	0.027					
Dup.	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.002	0.002	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.018	ND(0.001)	0.018	ND(0.001)	0.018	ND(0.001)	0.018	0.026	0.026	0.026					
MW-10	01/26/91	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.004	0.004	0.004	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	0.004	0.004	0.004					
	09/15/91	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.002	0.002	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	0.014	0.014	0.014					
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	0.001	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	0.034	0.034	0.034					
	03/16/93	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	0.001	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	0.026	0.026	0.026					
	01/11/94	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.001	0.001	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	0.021	0.021	0.021					
	04/19/94	ND(0.005)	ND(0.005)	ND(0.005)	0.002	ND(0.005)	0.002	0.002	0.002	ND(0.005)	ND(0.005)	0.002	ND(0.005)	ND(0.005)	0.002	ND(0.005)	0.005	ND(0.005)	0.005	ND(0.005)	0.005	ND(0.005)	0.005	0.022	0.022	0.022					

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

WELL NUMBER	SAMPLE DATE	TOTAL BENZENE (mg/L)	ETHYL-BENZENE (mg/L)	TOLUENE (mg/L)	XYLINES (mg/L)	TOTAL (mg/L)	TOTAL			CHLORO-ETHANE (mg/L)			TOTAL HALO-CARBONS (mg/L)		
							1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	ETEX (mg/L)	TOTAL (mg/L)		
MW-10 (Cont.)	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)	0.052	0.004	ND(0.005)	ND(0.005)	0.000	0.056
	10/25/94	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.051
	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.042	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.042
Dup.	01/25/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.057	0.005	ND(0.005)	ND(0.005)	0.000	0.062
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.070	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.070
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.130	0.007	ND(0.005)	ND(0.005)	0.000	0.137
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.130	0.006	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)	0.063	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.063
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.170	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.170
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.170	ND(0.005)	ND(0.005)	ND(0.005)	0.000	0.170
	10/22/96	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.250	ND(0.010)	ND(0.010)	ND(0.010)	0.000	0.250
	01/24/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.181	0.005	ND(0.001)	ND(0.001)	0.000	0.187
	04/09/97	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.158	0.004	ND(0.002)	ND(0.002)	0.000	0.163
	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.156	0.004	ND(0.005)	ND(0.005)	0.000	0.160
	10/17/97	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.196	0.004	ND(0.010)	ND(0.010)	0.000	0.200
	10/28/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.111	ND(0.010)	ND(0.010)	ND(0.010)	0.000	0.111
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.098	0.001	ND(0.001)	ND(0.001)	0.000	0.099
	10/7/99/99	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.080	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.002	0.080
	10/19/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.082	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)	0.068	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)	ND(0.001)	ND(0.001)	0.035	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)	ND(0.001)	ND(0.001)	0.035	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.037
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	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)	ND(0.001)	ND(0.001)	0.015	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)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.015
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.008	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)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.012
MW-11	01/26/91	0.010	ND(0.005)	ND(0.005)	ND(0.025)	0.045	ND(0.005)	0.310	ND(0.005)	0.140	0.360	0.010	0.855		
	09/15/91	0.056	ND(0.001)	ND(0.001)	ND(0.005)	0.068	ND(0.001)	0.470	ND(0.005)	0.017	0.120	0.330	0.056	1.005	
*	11/22/91	0.048	ND(0.001)	ND(0.001)	ND(0.005)	0.052	ND(0.001)	0.390	ND(0.005)	0.018	0.110	0.320	0.048	0.890	
*	03/16/93	0.005	ND(0.001)	ND(0.001)	ND(0.005)	0.040	ND(0.001)	0.220	ND(0.005)	0.004	0.074	0.160	0.005	0.498	
	01/10/94	0.005	ND(0.001)	ND(0.001)	ND(0.005)	0.042	ND(0.001)	0.250	ND(0.005)	0.170	0.006	0.079	0.170	0.695	
	04/19/94	0.009	ND(0.005)	0.002	ND(0.005)	0.042	ND(0.005)	0.460	ND(0.025)	0.010	0.120	0.360	0.011	0.467	
	07/20/94	NID(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	0.057	ND(0.025)	0.460	ND(0.005)	0.014	0.110	0.300	0.009	0.698	
	10/25/94	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.067	ND(0.005)	0.220	ND(0.005)	0.014	0.120	0.360	0.012	0.806	
	01/25/95	0.012	ND(0.005)	ND(0.005)	ND(0.005)	0.072	ND(0.005)	0.410	ND(0.005)	0.013	0.100	0.430	0.009	0.1015	
	04/03/95	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.062	ND(0.005)	0.410	ND(0.005)	0.002	0.001	ND(0.001)	0.000	0.009	

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

WELL NUMBER	SAMPLE DATE	ETHYL-BENZENE			TOTAL XYLENES			1,1-DCA			1,2-DCA			1,1-DCE			1,2-DCE			1,1,1-TCA			TCE			PCE			CHLORO-ETHANE			TOTAL BTEX			HALO-CARBONS		
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)					
MW-11 (Cont.)	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)	0.360	0.014	0.063	0.330	0.007	0.817																						
Dup.	08/01/95	0.007	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	0.310	0.015	0.071	0.340	0.007	0.787																						
*	10/18/95	0.005	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.043	ND(0.005)	0.270	0.010	0.057	0.330	0.005	0.710																						
*	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.033	ND(0.005)	0.230	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)	ND(0.005)	0.240	ND(0.005)	0.020	0.230	0.000	0.490																						
C7/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.035	ND(0.005)	0.200	0.008	0.036	0.260	0.000	0.539																						
10/22/96	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.034	ND(0.010)	0.230	ND(0.010)	0.029	0.260	0.000	0.553																						
01/24/97	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	0.001	0.157	0.008	0.026	0.212	0.002	0.433																						
04/09/97	0.002	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.033	ND(0.002)	0.128	0.008	0.027	0.180	0.002	0.375																						
07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.032	ND(0.005)	0.102	0.006	0.032	0.170	0.000	0.342																						
10/17/97	0.003	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.048	ND(0.010)	0.142	0.005	0.031	0.063	0.003	0.289																						
01/07/98	0.004	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.054	ND(0.010)	0.145	0.005	0.049	0.176	0.004	0.429																						
01/07/98	0.004	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.061	ND(0.010)	0.155	0.006	0.053	0.200	0.004	0.475																						
04/15/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.059	ND(0.010)	0.130	ND(0.010)	0.057	0.151	0.000	0.397																						
07/18/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.071	ND(0.010)	0.120	ND(0.010)	0.064	0.143	0.000	0.398																						
10/28/98	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	ND(0.010)	0.072	ND(0.010)	0.110	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(0.001)	ND(0.001)	ND(0.001)	0.070	0.001	0.130	0.002	0.070	0.157	0.004	0.430																						
Dup.	02/09/99	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.083	0.001	0.143	0.002	0.071	0.149	0.004	0.449																					
04/22/99	0.004	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.090	ND(0.0025)	0.123	ND(0.0025)	0.067	0.117	0.004	0.397																						
07/13/99	0.004	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.069	ND(0.0025)	0.116	ND(0.0025)	0.058	0.130	0.004	0.373																						
10/19/99	0.003	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	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(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	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(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	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(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.067	ND(0.005)	0.093	ND(0.005)	0.054	0.104	ND(0.005)	0.000	0.277																					
Dup.	07/27/00	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.073	ND(0.005)	0.096	ND(0.001)	0.055	0.096	ND(0.005)	0.000	0.276																				
10/19/00	0.004	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.079	ND(0.0025)	0.143	ND(0.001)	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.072	ND(0.005)	0.086	ND(0.005)	0.040	0.099	ND(0.005)	0.000	0.277																					
Dup.	01/18/01	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.073	ND(0.005)	0.086	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)	ND(0.005)	ND(0.005)	ND(0.005)	0.061	ND(0.005)	0.094	ND(0.005)	0.038	0.076	ND(0.005)	0.000	0.222																					
04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.069	ND(0.001)	0.093	ND(0.001)	0.039	0.078	ND(0.001)	0.000	0.192																					
07/24/02	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.062	ND(0.001)	0.090	ND(0.001)	0.030	0.077	ND(0.001)	0.000	0.179																					
10/16/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.075	ND(0.0025)	0.096	ND(0.0025)	0.037	0.048	ND(0.0025)	0.000	0.194																					
01/12/02	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.066	ND(0.001)	0.097	ND(0.001)	0.036	0.050	ND(0.005)	0.000	0.200																					
04/23/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.053	ND(0.001)	0.093	ND(0.001)	0.030	0.054	ND(0.001)	0.000	0.192																					
07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.048	ND(0.001)	0.094	ND(0.001)	0.032	0.058	ND(0.001)	0.000	0.193																					
Dup.	07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.049	ND(0.001)	0.095	ND(0.001)	0.032	0.059	ND(0.001)	0.000	0.193																					

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			TOTAL			CHLORO-ETHANE			TOTAL HALO-CARBONS	
		1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,2-DCE (mg/L)	1,1,1-TCA (mg/L)	1,2-DCE (mg/L)	TCE (mg/L)	1,1,1-TCA (mg/L)	1,2-DCE (mg/L)	TCE (mg/L)	CHLORO-ETHANE (mg/L)	TCE (mg/L)	PCE (mg/L)	CHLORO-ETHANE (mg/L)	TOTAL HALO-CARBONS (mg/L)
MW-11 (Cont.)	10/15/03	0.002	ND(0.001)	ND(0.001)	0.065	ND(0.001)	0.041	ND(0.001)	ND(0.001)	0.039	0.034	ND(0.001)	0.002	0.179	
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	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)	0.044	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.032	0.029	ND(0.001)	0.000	0.132	
Dup.	04/19/04	0.001	ND(0.001)	ND(0.001)	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)	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)	0.034	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.021	0.013	ND(0.001)	0.000	0.087	
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	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)	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)	0.016	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.006	0.011	ND(0.001)	0.000	0.040	
Dup.	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.007	0.010	ND(0.001)	0.000	0.044	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.006	0.011	ND(0.001)	0.000	0.036	
	01/19/06	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.012	0.011	ND(0.001)	0.000	0.045	
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.007	0.012	ND(0.001)	0.000	0.046	
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.007	0.010	ND(0.001)	0.000	0.042	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.009	0.006	ND(0.001)	0.000	0.033	
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.008	0.009	ND(0.001)	0.000	0.041	
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	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)	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)	0.012	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	0.006	ND(0.001)	0.000	0.026	
MW-12	01/26/91	0.260	0.950	0.230	4.500	0.140	ND(0.025)	ND(0.025)	0.057	0.073	0.042	5.940	0.312		
	09/15/91	0.150	0.620	0.630	2.200	0.120	ND(0.001)	0.300	0.110	0.200	0.061	3.600	0.791		
*	1/22/91	0.110	0.430	0.034	0.810	0.110	0.002	0.240	0.100	0.260	0.051	1.384	0.763		
	03/16/93	0.160	0.800	0.014	1.000	0.120	ND(0.001)	0.039	0.055	0.036	0.018	1.974	0.268		
	07/10/94	0.160	0.870	0.026	0.990	0.150	ND(0.01)	0.075	0.053	0.070	0.024	2.046	0.372		
	04/19/94	0.110	0.110	0.049	0.250	0.110	0.002	0.064	0.065	0.073	0.033	0.519	0.347		
	07/20/94	0.160	0.720	0.071	0.610	0.150	ND(0.025)	0.073	0.075	0.086	0.022	1.561	0.406		
	10/25/94	0.096	0.660	ND(0.025)	0.100	0.160	ND(0.025)	0.085	ND(0.025)	0.120	0.015	0.856	0.380		
*	01/25/95	0.160	0.680	0.089	0.660	0.190	ND(0.005)	0.120	0.095	0.076	0.069	1.589	0.550		
Dup.	01/25/95	0.140	0.850	0.075	0.860	0.150	ND(0.005)	0.090	0.075	0.062	0.053	1.925	0.430		
	04/03/95	0.150	0.790	0.200	1.100	0.160	ND(0.005)	0.110	0.096	0.043	0.056	2.240	0.465		
	08/01/95	0.130	0.280	1.400	0.170	ND(0.025)	0.150	0.079	0.098	0.059	0.059	2.510	0.556		
*	10/18/95	0.140	0.990	0.360	2.030	0.170	ND(0.005)	0.100	0.100	0.058	0.050	3.520	0.478		
	01/11/96	0.100	0.680	0.180	1.840	0.140	ND(0.005)	0.097	0.059	0.060	0.048	2.800	0.404		
*	04/13/96	0.098	0.620	0.180	0.690	0.150	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.023	1.588	0.173		
#	07/22/96	0.130	0.920	0.310	1.790	0.160	ND(0.005)	0.087	0.170	0.045	0.046	3.150	0.508		
	10/22/96	ND(0.1)	0.830	0.190	1.800	0.190	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)		
	01/24/97	0.093	0.822	0.133	1.738	0.162	ND(0.010)	0.046	0.060	0.037	0.039	2.786	0.344		

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

WELL NUMBER	SAMPLE DATE	(mg/L)	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 TCE (mg/L)	1,1,1-TCA (mg/L)	PCE (mg/L)	CHLORO-ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO-CARBONS (mg/L)
			ETHYL-BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	XYLEMES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)										
MW-12 (Cont.)	04/09/97	0.086	0.920	0.138	1.869	0.159	ND(0.020)	0.040	0.051	0.046	0.039	0.047	0.047	0.039	0.013	0.334		
Dup.	04/09/97	0.079	0.855	0.129	1.837	0.159	ND(0.010)	0.040	0.054	0.047	0.039	0.010	0.036	0.043	2.900	0.339		
	07/30/97	0.090	0.969	0.127	2.294	0.136	ND(0.020)	0.035	0.062	0.036	0.043	ND(0.050)	0.186	ND(0.050)	0.045	3.480	0.312	
	10/17/97	0.178	1.290	0.853	5.540	0.185	ND(0.050)	0.061	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)	ND(0.1)	0.045	7.861	0.477	
	10/28/98	0.064	1.150	ND(0.1)	0.745	0.141	ND(0.1)	ND(0.025)	0.031	0.040	0.034	0.034	0.034	ND(0.1)	0.045	1.959	0.141	
	04/22/99	0.075	1.150	ND(0.025)	0.612	0.171	ND(0.025)	ND(0.025)	0.039	0.034	0.034	0.034	0.034	ND(0.1)	0.045	1.837	0.310	
	04/22/99	0.063	0.953	0.008	0.546	0.140	ND(0.005)	0.017	ND(0.025)	0.022	0.017	ND(0.025)	0.022	ND(0.025)	0.017	1.570	0.235	
	10/19/99	0.051	1.090	ND(0.025)	0.176	0.207	ND(0.025)	0.017	ND(0.025)	0.026	0.026	ND(0.025)	0.027	ND(0.025)	0.017	1.317	0.251	
Dup.	10/19/99	0.049	1.100	ND(0.025)	0.151	0.208	ND(0.025)	0.017	ND(0.025)	0.026	0.026	ND(0.025)	0.027	ND(0.025)	0.017	1.300	0.251	
	10/19/00	0.035	0.863	ND(0.025)	0.107	0.192	ND(0.025)	ND(0.025)	ND(0.025)	1.005	0.219							
Dup.	10/19/00	0.034	0.835	ND(0.025)	0.103	0.184	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	ND(0.005)	0.028	ND(0.005)	0.017	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	ND(0.005)	0.037	ND(0.005)	0.017	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	ND(0.005)	0.034	ND(0.005)	0.017	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	ND(0.005)	0.033	ND(0.005)	0.017	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	ND(0.005)	0.020	ND(0.005)	0.016	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	ND(0.005)	0.032	ND(0.005)	0.017	0.391	0.183	
	04/24/03	0.020	0.170	ND(0.025)	0.065	0.070	ND(0.025)	0.005	ND(0.025)	0.006	0.012	ND(0.025)	0.023	ND(0.025)	0.025	0.116		
Dup.	04/24/03	0.018	0.012	ND(0.001)	0.051	0.068	ND(0.001)	0.005	ND(0.001)	0.006	0.012	ND(0.001)	0.021	ND(0.001)	0.012	0.536		
	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	ND(0.0025)	0.034	ND(0.0025)	0.014	0.196		
	10/16/03	0.003	0.036	ND(0.0025)	0.063	0.046	ND(0.0025)	0.005	ND(0.0025)	0.011	0.017	ND(0.0025)	0.032	ND(0.0025)	0.017	0.080		
	01/29/04	0.024	0.230	ND(0.001)	0.600	0.080	ND(0.001)	0.010	ND(0.001)	0.005	0.011	ND(0.001)	0.025	ND(0.001)	0.011	0.854		
Dup.	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	ND(0.001)	0.023	ND(0.001)	0.012	0.112		
	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	ND(0.0025)	0.034	ND(0.0025)	0.014	0.714		
	10/29/04	0.015	0.140	ND(0.0025)	0.016	0.088	ND(0.0025)	0.010	ND(0.0025)	0.010	0.017	ND(0.0025)	0.018	ND(0.0025)	0.010	0.102		
	01/14/05	0.029	0.270	ND(0.0025)	0.181	0.110	ND(0.0025)	0.011	ND(0.0025)	0.012	0.019	ND(0.0025)	0.024	ND(0.0025)	0.019	0.171		
	04/16/05	0.028	0.280	ND(0.0025)	0.153	0.110	ND(0.0025)	0.004	ND(0.0025)	0.013	0.013	ND(0.0025)	0.026	ND(0.0025)	0.013	0.480		
	07/08/05	0.039	0.430	ND(0.0025)	0.123	0.120	ND(0.0025)	0.003	ND(0.0025)	0.013	0.013	ND(0.0025)	0.044	ND(0.0025)	0.013	0.461		
	10/08/05	0.057	0.660	ND(0.0025)	0.349	0.190	ND(0.0025)	0.007	ND(0.0025)	0.014	0.052	ND(0.0025)	0.052	ND(0.0025)	0.014	0.592		
	07/18/06	0.010	0.094	ND(0.005)	ND(0.005)	0.041	ND(0.005)	0.006	ND(0.005)	0.011	0.016	ND(0.005)	0.028	ND(0.005)	0.016	0.157		
	04/18/06	0.021	0.320	ND(0.0025)	0.176	0.069	ND(0.0025)	0.006	ND(0.0025)	0.010	0.026	ND(0.0025)	0.051	ND(0.0025)	0.010	0.121		
Dup.	04/18/06	0.014	0.210	ND(0.001)	0.109	0.047	ND(0.001)	0.006	ND(0.001)	0.009	0.022	ND(0.001)	0.033	ND(0.001)	0.013	0.205		
	07/11/06	0.030	0.470	ND(0.0025)	0.284	0.096	ND(0.0025)	0.009	ND(0.0025)	0.010	0.031	ND(0.0025)	0.052	ND(0.0025)	0.014	0.263		
	10/10/06	0.028	0.400	ND(0.0025)	0.180	0.094	ND(0.0025)	0.006	ND(0.0025)	0.010	0.026	ND(0.0025)	0.051	ND(0.0025)	0.010	0.074		
	07/16/07	0.028	0.320	ND(0.0025)	0.077	0.086	ND(0.0025)	0.010	ND(0.0025)	0.015	0.033	ND(0.0025)	0.057	ND(0.0025)	0.010	0.110		
	04/17/07	0.019	0.240	ND(0.0025)	0.110	0.068	ND(0.0025)	0.006	ND(0.0025)	0.014	0.026	ND(0.0025)	0.046	ND(0.0025)	0.014	0.146		
	07/17/07	0.010	0.130	ND(0.001)	0.067	0.059	ND(0.001)	0.008	ND(0.001)	0.012	0.017	ND(0.001)	0.027	ND(0.001)	0.014	0.114		
	10/17/07	0.016	0.220	ND(0.001)	0.079	0.060	ND(0.001)	0.007	ND(0.001)	0.010	0.020	ND(0.001)	0.035	ND(0.001)	0.010	0.099		
Dup.	10/17/07	0.013	0.170	ND(0.0025)	0.062	0.047	ND(0.0025)	0.005	ND(0.0025)	0.008	0.015	ND(0.0025)	0.0245	ND(0.0025)	0.015	0.106		

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			1,2-DCA			1,1,1-TCA			TCE			PCE			CHLORO-ETHANE			TOTAL BTEX			TOTAL HALO-CARBONS		
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	
MW-13	09/15/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.030	0.002	0.038	0.005	0.004	0.240	0.000	0.319																		
	11/22/91	0.430	ND(0.001)	ND(0.001)	ND(0.005)	0.016	0.001	0.025	0.002	0.110	0.430	0.156																			
	03/16/93	0.033	ND(0.001)	ND(0.001)	ND(0.005)	0.013	ND(0.001)	0.014	ND(0.001)	0.002	0.062	0.033	0.091																		
Dup.	03/16/93	0.034	ND(0.001)	ND(0.001)	ND(0.005)	0.013	0.001	0.015	ND(0.001)	0.002	0.066	0.034	0.097																		
	01/10/94	0.022	ND(0.001)	ND(0.001)	ND(0.005)	0.016	ND(0.001)	0.007	ND(0.001)	0.003	0.055	0.022	0.081																		
	04/19/94	0.013	ND(0.005)	ND(0.005)	ND(0.005)	0.011	0.001	0.003	ND(0.005)	0.003	0.032	0.013	0.050																		
	07/20/94	0.016	ND(0.005)	ND(0.005)	ND(0.005)	0.016	0.001	0.005	ND(0.005)	0.004	0.034	0.016	0.060																		
	10/25/94	0.011	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	0.004	ND(0.005)	0.004	0.040	0.011	0.061																		
	01/22/95	0.008	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	0.002	ND(0.005)	0.005	0.029	0.008	0.051																		
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.013	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.022	0.000	0.055																		
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.017	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.025	0.000	0.049																		
	10/18/95	0.003	ND(0.005)	ND(0.005)	ND(0.005)	0.015	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	0.003	0.043																		
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.011	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.015	0.000	0.031																		
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.009	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.011	0.000	0.011																		
	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.007	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.007	0.000	0.029																		
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.007	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.006	0.000	0.023																		
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.002)	0.001	ND(0.001)	0.003	0.003	0.000	0.013																		
	04/09/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.002)	0.001	ND(0.001)	0.005	0.005	0.000	0.015																		
	04/09/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.001)	0.001	ND(0.001)	0.006	0.005	0.002	0.017																		
	07/30/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.001)	0.001	ND(0.001)	0.007	0.007	0.000	0.020																		
	10/17/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.002)	0.003	ND(0.001)	0.001	ND(0.001)	0.003	0.013																		
	10/17/97	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	0.003	ND(0.002)	0.003	ND(0.002)	0.002	ND(0.002)	0.006	0.018																		
Dup.	01/07/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.004	ND(0.002)	0.001	ND(0.001)	0.008	ND(0.001)	0.002	0.016																		
	04/15/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	0.001	ND(0.001)	0.007	ND(0.001)	0.008	0.023																		
	07/18/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.005	ND(0.001)	0.001	ND(0.001)	0.003	ND(0.001)	0.009	0.019																		
	10/28/98	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	0.001	ND(0.001)	0.007	ND(0.001)	0.019	0.026																		
	02/09/99	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.007	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.008	0.027																		
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	0.001	ND(0.001)	0.003	ND(0.001)	0.009	0.033																		
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	0.001	ND(0.001)	0.005	ND(0.001)	0.016	0.031																		
	10/20/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.003	ND(0.001)	0.001	ND(0.001)	0.006	ND(0.001)	0.014	0.033																		
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.001	ND(0.001)	0.007	ND(0.001)	0.017	0.033																		
	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.001	ND(0.001)	0.004	ND(0.001)	0.009	0.033																		
	07/19/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.003	ND(0.002)	0.002	ND(0.002)	0.003	ND(0.002)	0.009	0.036																		
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.001	ND(0.001)	0.002	ND(0.001)	0.009	0.036																		

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)			1,1,1-TCA (mg/L)			TCE (mg/L)			PCE (mg/L)			CHLORO-ETHANE (mg/L)			TOTAL BTEX (mg/L)			HALO-CARBONS (mg/L)		
		ETHYL-BENZENE (mg/L)	BENZENE (mg/L)	TOLUENE (mg/L)	XYLENES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1,1-TCA (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)	HALO-CARBONS (mg/L)																
MW-13 (Cont.)	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.007																
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	0.003	ND(0.001)	0.000	0.007																
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.004	ND(0.001)	0.000	0.009																
Dup.	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	0.004	ND(0.001)	0.000	0.009																
	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)	0.002	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)	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)	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)	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																
	04/16/05	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)	0.001	0.002	ND(0.001)	0.000	0.004																
	07/08/05	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)	0.002	0.003	ND(0.001)	0.000	0.006																
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.000	0.006																
	01/18/06	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	0.004																
	04/18/06	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)	0.001	0.002	ND(0.001)	0.000	0.004																
	07/11/06	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	0.004	ND(0.001)	0.000	0.008																
	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)	0.001	0.002	ND(0.001)	0.000	0.004																
	01/16/07	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	0.005																
	04/17/07	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)	0.001	0.002	ND(0.001)	0.000	0.004																
	07/18/07	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	0.002	ND(0.001)	0.000	0.003																
	10/17/07	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)	0.001	0.002	ND(0.001)	0.000	0.002																
MW-14	09/15/91	0.022	ND(0.001)	ND(0.001)	ND(0.005)	0.130	0.002	0.300	0.014	0.002	0.460	0.022	0.908																		
	11/22/91	0.002	ND(0.001)	ND(0.001)	ND(0.005)	0.140	0.002	0.310	0.009	0.002	0.400	0.002	0.863																		
Dup.	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.110	0.002	0.320	0.010	ND(0.001)	0.440	0.000	0.882																		
	03/16/93	0.020	ND(0.001)	ND(0.001)	ND(0.005)	0.080	0.001	0.180	0.004	0.002	0.210	0.020	0.477																		
	01/10/94	0.011	ND(0.001)	ND(0.001)	ND(0.005)	0.057	ND(0.001)	0.100	ND(0.001)	0.002	0.300	0.011	0.459																		
	04/19/94	0.005	ND(0.005)	ND(0.005)	ND(0.005)	0.058	ND(0.005)	0.056	ND(0.005)	0.001	0.160	0.005	0.275																		
	07/20/94	0.010	ND(0.025)	ND(0.025)	ND(0.025)	0.072	ND(0.025)	0.110	ND(0.025)	0.210	0.010	0.392																			
	10/25/94	0.010	ND(0.005)	ND(0.005)	ND(0.005)	0.079	0.001	0.094	ND(0.005)	ND(0.005)	0.230	0.010	0.404																		
	01/25/95	0.004	ND(0.005)	ND(0.005)	ND(0.005)	0.083	ND(0.005)	0.070	ND(0.005)	0.022	0.130	0.004	0.175																		
	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.063	ND(0.005)	0.058	ND(0.005)	0.005	0.130	0.000	0.251																		
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.074	ND(0.005)	0.072	ND(0.005)	0.008	0.130	0.000	0.244																		
	10/18/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.062	ND(0.005)	0.044	ND(0.005)	0.007	0.130	0.000	0.193																		

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)	1,1,1-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)	TOLUENE (mg/L)	(mg/L)	XYLENES (mg/L)	(mg/L)	(mg/L)									
MW-14 (Cont.)	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	0.038	ND(0.005)	ND(0.005)	0.061	0.000	0.150	
Dup.	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.053	ND(0.005)	0.040	ND(0.005)	ND(0.005)	0.064	0.000	0.157	
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	0.045	ND(0.005)	ND(0.005)	0.057	0.000	0.153	
Dup.	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.048	ND(0.005)	0.037	ND(0.005)	ND(0.005)	0.055	0.000	0.140	
	07/21/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.052	ND(0.005)	0.043	ND(0.005)	ND(0.005)	0.064	0.000	0.159	
Dup.	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.056	ND(0.005)	0.049	ND(0.005)	ND(0.005)	0.062	0.000	0.167	
	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.002)	0.040	0.001	0.023	ND(0.001)	ND(0.001)	0.014	0.001	0.078	
Dup.	01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.002)	0.045	0.001	0.027	ND(0.001)	ND(0.001)	0.010	0.001	0.083	
	04/09/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	0.039	ND(0.005)	0.023	ND(0.005)	ND(0.005)	0.024	0.000	0.086	
Dup.	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	0.036	ND(0.005)	0.021	ND(0.005)	ND(0.005)	0.043	0.000	0.100	
	10/17/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	ND(0.010)	0.039	ND(0.005)	0.019	ND(0.005)	ND(0.005)	0.048	0.000	0.106	
Dup.	10/23/98	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	ND(0.010)	ND(0.010)	0.045	ND(0.005)	0.019	ND(0.005)	ND(0.005)	0.074	0.000	0.138	
	10/20/99	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.002	0.054	ND(0.0025)	0.019	ND(0.0025)	ND(0.0025)	0.080	0.002	0.153
Dup.	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.041	ND(0.0025)	0.006	ND(0.0025)	ND(0.0025)	0.033	ND(0.0025)	0.000	
	04/20/02	ND(0.001)	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)	0.003	ND(0.001)	0.000	
Dup.	10/16/02	ND(0.001)	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)	0.002	ND(0.001)	0.000	
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.000	
Dup.	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	
Dup.	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	
	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	
Dup.	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	
MW-15	09/15/91	0.002	0.010	ND(0.001)	0.006	0.026	0.001	0.005	0.005	ND(0.001)	ND(0.001)	0.004	0.018	0.036		
	11/22/91	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.005)	0.033	0.001	0.009	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.006	0.000	0.052	
	03/16/93	0.001	0.002	ND(0.001)	ND(0.005)	0.082	0.001	0.013	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.009	0.003	0.111	
Dup.	01/10/94	ND(0.001)	0.008	ND(0.001)	ND(0.005)	0.048	ND(0.001)	0.009	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.013	0.008	0.074	
	01/10/94	0.001	0.009	0.002	ND(0.005)	0.054	ND(0.001)	0.010	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.015	0.012	0.083	
Dup.	04/19/94	ND(0.005)	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)	0.008	0.000	0.043	
	07/20/94	ND(0.005)	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)	0.004	0.005	0.065	
Dup.	10/25/94	0.001	ND(0.005)	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)	0.004	0.006	0.045	
	01/25/95	ND(0.005)	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)	0.008	0.000	0.046	
Dup.	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.005	ND(0.005)	ND(0.005)	0.003	0.000	0.020	
	08/01/95	ND(0.005)	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)	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)	ND(0.005)	0.015	ND(0.005)	0.001	ND(0.005)	ND(0.005)	0.004	0.002	0.022	
	01/10/96	ND(0.005)	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)	0.005	0.000	0.016	
Dup.	04/13/96	ND(0.005)	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)	0.005	0.000	0.009	
	07/21/96	ND(0.005)	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)	0.011	

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

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			1,2-DCA			1,1,1-TCA			TCE			PCE			CHLORO-ETHANE			TOTAL BTEX			TOTAL HALO-CARONS		
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	
MW-17D (Cont.)	01/24/97	0.004	ND(0.001)	ND(0.002)	0.052	0.001	0.023	0.004	0.039	0.022	0.004	0.022	0.003	0.026	0.022	0.003	0.026	0.004	0.022	0.004	0.022	0.003	0.026	0.004	0.022	0.003	0.026	0.004	0.141		
	04/09/97	0.003	ND(0.001)	ND(0.002)	0.030	ND(0.001)	ND(0.002)	0.020	0.003	0.026	0.003	0.026	0.003	0.026	0.022	0.003	0.026	0.003	0.026	0.003	0.026	0.003	0.026	0.003	0.026	0.003	0.026	0.003	0.101		
	07/30/97	0.003	ND(0.002)	ND(0.004)	0.029	ND(0.002)	ND(0.004)	0.013	0.002	0.028	0.018	0.002	0.028	0.018	0.018	0.028	0.018	0.003	0.028	0.018	0.003	0.028	0.018	0.003	0.028	0.018	0.003	0.028	0.018	0.090	
	10/17/97	0.004	ND(0.002)	ND(0.004)	0.056	ND(0.002)	ND(0.004)	0.015	ND(0.002)	ND(0.005)	0.009	ND(0.005)	ND(0.005)	0.009	ND(0.005)	ND(0.005)	0.005	ND(0.005)	ND(0.005)	0.045	0.045	0.045	0.012	0.012	0.012	0.012	0.012	0.012	0.005	0.121	
	10/28/98	0.006	ND(0.005)	ND(0.005)	0.050	ND(0.005)	ND(0.01)	0.050	ND(0.005)	ND(0.005)	0.091	ND(0.005)	ND(0.005)	0.091	ND(0.005)	ND(0.005)	0.010	ND(0.0025)	ND(0.0025)	0.038	0.038	0.038	0.012	0.012	0.012	0.012	0.012	0.012	0.005	0.116	
	10/19/99	0.005	ND(0.0025)	ND(0.0025)	0.025	ND(0.0025)	ND(0.005)	0.084	ND(0.0025)	ND(0.005)	0.084	ND(0.0025)	ND(0.005)	0.084	ND(0.0025)	ND(0.005)	0.010	ND(0.0025)	ND(0.0025)	0.035	0.035	0.035	0.017	0.017	0.017	0.017	0.017	0.017	0.005	0.151	
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.059	ND(0.0025)	ND(0.0025)	0.059	ND(0.0025)	ND(0.0025)	0.059	ND(0.0025)	ND(0.0025)	0.019	ND(0.0025)	ND(0.0025)	0.024	0.024	0.024	0.029	0.029	0.029	0.029	0.029	0.029	0.004	0.146	
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.059	ND(0.0025)	ND(0.0025)	0.059	ND(0.0025)	ND(0.0025)	0.059	ND(0.0025)	ND(0.0025)	0.014	ND(0.001)	ND(0.001)	0.012	0.012	0.012	0.026	0.026	0.026	0.026	0.026	0.026	0.005	0.131	
	10/16/02	ND(0.001)	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)	0.014	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.014	0.014	0.014	0.016	0.016	0.016	0.016	0.016	0.016	0.005	0.090	
	10/16/03	ND(0.001)	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)	0.013	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.014	0.014	0.014	0.016	0.016	0.016	0.016	0.016	0.016	0.005	0.097	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.027	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.006	0.006	0.006	0.011	0.011	0.011	0.011	0.011	0.011	0.005	0.053	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.010	0.010	0.010	0.009	0.009	0.009	0.009	0.009	0.009	0.004	0.043	
	10/10/06	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)	0.005	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.006	0.006	0.006	0.005	0.005	0.005	0.005	0.005	0.005	0.035	0.035	
	10/17/07	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)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.018		
MW-17A	04/03/95	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.079	ND(0.005)	ND(0.005)	0.061	ND(0.005)	ND(0.005)	0.029	ND(0.005)	ND(0.005)	0.025	ND(0.005)	ND(0.005)	0.066	0.066	0.066	0.009	0.009	0.009	0.009	0.009	0.009	0.005	0.260			
	08/01/95	0.010	ND(0.005)	ND(0.005)	ND(0.005)	0.085	ND(0.005)	ND(0.005)	0.075	ND(0.005)	ND(0.005)	0.025	ND(0.005)	ND(0.005)	0.037	ND(0.005)	ND(0.005)	0.064	0.064	0.064	0.010	0.010	0.010	0.010	0.010	0.010	0.005	0.286			
*	10/18/95	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.073	ND(0.005)	ND(0.005)	0.059	ND(0.005)	ND(0.005)	0.019	ND(0.005)	ND(0.005)	0.041	ND(0.005)	ND(0.005)	0.090	0.090	0.090	0.009	0.009	0.009	0.009	0.009	0.009	0.005	0.282			
Dup. *	10/18/95	0.010	ND(0.005)	ND(0.005)	ND(0.005)	0.078	ND(0.005)	ND(0.005)	0.059	ND(0.005)	ND(0.005)	0.019	ND(0.005)	ND(0.005)	0.042	ND(0.005)	ND(0.005)	0.086	0.086	0.086	0.010	0.010	0.010	0.010	0.010	0.010	0.005	0.284			
	01/11/96	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.077	ND(0.005)	ND(0.005)	0.068	ND(0.005)	ND(0.005)	0.019	ND(0.005)	ND(0.005)	0.042	ND(0.005)	ND(0.005)	0.076	0.076	0.076	0.009	0.009	0.009	0.009	0.009	0.009	0.005	0.282			
*	04/13/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.075	ND(0.005)	ND(0.005)	0.069	ND(0.005)	ND(0.005)	0.019	ND(0.005)	ND(0.005)	0.043	ND(0.005)	ND(0.005)	0.065	0.065	0.065	0.006	0.006	0.006	0.006	0.006	0.006	0.005	0.252			
#	07/22/96	0.008	ND(0.005)	ND(0.005)	ND(0.005)	0.076	ND(0.005)	ND(0.005)	0.069	ND(0.005)	ND(0.005)	0.012	ND(0.005)	ND(0.005)	0.051	ND(0.005)	ND(0.005)	0.077	0.077	0.077	0.008	0.008	0.008	0.008	0.008	0.008	0.005	0.285			
	10/22/96	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.079	ND(0.005)	ND(0.005)	0.069	ND(0.005)	ND(0.005)	0.058	ND(0.005)	ND(0.005)	0.050	ND(0.005)	ND(0.005)	0.054	0.054	0.054	0.006	0.006	0.006	0.006	0.006	0.006	0.005	0.231			
	01/24/97	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.044	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.045	ND(0.001)	ND(0.001)	0.049	0.049	0.049	0.007	0.007	0.007	0.007	0.007	0.007	0.005	0.203			
	04/09/97	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.065	ND(0.001)	ND(0.001)	0.051	ND(0.001)	ND(0.001)	0.051	ND(0.001)	ND(0.001)	0.051	0.051	0.051	0.007	0.007	0.007	0.007	0.007	0.007	0.005	0.226			
	07/30/97	0.004	ND(0.005)	ND(0.005)	ND(0.005)	0.051	ND(0.005)	ND(0.005)	0.045	ND(0.005)	ND(0.005)	0.004	ND(0.005)	ND(0.005)	0.045	ND(0.005)	ND(0.005)	0.062	0.062	0.062	0.004	0.004	0.004	0.004	0.004	0.004	0.005	0.207			
	10/17/97	0.006	ND(0.005)	ND(0.005)	ND(0.005)	0.079	ND(0.005)	ND(0.005)	0.079	ND(0.005)	ND(0.005)	0.050	ND(0.005)	ND(0.005)	0.052	ND(0.005)	ND(0.005)	0.053	0.053	0.053	0.006	0.006	0.006	0.006	0.006	0.006	0.005	0.237			
	10/28/98	0.009	ND(0.005)	ND(0.005)	ND(0.005)	0.075	ND(0.005)	ND(0.005)	0.065	ND(0.005)	ND(0.005)	0.001	ND(0.005)	ND(0.005)	0.058	ND(0.005)	ND(0.005)	0.033	0.033	0.033	0.009	0.009	0.009	0.009	0.009	0.009	0.005	0.170			
	10/19/99	0.005	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.134	ND(0.0025)	ND(0.0025)	0.144	ND(0.0025)	ND(0.0025)	0.026	ND(0.0025)	ND(0.0025)	0.038	ND(0.0025)	ND(0.0025)	0.032	0.032	0.032	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.214			
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.079	ND(0.0025)	ND(0.0025)	0.036	ND(0.0025)	ND(0.0025)	0.014	ND(0.0025)	ND(0.0025)	0.028	ND(0.0025)	ND(0.0025)	0.044	0.044	0.044	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.243	
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.041	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.031	ND(0.001)	ND(0.001)	0.025	0.025	0.025	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.177	
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.017	0.017	0.017	0.008	0.008	0.008	0.008	0.				

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			1,1-DCE			1,2-DCE			1,1,1-TCA			TCE			PCE			CHLORO-ETHANE			TOTAL BTEX			TOTAL HALO-CARBONS		
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)				
MW-17B	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.036	ND(0.005)	0.180	0.019	ND(0.005)	0.180	0.020	0.026	0.180	0.000	0.180	0.000	0.446	0.000	0.445	0.000	0.006	0.456	0.000	0.006	0.456						
	08/01/95	0.006	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.040	ND(0.005)	0.190	0.020	ND(0.005)	0.180	0.023	0.030	0.320	0.008	0.320	0.008	0.672	0.000	0.672	0.000	0.006	0.672	0.000	0.006	0.672						
Dup.	08/01/95	0.008	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.049	ND(0.005)	0.260	0.023	ND(0.005)	0.260	0.024	0.034	0.370	0.006	0.370	0.006	0.684	0.000	0.684	0.000	0.006	0.684	0.000	0.006	0.684						
*	10/18/95	0.006	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.046	ND(0.005)	0.210	0.014	ND(0.005)	0.210	0.017	0.022	0.190	0.000	0.190	0.000	0.430	0.000	0.430	0.000	0.000	0.430	0.000	0.000	0.430						
	01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.034	ND(0.005)	0.170	0.014	ND(0.005)	0.170	0.016	ND(0.005)	0.270	0.000	0.270	0.000	0.473	0.000	0.473	0.000	0.000	0.473	0.000	0.000	0.473						
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.150	0.013	ND(0.005)	0.150	0.016	ND(0.005)	0.250	0.000	0.250	0.000	0.446	0.000	0.446	0.000	0.000	0.446	0.000	0.000	0.446						
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.150	0.016	ND(0.005)	0.150	0.017	ND(0.005)	0.280	0.000	0.280	0.000	0.491	0.000	0.491	0.000	0.000	0.491	0.000	0.000	0.491						
Dup.	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.038	ND(0.01)	0.190	0.030	ND(0.01)	0.190	0.038	ND(0.01)	0.250	0.000	0.250	0.000	0.508	0.000	0.508	0.000	0.000	0.508	0.000	0.000	0.508						
	10/22/96	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.038	ND(0.02)	0.001	0.110	ND(0.01)	0.008	ND(0.01)	0.019	0.070	0.002	0.070	0.002	0.246	0.000	0.246	0.000	0.000	0.246	0.000	0.000	0.246						
	01/24/97	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.038	ND(0.002)	0.001	0.115	ND(0.004)	0.005	ND(0.004)	0.021	0.132	0.004	0.132	0.004	0.310	0.000	0.310	0.000	0.000	0.310	0.000	0.000	0.310						
	04/09/97	0.004	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.004)	0.035	ND(0.005)	0.026	0.080	ND(0.010)	0.004	ND(0.010)	0.017	0.141	0.000	0.141	0.000	0.268	0.000	0.268	0.000	0.000	0.268	0.000	0.000	0.268						
	07/30/97	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.010)	0.026	ND(0.010)	0.053	ND(0.01)	0.103	ND(0.01)	0.027	ND(0.01)	0.149	0.000	0.149	0.000	0.332	0.000	0.332	0.000	0.000	0.332	0.000	0.000	0.332						
	10/17/97	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.038	ND(0.02)	0.073	ND(0.01)	0.072	ND(0.01)	0.045	ND(0.01)	0.178	0.000	0.178	0.000	0.368	0.000	0.368	0.000	0.000	0.368	0.000	0.000	0.368						
	10/28/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.012	ND(0.025)	0.143	ND(0.005)	0.053	ND(0.005)	0.051	ND(0.005)	0.059	0.017	ND(0.005)	0.059	0.017	ND(0.005)	0.059	0.017	ND(0.005)	0.059	0.017	ND(0.005)	0.059	0.017	ND(0.005)				
	10/19/99	0.005	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.047	ND(0.005)	0.043	ND(0.005)	0.017	ND(0.005)	0.017	ND(0.005)	0.093	ND(0.005)	0.093	ND(0.005)	0.000	0.200	0.000	0.200	0.000	0.000	0.200	0.000	0.000	0.200					
	10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.035	ND(0.0025)	0.031	ND(0.0025)	0.005	ND(0.0025)	0.005	ND(0.0025)	0.055	ND(0.0025)	0.055	ND(0.0025)	0.000	0.126	0.000	0.126	0.000	0.000	0.126	0.000	0.000	0.126					
	10/16/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.012	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.017	ND(0.001)	0.017	ND(0.001)	0.000	0.049	0.000	0.049	0.000	0.000	0.049	0.000	0.000	0.049					
	10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.008	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.017	ND(0.001)	0.017	ND(0.001)	0.000	0.040	0.000	0.040	0.000	0.000	0.040	0.000	0.000	0.040					
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.004	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.000	0.015	0.000	0.015	0.000	0.000	0.015	0.000	0.000	0.015					
	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)	0.002	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.000	0.007	0.000	0.007	0.000	0.000	0.007	0.000	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)	0.001	ND(0.001)	0.000	0.003	0.000	0.003	0.000	0.000	0.003	0.000	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)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)						
MW-17C *	04/03/95	0.032	0.060	0.005	0.054	0.058	ND(0.005)	0.099	ND(0.005)	0.099	ND(0.005)	0.091	ND(0.005)	0.091	ND(0.005)	0.151	ND(0.005)	0.151	ND(0.005)	0.000	0.261	0.000	0.261	0.000	0.000	0.261	0.000	0.000	0.261					
2nd *	04/03/95	0.034	0.057	0.045	0.063	0.063	ND(0.005)	0.110	ND(0.005)	0.140	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.176	ND(0.005)	0.176	ND(0.005)	0.000	0.285	0.000	0.285	0.000	0.000	0.285	0.000	0.000	0.285					
*	08/01/95	0.022	0.047	0.047	0.073	0.073	ND(0.005)	0.095	ND(0.005)	0.095	ND(0.005)	0.095	ND(0.005)	0.095	ND(0.005)	0.136	ND(0.005)	0.136	ND(0.005)	0.000	0.345	0.000	0.345	0.000	0.000	0.345	0.000	0.000	0.345					
*	10/18/95	0.019	0.026	0.026	0.063	0.063	ND(0.005)	0.093	ND(0.005)	0.120	ND(0.005)	0.140	ND(0.005)	0.140	ND(0.005)	0.244	ND(0.005)	0.244	ND(0.005)	0.000	0.350	0.000	0.350	0.000	0.000	0.350	0.000	0.000	0.350					
*	01/11/96	0.020	0.035	0.035	0.058	0.058	ND(0.005)	0.120	ND(0.005)	0.130	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.217	ND(0.005)	0.217	ND(0.005)	0.000	0.313	0.000	0.313	0.000	0.000	0.313	0.000	0.000	0.313					
*	04/13/96	0.011	0.009	0.009	0.057	0.057	ND(0.005)	0.057	ND(0.005)	0.130	ND(0.005)	0.100	ND(0.005)	0.100	ND(0.005)	0.236	ND(0.005)	0.236	ND(0.005)	0.000	0.300	0.000	0.300	0.000	0.000	0.300	0.000	0.000	0.300					
#	07/22/96	0.016	ND(0.005)	ND(0.005)	0.058	0.058	ND(0.005)	0.130	ND(0.005)	0.130	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.227	ND(0.005)	0.227	ND(0.005)	0.000	0.322	0.000	0.322	0.000	0.000	0.322	0.000	0.000	0.322					
#	10/22/96	0.015	ND(0.005)	ND(0.005)	0.045	0.045	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.100	ND(0.005)	0.100	ND(0.005)	0.217	ND(0.005)	0.217	ND(0.005)	0.000	0.313	0.000	0.313	0.000	0.000	0.313	0.000	0.000	0.313					
*	01/24/97	0.009	ND(0.001)	ND(0.001)	0.051	0.051	ND(0.002)	0.099	ND(0.002)	0.099	ND(0.002)	0.099	ND(0.002)	0.099	ND(0.002)	0.095	ND(0.002)	0.095	ND(0.002)	0.000	0.273	0.000	0.273	0.000	0.000	0.273	0.000	0.000	0.273					
*	04/09/97	0.011	ND(0.002)	ND(0.002)	0.049	0.049	ND(0.004)	0.105	ND(0.004)	0.105	ND(0.004)	0.093</																						

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			1,2-DCA			1,1-DCE			1,2-DCE			TOTAL TCA			CHLORO-ETHANE			TOTAL BTEX			TOTAL HALO-CARBONS			
		BENZENE (mg/L)	ETHYL-BENZENE (mg/L)	TOLUENE (mg/L)	(mg/L)	XYLENES (mg/L)	(mg/L)	1,1-DCA (mg/L)	(mg/L)	1,2-DCA (mg/L)	(mg/L)	1,1-DCE (mg/L)	(mg/L)	1,2-DCE (mg/L)	(mg/L)	TCA (mg/L)	(mg/L)	PCE (mg/L)	(mg/L)	CHLORO-ETHANE (mg/L)	(mg/L)	TOTAL BTEX (mg/L)	(mg/L)	PCE (mg/L)	(mg/L)	CHLORO-ETHANE (mg/L)	(mg/L)	TOTAL BTEX (mg/L)	(mg/L)	TOTAL HALO-CARBONS (mg/L)	(mg/L)	
MW-17C (Cont.)	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	ND(0.0025)	0.000	ND(0.0025)	0.000	ND(0.0025)	0.000	ND(0.0025)	0.000	ND(0.0025)	0.000	ND(0.0025)	0.000	0.063	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	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	0.063	0.063				
10/16/02	ND(0.001)	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)	0.004	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	0.004	0.046	0.046				
10/16/03	ND(0.001)	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)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.005	0.035	0.035				
10/29/04	ND(0.001)	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)	0.003	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	0.003	ND(0.001)	0.003	0.019	0.019				
10/08/05	ND(0.001)	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)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	ND(0.001)	0.002	0.017	0.017				
10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.001	0.002	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	ND(0.001)	0.001	0.010	0.010				
10/17/07	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)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(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	0.003			
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(0.005)	0.071	ND(0.005)	0.071	ND(0.005)	0.071	ND(0.005)	0.071	ND(0.005)	0.071	ND(0.005)	0.071	ND(0.005)	0.071	0.215	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(0.005)	0.087	ND(0.005)	0.087	ND(0.005)	0.087	ND(0.005)	0.087	ND(0.005)	0.087	ND(0.005)	0.087	ND(0.005)	0.087	0.320	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(0.005)	0.130	ND(0.005)	0.130	ND(0.005)	0.130	ND(0.005)	0.130	ND(0.005)	0.130	ND(0.005)	0.130	ND(0.005)	0.130	0.340	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(0.005)	0.097	ND(0.005)	0.097	ND(0.005)	0.097	ND(0.005)	0.097	ND(0.005)	0.097	ND(0.005)	0.097	ND(0.005)	0.097	0.281	0.281				
	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.016	ND(0.005)	0.170	ND(0.005)	ND(0.005)	0.034	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	0.340	0.340				
Dup.	04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.018	ND(0.005)	0.200	ND(0.005)	ND(0.005)	0.043	0.110	ND(0.005)	0.110	ND(0.005)	0.110	ND(0.005)	0.110	ND(0.005)	0.110	ND(0.005)	0.110	ND(0.005)	0.110	ND(0.005)	0.110	0.371	0.371				
	07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.170	ND(0.005)	ND(0.005)	0.043	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	0.333	0.333				
	10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.020	ND(0.005)	0.190	ND(0.005)	ND(0.005)	0.042	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	ND(0.005)	0.120	0.372	0.372				
	01/24/97	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.024	0.001	0.180	0.002	0.047	0.097	0.003	0.351	0.003	0.351	0.003	0.351	0.003	0.351	0.003	0.351	0.003	0.351	0.003	0.351	0.003	0.351	0.003	0.351	0.003	0.351	0.003
	04/09/97	0.003	ND(0.001)	ND(0.001)	ND(0.001)	0.022	0.001	0.155	0.002	0.044	0.116	0.003	0.340	0.003	0.340	0.003	0.340	0.003	0.340	0.003	0.340	0.003	0.340	0.003	0.340	0.003	0.340	0.003	0.340	0.003		
	07/30/97	0.002	ND(0.002)	ND(0.002)	ND(0.002)	0.020	ND(0.002)	0.140	ND(0.002)	ND(0.002)	0.044	0.121	ND(0.002)	0.121	ND(0.002)	0.121	ND(0.002)	0.121	ND(0.002)	0.121	ND(0.002)	0.121	ND(0.002)	0.121	ND(0.002)	0.121	0.326	0.326				
	10/17/97	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.028	ND(0.001)	0.157	ND(0.001)	ND(0.001)	0.044	0.120	ND(0.001)	0.120	ND(0.001)	0.120	ND(0.001)	0.120	ND(0.001)	0.120	ND(0.001)	0.120	ND(0.001)	0.120	ND(0.001)	0.120	0.300	0.300				
	01/07/98	0.002	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.163	ND(0.001)	ND(0.001)	0.054	0.133	ND(0.001)	0.133	ND(0.001)	0.133	ND(0.001)	0.133	ND(0.001)	0.133	ND(0.001)	0.133	ND(0.001)	0.133	ND(0.001)	0.133	0.379	0.379				
	04/15/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.029	ND(0.01)	0.155	ND(0.01)	ND(0.01)	0.053	0.145	ND(0.01)	0.145	ND(0.01)	0.145	ND(0.01)	0.145	ND(0.01)	0.145	ND(0.01)	0.145	ND(0.01)	0.145	ND(0.01)	0.145	0.382	0.382				
	07/18/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.030	ND(0.01)	0.146	ND(0.01)	ND(0.01)	0.052	0.151	ND(0.01)	0.151	ND(0.01)	0.151	ND(0.01)	0.151	ND(0.01)	0.151	ND(0.01)	0.151	ND(0.01)	0.151	ND(0.01)	0.151	0.379	0.379				
	10/28/98	ND(0.01)	ND(0.01)	ND(0.01)	ND(0.01)	0.028	ND(0.01)	0.142	ND(0.01)	ND(0.01)	0.052	0.149	ND(0.01)	0.149	ND(0.01)	0.149	ND(0.01)	0.149	ND(0.01)	0.149	ND(0.01)	0.149	ND(0.01)	0.149	ND(0.01)	0.149	0.371	0.371				
	02/09/99	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.030	ND(0.005)	0.143	ND(0.005)	ND(0.005)	0.052	0.148	ND(0.005)	0.148	ND(0.005)	0.148	ND(0.005)	0.148	ND(0.005)	0.148	ND(0.005)	0.148	ND(0.005)	0.148	ND(0.005)	0.148	0.373	0.373				
	04/22/99	0.002	ND(0.005)	ND(0.005)	ND(0.005)	0.031	ND(0.005)	0.135	ND(0.005)	ND(0.005)	0.045	0.121	ND(0.005)	0.121	ND(0.005)	0.121	ND(0.005)	0.121	ND(0.005)	0.121	ND(0.005)	0.121	ND(0.005)	0.121	ND(0.005)	0.121	0.332	0.332				
	07/14/99	0.002	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.028	ND(0.0025)	0.127	ND(0.0025)	ND(0.0025)	0.042	0.120	ND(0.0025)	0.120	ND(0.0025)	0.120	ND(0.0025)	0.120	ND(0.0025)	0.120	ND(0.0025)	0.120	ND(0.0025)	0.120	ND(0.0025)	0.120	0.317	0.317				
	10/19/99	0.002	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.034	ND(0.0025)	0.149	ND(0.0025)	ND(0.0025)	0.049	0.128	ND(0.0025)	0.128	ND(0.0025)	0.128	ND(0.0025)	0.128	ND(0.0025)	0.128	ND(0.0025)	0.128	ND(0.0025)	0.128	ND(0.0025)	0.128	0.360	0.360				
	01/26/00	0.002	ND(0.005)	ND(0.005)	ND(0.005)	0.036	ND(0.005)	0.153	ND(0.005)	ND(0.005)	0.054	0.137	ND(0.005)	0.137	ND(0.005)	0.137	ND(0.005)	0.137	ND(0.005)	0.137	ND(0.005)	0.137	ND(0.005)	0.137	ND(0.005)	0.137	0.380	0.380				
	04/21/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.022	ND(0.005)	0.102	ND(0.005)	ND(0.005)	0.032	0.095	ND(0.005)	0.095	ND(0.005)	0.095	ND(0.005)	0.095	ND(0.005)	0.095	ND(0.005)	0.095	ND(0.005)	0.095	ND(0.005)	0.095	0.251	0.251				
	07/27/00	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.029	ND(0.005)	0.128	ND(0.005)	ND(0.005)	0.046	0.140	ND(0.005)	0.140	ND(0.005)	0.140	ND(0.005)	0.140	ND(0.00													

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

WELL NUMBER	SAMPLE DATE	ETHYL-BENZENE			TOTAL XYLNES			TOTAL			CHLORO-ETHANE			TOTAL HALO-BARONS		
		BENZENE (mg/L)	TOLUENE (mg/L)	(mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1,1-DCE (mg/L)	TCE (mg/L)	PCE (mg/L)	Ethane (mg/L)	TOTAL BTEX (mg/L)	PCP (mg/L)	1,1,1-TCA (mg/L)	1,2-DCE (mg/L)	1,1-DCA (mg/L)	
MW-18 (Cont.)	07/24/02	0.001	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.100	0.002	ND(0.001)	0.025	ND(0.0025)	0.080	ND(0.001)	0.001	0.231	
	10/16/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.028	ND(0.0025)	0.100	0.002	ND(0.0025)	0.022	ND(0.0025)	0.085	ND(0.0025)	0.000	0.235	
	01/22/03	0.001	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.120	0.002	ND(0.001)	0.022	ND(0.001)	0.096	ND(0.001)	0.001	0.266	
04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.092	0.001	ND(0.001)	0.018	ND(0.001)	0.087	ND(0.001)	0.000	0.224	
07/17/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.095	0.002	ND(0.001)	0.021	ND(0.001)	0.087	ND(0.001)	0.000	0.234	
10/15/03	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.031	ND(0.001)	0.100	0.002	ND(0.001)	0.018	ND(0.001)	0.090	ND(0.001)	0.001	0.241	
Dup.	10/15/03	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.031	ND(0.0025)	0.100	ND(0.0025)	ND(0.0025)	0.017	ND(0.0025)	0.087	ND(0.0025)	0.000	0.235	
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.079	0.002	ND(0.001)	0.018	ND(0.001)	0.087	ND(0.001)	0.000	0.215	
04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.071	0.002	ND(0.001)	0.020	ND(0.001)	0.071	ND(0.001)	0.000	0.182	
07/16/04	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.098	0.002	ND(0.001)	0.021	ND(0.001)	0.100	ND(0.001)	0.001	0.251	
10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.077	0.001	ND(0.001)	0.015	ND(0.001)	0.063	ND(0.001)	0.000	0.177	
Dup.	10/29/04	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)	0.018	ND(0.001)	0.000	0.036	
	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.079	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.078	ND(0.001)	0.000	0.188	
04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.073	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.090	ND(0.001)	0.000	0.197	
07/08/05	0.001	ND(0.001)	ND(0.001)	ND(0.001)	0.025	ND(0.001)	0.090	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.094	ND(0.001)	0.001	0.222	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.054	ND(0.001)	ND(0.001)	0.011	ND(0.001)	0.073	ND(0.001)	0.000	0.156	
01/19/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.050	0.001	ND(0.001)	0.011	ND(0.001)	0.056	ND(0.001)	0.000	0.136	
04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.039	0.002	ND(0.001)	0.010	ND(0.001)	0.078	ND(0.001)	0.000	0.146	
07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.033	0.002	ND(0.001)	0.010	ND(0.001)	0.063	ND(0.001)	0.000	0.126	
Dup.	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.036	0.002	ND(0.001)	0.010	ND(0.001)	0.057	ND(0.001)	0.000	0.124	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.027	0.002	ND(0.001)	0.010	ND(0.001)	0.032	ND(0.001)	0.000	0.085	
01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.029	0.002	ND(0.001)	0.009	ND(0.001)	0.041	ND(0.001)	0.000	0.095	
04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.045	0.002	ND(0.001)	0.012	ND(0.001)	0.047	ND(0.001)	0.000	0.125	
07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.037	ND(0.001)	ND(0.001)	0.008	ND(0.001)	0.049	ND(0.001)	0.000	0.109	
10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	0.031	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.039	ND(0.001)	0.000	0.089	
MW-19	04/03/95	ND(0.005)	ND(0.005)	ND(0.005)	0.011	ND(0.005)	0.150		ND(0.005)	ND(0.005)	ND(0.005)	0.110	ND(0.005)	0.000	0.271	
	08/01/95	ND(0.005)	ND(0.005)	ND(0.005)	0.014	ND(0.005)	0.170		ND(0.005)	ND(0.005)	ND(0.005)	0.140	ND(0.005)	0.000	0.324	
10/18/95	0.002	ND(0.005)	ND(0.005)	ND(0.005)	0.010	ND(0.005)	0.170		ND(0.005)	ND(0.005)	ND(0.005)	0.150	ND(0.005)	0.002	0.334	
01/11/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.010	ND(0.005)	0.110		ND(0.005)	ND(0.005)	ND(0.005)	0.100	ND(0.005)	0.000	0.220	
04/13/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.009	ND(0.005)	0.150		ND(0.005)	ND(0.005)	ND(0.005)	0.100	ND(0.005)	0.000	0.250	
07/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.008	ND(0.005)	0.150		ND(0.005)	ND(0.005)	ND(0.005)	0.110	ND(0.005)	0.000	0.269	
10/22/96	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.008	ND(0.005)	0.130		ND(0.005)	ND(0.005)	ND(0.005)	0.094	ND(0.005)	0.000	0.232	
01/24/97	0.001	ND(0.001)	ND(0.001)	ND(0.002)	0.009	ND(0.001)	0.122	0.001	ND(0.001)	0.003	ND(0.001)	0.093	ND(0.001)	0.001	0.228	
04/09/97	0.002	ND(0.001)	ND(0.001)	ND(0.002)	0.010	ND(0.001)	0.116	0.001	ND(0.001)	0.004	ND(0.001)	0.087	ND(0.001)	0.002	0.218	
07/30/97	0.002	ND(0.002)	ND(0.002)	ND(0.004)	0.009	ND(0.002)	0.116		ND(0.002)	0.005	ND(0.002)	0.096	ND(0.002)	0.002	0.226	
10/17/97	0.003	ND(0.01)	ND(0.01)	ND(0.02)	0.010	ND(0.01)	0.124		ND(0.01)	0.007	ND(0.01)	0.066	ND(0.01)	0.003	0.207	
10/28/98	ND(0.01)	ND(0.01)	ND(0.02)	ND(0.02)	0.017	ND(0.01)	0.167		ND(0.01)	0.009	ND(0.01)	0.150	ND(0.01)	0.000	0.343	
04/22/99	0.003	ND(0.0025)	ND(0.0025)	ND(0.005)	0.023	ND(0.0025)	0.212		ND(0.0025)	0.009	ND(0.0025)	0.182	ND(0.0025)	0.003	0.426	

Table 2 - Summary of Laboratory Analytical Results, Ground-Water Samples, Schiumberger Offfield 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)	TCE (mg/L)	PCE (mg/L)	CHLORO-ETHANE (mg/L)	TOTAL BTEX (mg/L)	TOTAL HALO-CARBONS (mg/L)	
		BENZENE (mg/L)	TOLUENE (mg/L)	XYLEMES (mg/L)	TOTAL (mg/L)												
MW-19 (Cont.)	10/19/99	0.004	ND(0.005)	ND(0.01)	0.020	ND(0.005)	0.236	ND(0.005)	0.010	0.203	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.004	0.469	
	10/19/00	ND(0.0025)	ND(0.0025)	ND(0.005)	0.033	ND(0.0025)	0.199	ND(0.0025)	ND(0.0025)	0.176	ND(0.0025)	0.000	0.408				
10/18/01	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.015	ND(0.0025)	0.080	ND(0.0025)	ND(0.0025)	0.038	ND(0.0025)	0.000	0.133				
10/16/02	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.012	ND(0.0025)	0.058	ND(0.0025)	ND(0.0025)	0.034	ND(0.0025)	0.000	0.104				
10/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.031	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.000	0.069				
10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.000	0.037				
10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.000	0.028				
10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.000	0.011				
10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.000	0.006				
MW-20	11/20/96	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	0.000		
	01/24/97	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	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)	0.000	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)	0.000	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)	0.000	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)	0.000	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)	0.000	0.000	0.000		
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	0.000		
	10/28/98	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	0.000		
	02/09/99	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)	ND(0.0005)	ND(0.0005)	0.000	0.000	0.000		
	04/22/99	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	0.000		
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	0.000		
	10/19/99	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)	0.002	0.002	0.000		
	01/26/00	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	0.000		
	04/21/00	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	0.000		
	07/27/00	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	0.000		
	10/19/00	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	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)	0.000	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)	0.000	0.000	0.000		
	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.000	0.000	0.000		
	07/18/01	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)	0.001	0.001	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)	0.000	0.000	0.000		
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	0.000		
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	0.001	0.000		
	07/24/02	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	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)	0.000	0.000	0.000		
	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	0.000		
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	0.000		
	07/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000	0.000	0.000		

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

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			1,2-DCA			1,1,1-TCA			TOTAL			CHLORO-ETHANE			TOTAL HALO-CARBONS		
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
MW-21 (Cont.)	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)	0.030	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.004	ND(0.001)	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(0.001)	ND(0.001)	0.004	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.005	ND(0.002)	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)	0.058	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.005	ND(0.001)	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)	0.068	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	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)	0.100	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	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)	0.082	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.014	ND(0.001)	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)	0.089	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.012	ND(0.0025)	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)	0.099	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	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)	0.079	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	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)	0.054	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.006	ND(0.001)	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)	0.062	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	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)	0.060	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.026	ND(0.001)	0.002	0.111					
	04/19/04	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.009	ND(0.001)	0.070	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.026	ND(0.001)	0.002	0.118					
	07/16/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.090	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.023	ND(0.001)	0.047	ND(0.001)	0.003	0.183					
	10/29/04	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.110	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.026	ND(0.001)	0.003	0.221					
	01/14/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.089	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.062	ND(0.001)	0.002	0.204					
Dup.	01/14/05	0.003	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.097	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.057	ND(0.001)	0.003	0.213					
	05/16/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.089	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.027	ND(0.001)	0.059	ND(0.001)	0.002	0.207					
	07/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.033	ND(0.001)	0.074	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.050	ND(0.001)	0.002	0.184					
	10/08/05	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.056	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.052	ND(0.001)	0.002	0.161					
	01/19/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.051	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.036	ND(0.001)	0.002	0.137					
	04/18/06	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.049	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.058	ND(0.001)	0.001	0.155					
	07/11/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.032	ND(0.001)	0.055	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.066	ND(0.001)	0.002	0.175					
	10/10/06	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.024	ND(0.001)	0.049	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.022	ND(0.001)	0.042	ND(0.001)	0.002	0.139					
	01/16/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.060	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.059	ND(0.001)	0.002	0.168					
	04/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.032	ND(0.001)	0.080	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.070	ND(0.001)	0.002	0.211					
Dup.	04/17/07	0.002	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.033	ND(0.001)	0.086	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.029	ND(0.001)	0.076	ND(0.001)	0.002	0.227					
	07/17/07	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.030	ND(0.001)	0.098	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.026	ND(0.001)	0.081	ND(0.001)	0.001	0.238					
	10/17/07	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.028	ND(0.001)	0.060	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.054	ND(0.001)	0.001	0.163					
MW-22	11/20/96	0.014	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	0.063	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.012	ND(0.001)	0.053	ND(0.001)	0.014	0.138					
	01/24/97	0.010	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.002)	0.009	ND(0.001)	0.065	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.050	ND(0.001)	0.010	0.137					
Dup.	01/24/97	0.011	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.011	ND(0.001)	0.099	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.065	ND(0.001)	0.011	0.188					
	04/09/97	0.013	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.014	ND(0.001)	0.084	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.021	ND(0.001)	0.080	ND(0.001)	0.013	0.200					
	07/30/97	0.014	ND(0.002)	ND(0.002)	ND(0.004)	ND(0.004)	ND(0.004)	0.012	ND(0.002)	0.092	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.024	ND(0.002)	0.104	ND(0.002)	0.014	0.232					
	10/17/97	0.016	ND(0.005)	ND(0.005)	ND(0.01)	ND(0.01)	ND(0.02)	0.014	ND(0.005)	0.107	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.017	ND(0.005)	0.028	ND(0.005)	0.016	0.266					
	10/28/98	0.016	ND(0.01)	ND(0.01)	ND(0.02)	ND(0.02)	ND(0.02)	0.017	ND(0.001)	0.129	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.037	ND(0.001)	0.150	ND(0.001)	0.016	0.333					
	04/22/99	0.017	ND(0.0025)	ND(0.0025)	ND(0.005)	ND(0.005)	ND(0.005)	0.024	ND(0.0025)	0.185	ND(0.0025)	ND(0.0025)	ND(0.0025)	ND(0.0025)	0.053	ND(0.0025)	0.184	ND(0.0025)	0.017	0.446					
	10/19/99	0.019	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.002	ND(0.005)	0.026	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.056	ND(0.005)	0.207	ND(0.005)	0.021	0.489					

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)	TOLUENE (mg/L)	XYLEMES (mg/L)	1,1-DCA (mg/L)	1,2-DCA (mg/L)												
MW-22 (Cont.)	10/19/00	0.018	ND(0.005)	ND(0.010)	0.025	ND(0.005)	0.201	ND(0.005)	ND(0.005)	0.055	0.188	ND(0.005)	0.018	0.469				
	04/12/01	0.015	ND(0.005)	ND(0.005)	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)	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)	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)	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)	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)	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)	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)	0.025	ND(0.001)	0.210	ND(0.001)	ND(0.001)	0.053	0.150	ND(0.001)	0.004	0.438				
Dup.	01/22/03	0.004	ND(0.001)	ND(0.001)	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)	0.022	ND(0.001)	0.170	ND(0.001)	ND(0.001)	0.037	0.110	ND(0.001)	0.006	0.339				
	07/17/03	0.003	ND(0.001)	ND(0.001)	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)	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)	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)	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)	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)	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)	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)	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)	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)	0.017	ND(0.001)	0.120	ND(0.001)	ND(0.001)	0.031	0.100	ND(0.001)	0.002	0.268				
	01/19/06	0.002	ND(0.001)	ND(0.001)	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)	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)	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)	0.011	ND(0.001)	0.083	ND(0.001)	ND(0.001)	0.023	0.069	ND(0.001)	0.003	0.176				
	10/11/06	0.003	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)	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)	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)	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)	0.013	ND(0.001)	0.100	ND(0.001)	ND(0.001)	0.019	0.066	ND(0.001)	0.003	0.198				
MW-2A	01/12/02	0.015	0.021	ND(0.005)	0.088	0.023	ND(0.005)	0.170	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)	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)	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)	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)	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)	0.021	ND(0.001)	0.170	ND(0.001)	ND(0.001)	0.038	0.140	ND(0.001)	0.007	0.369				

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

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WELL NUMBER	SAMPLE DATE	ETHYL-BENZENE				TOTAL XYLENES				TOTAL				CHLORO-Ethane				TOTAL ETEx		HALO-CARBONS	
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	1,1-DCE	1,2-DCE	(mg/L)	1,1,1-TCA	TCE	(mg/L)	PCE	(mg/L)	ETEx	(mg/L)	(mg/L)	
MW-25 (Cont.)	04/23/03	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	0.064	ND(0.001)	0.015	0.054	ND(0.001)	0.009	ND(0.001)	0.009	ND(0.001)	0.010	0.146	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)	0.017	0.054	ND(0.001)	0.010	ND(0.001)	0.010	ND(0.001)	0.011	0.147	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)	0.023	0.076	ND(0.001)	0.011	ND(0.001)	0.011	ND(0.001)	0.011	0.218	0.218		
	01/28/04	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.015	ND(0.001)	0.072	ND(0.001)	0.019	0.063	ND(0.001)	0.009	ND(0.001)	0.009	ND(0.001)	0.011	0.169	0.169		
Dup.	01/28/04	0.009	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.072	ND(0.001)	0.019	0.063	ND(0.001)	0.009	ND(0.001)	0.009	ND(0.001)	0.010	0.156	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)	0.024	0.072	ND(0.001)	0.010	ND(0.001)	0.010	ND(0.001)	0.011	0.201	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)	0.030	0.090	ND(0.001)	0.009	ND(0.001)	0.009	ND(0.001)	0.011	0.249	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)	0.027	0.074	ND(0.001)	0.008	ND(0.001)	0.008	ND(0.001)	0.011	0.242	0.242		
	01/14/05	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.018	ND(0.001)	0.110	ND(0.001)	0.023	0.078	ND(0.001)	0.007	ND(0.001)	0.007	ND(0.001)	0.011	0.229	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)	0.029	0.090	ND(0.001)	0.007	ND(0.001)	0.007	ND(0.001)	0.011	0.228	0.228		
Dup.	04/16/05	0.008	ND(0.001)	ND(0.001)	ND(0.001)	0.019	ND(0.001)	0.094	ND(0.001)	0.032	0.071	ND(0.001)	0.008	ND(0.001)	0.008	ND(0.001)	0.011	0.216	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)	0.030	0.087	ND(0.001)	0.008	ND(0.001)	0.008	ND(0.001)	0.011	0.257	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)	0.028	0.095	ND(0.001)	0.008	ND(0.001)	0.008	ND(0.001)	0.011	0.251	0.251		
	01/19/06	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	0.090	ND(0.001)	0.027	0.071	ND(0.001)	0.007	ND(0.001)	0.007	ND(0.001)	0.011	0.204	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)	0.027	0.075	ND(0.001)	0.007	ND(0.001)	0.007	ND(0.001)	0.011	0.208	0.208		
Dup.	04/18/06	0.007	ND(0.001)	ND(0.001)	ND(0.001)	0.017	ND(0.001)	0.093	ND(0.001)	0.027	0.079	ND(0.001)	0.007	ND(0.001)	0.007	ND(0.001)	0.011	0.216	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)	0.028	0.086	ND(0.001)	0.008	ND(0.001)	0.008	ND(0.001)	0.011	0.232	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)	0.030	0.082	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.011	0.226	0.226		
	01/16/07	0.006	ND(0.001)	ND(0.001)	ND(0.001)	0.020	ND(0.001)	0.120	ND(0.001)	0.029	0.100	ND(0.001)	0.006	ND(0.001)	0.006	ND(0.001)	0.011	0.269	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)	0.040	0.150	ND(0.001)	0.007	ND(0.001)	0.007	ND(0.001)	0.011	0.378	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)	0.037	0.150	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.011	0.432	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)	0.031	0.130	ND(0.001)	0.005	ND(0.001)	0.005	ND(0.001)	0.011	0.367	0.367		
MW-26	03/04/97	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	
Dup.	03/04/97	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)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)							
	04/09/97	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)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)							
	07/30/97	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)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)							
	10/17/97	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)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)							
	01/07/98	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)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)							
	04/15/98	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(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(0.003)	
	07/18/98	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(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(0.003)	
	10/27/98	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(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(0.003)	
	10/19/99	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)	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)	ND(0.0005)	
Dup.	02/09/99	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(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(0.003)	
	04/22/99	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(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(0.003)	
	07/13/99	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(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(0.003)	
	10/19/99	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.001)	ND(0.001)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(0.003)	
	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(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(0.003)	
	04/21/00	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(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.003)	ND(0.003)	ND(0.003)	ND(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 BENZENE			XYLenes			1,1-DCA			1,2-DCA			1,1-DCE			1,2-DCE			1,1,1-TCA			TCE			PCE			CHLORO-ETHANE			TOTAL BTEX			TOTAL HALO-CARBONS		
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)							
MW-26 (Cont.)	07/27/00	0.002	ND(0.001)	ND(0.002)	0.006	ND(0.001)	ND(0.002)	0.019	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.052											
	10/19/00	0.003	ND(0.001)	ND(0.002)	0.007	ND(0.001)	ND(0.002)	0.023	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.021	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.055														
	01/18/01	0.002	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.044														
	04/12/01	0.001	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.050														
Dup.	04/12/01	0.001	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.021	ND(0.001)	ND(0.001)	0.004	ND(0.002)	ND(0.002)	0.024	ND(0.002)	ND(0.002)	0.002	ND(0.002)	ND(0.002)	0.003	ND(0.002)	ND(0.002)	0.003	ND(0.002)	ND(0.002)	0.059														
	07/18/01	0.003	ND(0.002)	ND(0.002)	0.007	ND(0.002)	ND(0.002)	0.026	ND(0.002)	ND(0.002)	0.004	ND(0.002)	ND(0.002)	0.022	ND(0.002)	ND(0.002)	0.002	ND(0.002)	ND(0.002)	0.003	ND(0.002)	ND(0.002)	0.003	ND(0.002)	ND(0.002)	0.059														
	10/18/01	0.002	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.057														
	01/12/02	0.002	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.025	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.060																	
	04/20/02	0.002	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.030	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.078																	
Dup.	04/20/02	0.001	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.029	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.077																	
	07/24/02	0.002	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.046	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.090	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.058																	
	10/15/02	0.002	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.048	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.044	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.114																	
	01/22/03	0.002	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.063	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.052	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.140																	
	04/23/03	0.002	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.052	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.051	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.124																	
Dup.	07/16/03	0.002	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.055	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.122																	
	10/15/03	0.001	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.056	ND(0.001)	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.060	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.142																	
	01/28/04	0.001	ND(0.001)	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.053	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.121																	
	04/19/04	0.001	ND(0.001)	ND(0.001)	0.006	ND(0.001)	ND(0.001)	0.053	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.047	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.119																	
	07/16/04	0.001	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.074	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.048	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.151																	
	10/29/04	0.001	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.082	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.057	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.171																	
	01/14/05	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)	0.018	ND(0.001)	ND(0.001)	0.068	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.180																	
Dup.	01/14/05	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.086	ND(0.001)	ND(0.001)	0.020	ND(0.001)	ND(0.001)	0.061	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.180																	
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.075	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.069	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.173																	
	07/08/05	0.001	ND(0.001)	ND(0.001)	0.012	ND(0.001)	ND(0.001)	0.070	ND(0.001)	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.072	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.001	ND(0.001)	ND(0.001)	0.172																	
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	0.013	ND(0.001)	ND(0.001)	0.081	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.073	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.189																	
	01/18/06	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)	0.021	ND(0.001)	ND(0.001)	0.063	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.172																	
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.074	ND(0.001)	ND(0.001)	0.019	ND(0.001)	ND(0.001)	0.110	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.214																	
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	0.016	ND(0.001)	ND(0.001)	0.087	ND(0.001)	ND(0.001)	0.024	ND(0.001)	ND(0.001)	0.068	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.195																	
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.067	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.056	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.156																	
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.073	ND(0.001)	ND(0.001)	0.022	ND(0.001)	ND(0.001)	0.070	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.176																	
	04/17/07	0.002	ND(0.001)	ND(0.001)	0.017	ND(0.001)	ND(0.001)	0.110	ND(0.001)	ND(0.001)	0.036	ND(0.001)	ND(0.001)	0.100	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.263																	
Dup.	04/17/07	0.002	ND(0.001)	ND(0.001)	0.014	ND(0.001)	ND(0.001)	0.120	ND(0.001)	ND(0.001)	0.034	ND(0.001)	ND(0.001)	0.099	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.267																	
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.099	ND(0.001)	ND(0.001)	0.026	ND(0.001)	ND(0.001)	0.084	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.220																	
	10/17/07	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)	0.012	ND(0.001)	ND(0.001)	0.040	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.000	ND(0.001)	ND(0.001)	0.106																	
MW-26A	01/12/02	0.005	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.023	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.018	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.052																	
	04/20/02	0.002	ND(0.001)	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.028	ND(0.001)	ND(0.001)	0.004	ND(0.001)	ND(0.001)																											

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

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WELL NUMBER	SAMPLE DATE	BENZENE (mg/L)	TOLUENE (mg/L)	XYLEMES (mg/L)	TOTAL ETHYL-BENZENE (mg/L)	1,1-DCA (mg/L)	1,2-DCA (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-29 (Cont.)	07/13/99	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
	10/19/99	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)	0.001
	01/26/00	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
	04/21/00	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
	07/27/00	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
	10/19/00	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
Dup.	10/19/00	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
	01/18/01	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
	04/12/01	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
	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.000
	10/7/8/01	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)	0.000
	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	04/20/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
Dup.	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	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)	0.000
	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	07/16/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	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)	0.000
	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
Dup.	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	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)	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)	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)	0.000
	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	10/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
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)	0.000
	10/10/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
Dup.	07/18/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000
	10/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.000

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)	XYLEMES (mg/L)	TOTAL (mg/L)	TOTAL (mg/L)				CHLORO-ETHANE (mg/L)				TOTAL HALO-CARBONS (mg/L)			
							1,1-DCA (mg/L)	1,2-DCA (mg/L)	1,1,1-TCA (mg/L)	TCE (mg/L)	PCE (mg/L)	ETHANE (mg/L)	BTEX (mg/L)	TOTAL HALO-CARBONS (mg/L)				
MW-30	04/15/98	ND(0.002)	ND(0.002)	ND(0.001)	ND(0.002)	ND(0.004)	0.002	ND(0.002)	0.002	ND(0.002)	ND(0.002)	0.002	0.000	0.006	0.000	0.000	0.000	
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.000	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.001	0.000	0.003	0.000	0.000	0.000	
	07/18/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.000	0.005	0.000	0.000	0.000	
	10/27/98	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	0.000	0.006	0.000	0.000	0.000	
	02/09/99	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	ND(0.005)	0.002	ND(0.005)	<0.001	0.002	0.000	0.005	0.000	0.000	0.005	
Dup.	02/09/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.003	0.000	0.007	0.000	0.000	0.007	
	04/22/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.007	0.000	0.000	0.007	
	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.002	ND(0.001)	ND(0.001)	0.002	0.000	0.005	0.000	0.000	0.005	
Dup.	07/13/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.008	0.000	0.000	0.008	
	10/19/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.008	0.000	0.000	0.008	
Dup.	10/19/99	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.008	0.000	0.000	0.008	
	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.008	0.000	0.000	0.008	
Dup.	01/26/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.008	0.000	0.000	0.008	
	04/21/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.008	0.000	0.000	0.008	
Dup.	07/27/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.008	0.000	0.000	0.008	
	10/19/00	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.010	0.000	0.000	0.010	
Dup.	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.008	0.000	0.000	0.008	
	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.003	0.000	0.006	0.000	0.000	0.006	
Dup.	04/12/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.002)	0.002	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.008	ND(0.001)	0.000	0.008	
	07/18/01	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.003	ND(0.002)	ND(0.002)	ND(0.002)	ND(0.002)	0.003	ND(0.002)	0.006	ND(0.002)	0.000	0.006	
	10/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.009	ND(0.001)	0.000	0.009	
Dup.	01/18/01	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.004	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.010	ND(0.001)	0.000	0.010	
	04/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.003	ND(0.001)	ND(0.001)	0.004	ND(0.001)	0.013	ND(0.001)	0.000	0.013	
Dup.	01/12/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.005	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.012	ND(0.001)	0.000	0.012	
	04/20/02	ND(0.001)	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)	0.005	ND(0.001)	0.013	ND(0.001)	0.000	0.013	
	07/24/02	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.015	ND(0.001)	0.000	0.015	
Dup.	01/12/02	ND(0.001)	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)	0.005	ND(0.001)	0.013	ND(0.001)	0.000	0.013	
	01/22/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.017	ND(0.001)	0.000	0.017	
Dup.	04/23/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.008	ND(0.001)	ND(0.001)	0.005	ND(0.001)	0.017	ND(0.001)	0.000	0.017	
	10/15/03	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.007	ND(0.001)	0.017	ND(0.001)	0.000	0.017	
Dup.	01/28/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.007	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.016	ND(0.001)	0.000	0.016	
	04/19/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.009	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.017	ND(0.001)	0.000	0.017	
Dup.	07/16/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.021	ND(0.001)	0.000	0.021	
	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.010	ND(0.001)	ND(0.001)	0.001	ND(0.001)	0.020	ND(0.001)	0.000	0.020	
Dup.	10/29/04	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.021	ND(0.001)	0.000	0.021	
	04/16/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	0.002	ND(0.001)	0.011	ND(0.001)	ND(0.001)	0.006	ND(0.001)	0.021	ND(0.001)	0.000	0.021	

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			TOTAL 1,2-DCA			TOTAL 1,2-DCE			TOTAL 1,1,1-TCA			CHLORO-ETHANE			TOTAL BTEX			TOTAL HALO-CARBONS		
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)									
MW-30 (Cont.)	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
Dup.	07/08/05	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
	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)										
	01/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
	04/18/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
	07/11/06	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
	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)										
	01/16/07	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
Dup.	01/16/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
	04/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
	07/17/07	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										
	10/17/07	0.001	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)	ND(0.001)										

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 - Field Parameters at the Schlumberger Oilfield Services Facility,
Artesia, New Mexico**

Location	Date	pH standard	Conductivity uM/cm	Temperature Celcius	Dissolved Oxygen mg/l	Redox Potential mv
MW-1	10/19/1999	6.94	2340	20.55	0.33	58
	10/19/2000	6.71	2730	21.12	0.39	47
	10/18/2001	6.83	3050	19.93	0.41	152
	10/15/2002	6.88	3190	20.78	0.14	210
	10/15/2003	6.98	3220	21.76	0.04	299
	10/29/2004	6.92	3160	21.23	0.18	182
	10/8/2005	5.90	3300	19.69	0.39	87
	10/10/2006	6.71	3000	21.09	0.20	74
	10/17/2007	6.80	3380	21.03	0.18	123
MW-2	10/20/1999	6.95	1019	19.66	0.28	-120
	10/19/2000	6.92	1390	20.64	0.36	-18
	10/18/2001	6.99	1740	19.67	0.37	89
	10/15/2002	6.99	2360	20.98	0.13	169
	10/15/2003	7.00	2700	21.48	0.06	268
	10/29/2004	6.91	3070	21.16	0.21	116
	10/8/2005	6.23	3270	19.43	0.19	127
	10/10/2006	6.79	3160	21.13	0.16	63
	10/17/2007	6.90	3670	20.81	0.41	130
MW-3	10/20/1999	6.39	3440	20.26	0.25	-168
	10/19/2000	6.32	4940	20.80	0.35	-133
MW-4	10/20/1999	6.85	1530	19.32	0.24	-102
	10/19/2000	6.70	3000	20.37	0.26	-35
	10/18/2001	6.96	2610	19.38	0.43	174
	10/15/2002	7.00	3100	20.83	0.13	248
	10/15/2003	7.00	3200	21.20	0.04	299
	10/29/2004	6.91	3300	20.43	0.29	153
	10/8/2005	6.35	3380	19.40	0.18	94
	10/10/2006	6.77	3160	20.34	0.20	80
	10/17/2007	6.85	3320	20.42	0.24	125
MW-5	10/20/1999	6.98	965	20.24	0.44	-90
	10/19/2000	6.97	1180	20.25	0.42	-37
	10/18/2001	7.05	1466	19.60	0.20	67
	10/15/2002	7.08	2110	21.60	0.14	132
	10/15/2003	7.13	2670	22.18	0.06	295
	10/29/2004	7.02	3290	21.48	0.28	204
	10/8/2005	5.84	3360	19.27	0.27	125
	10/10/2006	6.78	3100	20.79	0.25	89
	10/17/2007	6.83	3300	20.84	0.38	124
MW-6	10/19/1999	7.01	2850	18.40	0.44	30
	10/19/2000	6.73	3620	18.67	0.67	166
	10/17/2001	6.84	3210	19.32	0.27	226
	10/15/2002	7.00	3270	18.77	0.15	270
	10/15/2003	7.00	3520	19.74	0.31	405
	10/29/2004	6.92	3910	18.65	0.26	211
	10/8/2005	6.22	3810	18.73	0.27	117
	10/10/2006	6.81	3700	18.53	0.41	114
	10/17/2007	6.86	4310	18.79	0.43	134
MW-7	10/19/1999	6.52	4950	18.48	0.36	78
	10/19/2000	6.34	5990	18.55	0.54	178
	10/17/2001	6.69	4790	19.80	0.27	246
	10/15/2002	6.79	5740	18.35	0.35	687
	10/15/2003	6.74	5710	18.73	0.37	655
	10/29/2004	6.72	8500	18.32	0.47	252
	10/8/2005	6.28	5000	18.53	0.16	133
	10/10/2006	6.76	5020	17.98	0.28	128
	10/17/2007	6.74	8060	18.11	0.33	168

**Table 3 - Field Parameters at the Schlumberger Oilfield Services Facility,
Artesia, New Mexico**

Location	Date	pH standard	Conductivity µM/cm	Temperature Celsius	Dissolved Oxygen mg/l	Redox Potential mv
MW-8	10/19/1999	6.95	2950	18.34	0.35	45
	10/19/2000	6.62	3840	18.78	0.53	179
	10/17/2001	6.41	4860	19.78	0.40	181
	10/15/2002	6.59	4900	18.29	0.32	329
	10/15/2003	6.65	4970	19.14	0.21	375
	10/29/2004	6.58	4950	20.04	0.45	158
	10/8/2005	6.34	5890	19.23	0.17	135
	10/10/2006	6.46	5310	18.66	0.31	128
	10/17/2007	6.66	4930	18.86	0.45	148
MW-9	10/19/1999	6.65	2800	19.25	0.26	-137
	10/19/2000	6.37	3810	19.36	0.62	-138
	10/17/2001	6.29	5380	20.43	0.34	-64
	10/15/2002	6.40	4770	20.04	0.67	-36
	10/16/2003	6.30	5950	19.41	0.06	19
	10/29/2004	6.70	3610	21.89	0.14	-168
	10/8/2005	6.39	4000	19.44	0.25	-144
	10/10/2006	6.58	3730	20.50	0.14	-152
	10/17/2007	6.62	3760	20.99	0.30	2
MW-10	10/19/1999	6.99	2950	18.46	0.36	76
	10/19/2000	6.77	3550	18.78	0.54	34
	10/17/2001	6.84	3540	19.52	0.26	183
	10/15/2002	6.86	3570	19.30	0.36	169
	10/16/2003	6.76	3660	18.52	0.06	220
	10/29/2004	6.82	4060	20.45	0.36	140
	10/8/2005	5.94	4150	19.26	0.20	40
	10/10/2006	6.71	3670	19.86	0.20	-14
	10/17/2007	6.66	4160	19.85	0.26	21
MW-11	10/19/1999	6.43	4900	18.30	0.29	2
	10/19/2000	6.10	7800	18.92	0.49	121
	10/17/2001	6.49	5830	20.28	0.36	209
	10/15/2002	6.14	6680	18.69	0.26	338
	10/15/2003	6.60	8520	20.04	0.20	385
	10/29/2004	6.51	11590	19.26	0.46	225
	10/8/2005	6.28	6640	19.43	0.21	137
	10/10/2006	6.73	7840	19.26	0.41	141
	10/17/2007	6.84	7360	19.02	0.49	160
MW-12	10/19/1999	6.43	3250	18.51	0.23	-124
	10/19/2000	6.28	3940	19.15	0.15	-93
	10/18/2001	6.48	4000	18.62	0.31	-10
	10/15/2002	6.66	3500	19.77	0.24	-12
	10/16/2003	6.45	3440	19.47	0.24	-4
	10/29/2004	6.61	3600	20.69	0.45	-239
	10/8/2005	6.32	3670	19.87	0.38	-210
	10/10/2006	6.56	3210	20.39	0.18	-306
	10/17/2007	6.59	3790	20.33	0.18	-159
MW-13	10/20/1999	6.82	1650	19.97	0.34	-22
	10/19/2000	6.70	2800	20.85	0.42	-20
	10/18/2001	6.89	2210	19.88	0.29	85
	10/15/2002	6.95	1920	20.58	0.17	252
	10/16/2003	6.75	2230	19.80	0.13	341
	10/29/2004	6.95	2720	20.82	0.24	203
	10/8/2005	5.93	2960	19.48	0.26	138
	10/10/2006	6.80	2850	20.76	0.17	-52
	10/17/2007	6.88	3360	20.92	0.33	125
MW-14	10/20/1999	6.76	2370	19.72	0.33	11
	10/19/2000	6.70	2830	20.46	0.36	45
	10/15/2002	6.92	3730	20.99	1.49	270
	10/16/2003	7.00	3490	20.11	1.04	172
	10/29/2004	6.89	4790	20.53	1.48	170
	10/8/2005	6.27	4540	20.07	1.19	56
	10/10/2006	6.79	4150	20.51	0.88	-42
	10/17/2007	6.09	5520	20.62	1.25	-8

**Table 3 - Field Parameters at the Schlumberger Oilfield Services Facility,
Artesia, New Mexico**

Location	Date	pH standard	Conductivity uM/cm	Temperature Celcius	Dissolved Oxygen mg/l	Redox Potential mv
MW-15	10/20/1999	6.29	3700	20	0.21	-118
	10/19/2000	6.34	3690	20.81	0.41	-104
	10/15/2002	6.84	2160	21.04	0.13	20
	10/16/2003	6.62	2080	20.27	0.11	115
	10/29/2004	6.92	2080	22.59	0.13	-82
	10/8/2005	5.92	2500	19.83	0.20	-102
	10/10/2006	6.67	2600	21.15	0.26	-78
	10/17/2007	6.66	3140	20.97	0.19	8
MW-17A	10/19/1999	6.56	4080	18.66	0.31	-6
	10/19/2000	6.31	4970	19.17	0.35	-45
	10/17/2001	6.55	4310	19.84	0.26	120
	10/15/2002	6.80	3980	19.99	0.19	199
	10/16/2003	6.76	4490	19.49	0.19	143
	10/29/2004	6.74	4560	20.24	0.31	23
	10/8/2005	6.78	4540	19.42	0.20	21
	10/10/2006	6.75	4180	20.24	0.21	-232
	10/17/2007	6.72	4610	20.29	0.25	-51
MW-17B	10/19/1999	6.44	4360	18.47	0.27	-13
	10/19/2000	6.53	4480	18.97	0.39	55
	10/17/2001	6.79	3640	19.73	0.30	118
	10/15/2002	6.91	3510	20.06	0.22	220
	10/16/2003	6.81	3840	19.25	0.15	153
	10/29/2004	6.82	4370	19.89	0.32	24
	10/8/2005	6.53	4170	18.84	0.22	-4
	10/10/2006	6.80	3810	19.88	0.19	-248
	10/17/2007	6.79	4540	20.04	0.29	-65
MW-17C	10/19/1999	6.13	8580	18.25	0.23	-35
	10/19/2000	5.80	10390	18.95	0.40	-53
	10/17/2000	6.53	3890	20.95	0.50	22
	10/15/2002	6.76	3490	20.70	0.20	49
	10/16/2003	6.78	3510	19.09	0.19	73
	10/29/2004	6.87	3310	19.78	0.33	-5
	10/8/2005	6.17	3470	19.19	0.29	5
	10/10/2006	6.90	3100	19.82	0.26	-243
	10/17/2007	6.97	3160	20.4	0.35	-80
MW-17D	10/19/1999	6.48	4900	18.90	0.24	-6
	10/19/2000	6.32	4380	19.68	0.48	18
	10/17/2001	6.54	4000	20.40	0.42	119
	10/15/2002	6.73	3950	20.40	0.21	124
	10/16/2003	6.72	4170	19.82	0.22	97
	10/29/2004	6.74	4600	20.74	0.31	20
	10/8/2005	6.69	4560	18.94	0.28	28
	10/10/2006	6.75	4110	21.71	0.18	-236
	10/17/2007	6.74	4730	20.87	0.23	-44
MW-18	10/19/1999	6.51	4640	18.64	0.34	86
	10/19/2000	6.32	5400	18.54	0.62	182
	10/17/2001	6.49	4690	19.83	0.40	252
	10/15/2002	6.66	4660	18.12	0.31	303
	10/15/2003	6.72	4940	19.80	0.18	388
	10/29/2004	6.61	6340	18.40	0.82	226
	10/8/2005	6.23	6190	18.44	0.17	137
	10/10/2006	6.55	5620	18.30	0.56	130
	10/17/2007	6.62	6240	18.19	0.48	158
MW-19	10/19/1999	6.74	4670	18.66	0.32	83
	10/19/2000	6.66	5560	18.90	0.52	170
	10/17/2001	6.86	4480	20.47	0.26	245
	10/15/2002	6.99	4450	18.39	0.22	294
	10/15/2003	7.02	4700	19.95	0.19	367
	10/29/2004	6.96	5660	20.07	0.23	208
	10/8/2005	6.25	5990	19.54	0.22	133
	10/10/2006	6.82	5350	18.65	0.28	128
	10/17/2007	6.88	5270	18.52	0.33	148

**Table 3 - Field Parameters at the Schlumberger Oilfield Services Facility,
Artesia, New Mexico**

Location	Date	pH standard	Conductivity uM/cm	Temperature Celcius	Dissolved Oxygen mg/l	Redox Potential mv
MW-20	10/19/1999	7.02	2890	18.38	0.34	67
	10/19/2000	6.78	3360	17.73	0.36	170
	10/17/2001	6.91	3020	19.88	0.29	171
	10/15/2002	6.93	3370	18.97	0.23	235
	10/15/2003	6.87	3430	20.66	0.15	287
	10/29/2004	6.89	4240	18.18	0.43	174
	10/8/2005	6.11	4220	19.30	0.13	129
	10/10/2006	6.75	4230	18.18	0.45	215
	10/17/2007	6.86	4460	18.18	0.73	156
MW-21	10/19/1999	6.97	2780	19.12	0.48	132
	10/19/2000	6.74	3340	19.10	0.48	178
	10/17/2001	6.84	3380	20.33	0.22	288
	10/15/2002	6.92	3920	18.86	0.26	505
	10/15/2003	6.93	3790	20.46	0.23	379
	10/29/2004	6.75	5390	19.09	0.27	217
	10/8/2005	6.24	5420	19.53	0.20	131
	10/10/2006	6.53	5400	18.95	0.41	185
	10/17/2007	6.55	6020	19.04	0.71	152
MW-22	10/19/1999	6.79	4470	19.07	0.31	81
	10/19/2000	6.54	5330	18.99	0.56	254
	10/17/2001	6.68	5110	20.58	0.24	319
	10/15/2002	6.80	5400	19.22	0.12	535
	10/15/2003	6.66	5500	20.62	0.15	640
	10/29/2004	6.82	5680	20.09	0.26	221
	10/8/2005	6.12	6410	19.69	0.21	139
	10/10/2006	6.67	5610	19.11	0.24	183
	10/17/2007	6.77	5720	18.99	0.48	154
MW-23	10/19/1999	7.02	3210	18.91	0.38	56
	10/19/2000	6.76	3830	18.96	0.54	183
	10/17/2001	6.94	3570	20.17	0.22	212
	10/15/2002	7.04	3730	19.40	0.14	285
	10/15/2003	6.83	3780	21.06	0.05	359
	10/29/2004	7.04	4350	19.08	0.26	209
	10/8/2005	6.32	3920	19.96	0.15	126
	10/10/2006	6.83	4090	18.41	0.25	187
	10/17/2007	6.95	4310	18.23	0.65	143
MW-24	10/19/1999	7.06	2180	18.59	2.59	63
	10/19/2000	6.86	2630	18.42	1.61	193
	10/17/2001	6.83	2900	19.85	2.55	145
	10/15/2002	6.78	2520	19.18	2.15	225
	10/15/2003	6.83	2670	19.70	2.42	300
	10/29/2004	6.69	3010	18.19	1.59	158
	10/8/2005	6.29	2970	19.80	0.62	116
	10/10/2006	6.66	2940	18.34	0.74	212
	10/17/2007	6.85	3150	18.35	0.73	161
MW-25	10/19/1999	6.96	3530	19.43	0.30	247
	10/19/2000	6.63	4270	19.32	0.40	377
	10/17/2001	6.75	4140	20.93	0.26	522
	10/15/2002	6.89	4400	19.41	0.18	635
	10/15/2003	6.71	4870	20.04	0.16	683
	10/29/2004	6.79	5480	19.53	0.27	265
	10/8/2005	6.21	5620	19.86	0.18	158
	10/10/2006	6.63	5420	19.27	0.31	187
	10/17/2007	6.71	5840	19.14	0.61	152
MW-26	10/19/1999	6.99	2650	19.06	0.33	61
	10/19/2000	6.73	3510	18.88	0.49	234
	10/17/2001	6.87	3280	20.09	0.22	240
	10/15/2002	6.94	3730	19.81	0.19	605
	10/15/2003	6.83	3040	24.28	0.11	537
	10/29/2004	6.83	4890	18.80	0.28	212
	10/8/2005	6.14	5010	19.56	0.18	130
	10/10/2006	6.72	4800	18.68	0.23	190
	10/17/2007	6.85	4560	18.73	0.44	146

**Table 3 - Field Parameters at the Schlumberger Oilfield Services Facility,
Artesia, New Mexico**

Location	Date	pH standard	Conductivity uM/cm	Temperature Celcius	Dissolved Oxygen mg/l	Redox Potential mv
MW-27	10/19/1999	7.04	2590	18.74	0.29	32
	10/19/2000	6.78	3180	18.65	0.46	162
	10/17/2001	6.92	3300	19.50	0.39	210
	10/15/2002	7.04	3270	18.99	0.19	377
	10/15/2003	6.82	3520	20.30	0.36	535
	10/29/2004	7.00	4110	18.40	0.44	206
	10/8/2005	6.26	3910	18.94	0.24	122
	10/10/2006	6.84	3840	18.09	0.28	189
	10/17/2007	6.92	4120	18.36	0.68	142
MW-28	10/19/1999	7.02	2920	18.29	0.37	70
	10/19/2000	6.78	3530	18.22	0.51	204
	10/17/2001	6.89	3270	19.15	0.28	211
	10/15/2002	7.12	3400	19.22	0.19	260
	10/15/2003	6.78	3590	19.55	0.33	337
	10/29/2004	6.92	4040	18.12	0.40	193
	10/8/2005	6.16	4010	18.78	0.19	126
	10/10/2006	6.76	3860	18.05	0.26	207
	10/17/2007	6.71	4110	18.13	0.60	148
MW-29	10/19/1999	7.07	3360	18.87	0.73	58
	10/19/2000	6.85	4040	18.88	0.68	205
	10/17/2001	6.97	3510	19.30	0.30	209
	10/15/2002	7.10	3860	19.22	0.28	264
	10/15/2003	6.98	3260	26.89	0.13	331
	10/29/2004	7.00	4450	18.51	0.31	195
	10/8/2005	6.20	4440	19.40	0.22	124
	10/10/2006	6.87	4220	18.19	0.44	210
	10/17/2007	6.93	4460	18.39	0.58	145
MW-30	10/19/1999	7.03	2860	18.88	0.29	60
	10/19/2000	6.81	3380	18.66	0.53	99
	10/17/2001	6.98	3020	21.50	0.39	189
	10/15/2002	7.06	3110	19.58	0.19	264
	10/15/2003	6.89	3300	20.52	0.20	341
	10/29/2004	6.98	3840	18.32	0.48	204
	10/8/2005	6.30	3970	19.21	0.20	122
	10/10/2006	6.81	3960	18.39	0.25	198
	10/17/2007	6.98	4370	18.59	0.70	143

Note:
 mg/l = milligrams per liter
 uM/cm = micro moses per centimeter
 mv = millivolts

**TABLE 4. OPERATIONAL CONDITIONS, WASH BAY SVE SYSTEM,
SCHLUMBERGER FACILITY, ARTESIA, NEW MEXICO**

SAMPLE DATE	HOUR METER	VACUUM (inches of water)					
		ZONE 1 MANIFOLD	ZONE 1 BLOWER	ZONE 2 MANIFOLD	ZONE 2 BLOWER	ZONE 3 MANIFOLD	ZONE 3 BLOWER
01/31/94	0.0						
02/01/94	5.3	43	44	41	42	43	44
02/02/94	20.6	40	42			43	45
02/03/94	45.3	38	42			41	43
02/10/94	217.7	34	38			39	42
02/16/94	359.7					35	38
02/23/94	528.5					43	46
03/04/94	746.2	32	36			40	
03/11/94	912.0					39	
03/18/94	1083.9			33	37		
03/28/94	1322.8	32	36				
04/08/94	1581.2			32	36		
04/19/94	1855.2	31	34	33	36	35	38
05/06/94	2253.8	41	44	45	46	43	44
05/18/94						43	44
06/01/94		44	44				
06/16/94	3241.2	44	45	46	47	46	47
07/06/94	3712.1	43	44	44	45	45	45
07/21/94	3858.3	43	45	48	48	50	51
08/09/94	3859.7	43	44	45	46	45	46
09/07/94	4519.5	44	45	46	47		
09/30/94	5073.4	44	47	44	46	49	50
10/11/94	5328.8	48	50	41	44	48	50
11/03/94	5864.3	39	43	57	58	58	58
12/05/94	6546.8	57	58	57	58	58	59
01/25/95	7738.0	45	50	58	58	60	58

Note: In April 1995, the wash bay SVE system was expanded. Each of the three zones now has a south (S) and a north (N) subzone.

SAMPLE DATE	HOUR METER	VACUUM (inches of water)					
		ZONE 1 MANIFOLD	ZONE 1 BLOWER	ZONE 2 MANIFOLD	ZONE 2 BLOWER	ZONE 3 MANIFOLD	ZONE 3 BLOWER
04/05/95	8682.1	(S)42 (N)40	44	(S)54 (N)52	48	(S)55 (N)55	48
05/09/95	9489.0	(S)47 (N)45	42				
06/18/95	10424.0	(S)26 (N)25	30	(S)44 (N)42	44	(S)58 (N)53	38
07/11/95	10483.6	(S)42 (N)40	40	(S)43 (N)40	40	(S)45 (N)42	41

**TABLE 4. OPERATIONAL CONDITIONS, WASH BAY SVE SYSTEM,
SCHLUMBERGER FACILITY, ARTESIA, NEW MEXICO**

Note: Beginning in October 1995, vacuum was measured on the combined south subzones of Zones 1,2, and 3, and on the combined north subzones.

SAMPLE DATE	HOUR METER	BLOWER	VACUUM (inches of water)	
			MANIFOLD (Zones 1,2,3 combined)	
			SOUTH SUBZONES	NORTH SUBZONES
10/20/95	11774.0	46	60	57
11/15/95	12404.2	35	34	26
11/30/95	12756.7	37	35	35
01/11/96	13742.0	42	44	29
07/24/96	18411.0	39	56	42
10/22/96	20572.9	49	41	35
04/09/97	24621.7	41	33	28
07/30/97	27308.7	65	20	18
10/17/97	29169.7	65	20	19
01/06/98	31106.3	59	39	34
04/15/98	33462	60+	32	25
07/18/98	35702.2	60+	40	42
10/28/98	38125.5	60+	22	22
02/10/99	40640.1	38	30	32
04/22/99	42368.7	60+	32	29
07/13/99	44335.1	59	38	36
10/20/99	46690.4	41	60	48
01/26/00	49063.7	43	36	30
04/18/00	51084.3	38	33	30
07/27/00		42	35	37
10/19/00	55437.8	40	34	32
01/18/01	55687.0	48	40	38
04/11/01	57130.3	37	30	28
07/19/01	59292.7	36	25	20
10/18/01	61476.2	53.5	40	38
01/12/02	63544.4	42	36	38
04/20/02	Down			
07/24/02	68073.0	38	37	37
10/15/02	70071.2	35	31	31
01/23/03	72425.8	36	31	30
04/24/03	74606.6	36	32	32
07/16/03	76621.9	36	29	31
10/16/03	78805.8	36	30	28
01/29/04	81327.5	49	46	44
04/19/04	83274.0	52	49	48
07/16/04	85380.0	42	41	38
10/29/04	87899.9	50	37	35
01/17/05	89814.9	56	44	43
04/15/05	89966.5	down		
07/08/05	90002.3	35	33	32
10/08/05	92242.7	34	32	31
01/19/06	93613.0	30	25	22
04/18/06	95773.3	27	23	22
07/11/06	97789.6	30	20	27
10/10/06	2183.6*	40	35	35
01/16/07	4355.9	45	36	33
04/17/07	6719.3	38	34.5	35
07/18/07	8920.3	down		
10/17/07	11111.1	36	35	33

* new meter

TABLE 5. PID READINGS - VOLATILE ORGANIC COMPOUNDS,
WASH BAY SVE SYSTEM,
SCHLUMBERGER FACILITY, ARTESIA, NEW MEXICO

SAMPLE DATE	HOUR METER	PID READING (ppm)	
	EXHAUST	ZONE 1	ZONE 2
		ZONE 3	ALL ZONES
06/17/96			212
07/24/96			156
10/22/96			163
04/09/97	29		38.9
07/29/97			63
10/17/97	18		20.5
01/06/98	31106.3	15	14.4
04/15/98	33462	0	8
07/18/98	35702	35.7	38.7
10/28/98	38125.5	32	41
02/10/99	40640.1	20	29
04/22/99	42368.7	31	13.8
07/13/99	44335.1	---	---
10/20/99	46690.4	---	5.2
01/26/00	49063.7		17.0
04/18/00	51084.3		9.0
07/26/00	-----		8.3
10/19/00	55437.8		17.0
1/18/2001	55687.0		7.1
4/11/2001	57130.3		8.3
07/19/01	59292.7		17.2
10/18/01	61476.2		43.0
01/12/02	63544.4		39
04/20/02	Down		---
07/24/02	68073.0		84
10/15/02	70071.2		116
01/23/03	72425.8		69
04/24/03	74606.6		44
07/16/03	76621.9		78
10/16/03	78805.8		112
01/29/04	81327.5		88
04/19/04	83274.0		104
07/16/04	85380.0		116
10/29/04	87899.9		124
01/17/05	89814.9		36
04/15/05	89988.5		--
07/10/05	90002.3		72
10/19/05	92242.7		116
01/19/06	93613.0		156
04/18/06	95773.3		161
07/11/06	97789.6		60
10/10/06	2183.6*		7
01/16/07	4355.9		3
04/17/07	6719.3		5
07/18/07	8920.3		--
10/17/07	11111.1		5

note

--- = no data available

* new meter

Table 6 - Summary of Laboratory Analytical Results, SVE Soil Vapor Samples (Maintenance Shop and Wash Bay SVE Systems), Schlumberger Offsite Services Facility, Artesia, New Mexico

Table 6 - Summary of Laboratory Analytical Results, SVE Soil Vapor Samples (*Maintenance Shop and Wash Bay SVE Systems*), Schlumberger Oilfield Services Facility, Artesia, New Mexico

Table 6 - Summary of Laboratory Analytical Results, SVE Soil Vapor Samples (Maintenance Shop and Wash Bay SVE Systems), Schlumberger Oilfield Services Facility, Artesia, New Mexico

Table 6 - Summary of Laboratory Analytical Results, SVE Soil Vapor Samples (Maintenance Shop and Wash Bay SVE Systems), Schlumberger Oilfield Services Facility, Artesia, New Mexico

SVE ZONE	SAMPLE DATE	ETHYL-BENZENE (mg/m ³)	TOLUENE (mg/m ³)	XYLENES (mg/m ³)	TOTAL (mg/m ³)	1,1-DCA (mg/m ³)	1,2-DCA (mg/m ³)	1,1,1-TCA (mg/m ³)	1,1,2-TCA (mg/m ³)	TCE (mg/m ³)	PCE (mg/m ³)	BUTANONE (mg/m ³)
WB-COMP (cont.)	01/23/03	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)
	07/16/03	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)
	10/16/03	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)
	01/29/04	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)
	04/19/04	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)
	07/19/04	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)
	11/01/04	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)
	01/17/05	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)
	07/11/05	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)
	10/10/05	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)
	01/18/06	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)
	04/18/06	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)
	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)
	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)
	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)
	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)
	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)

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

APPENDIX A

Laboratory Analytical Reports

ANALYTICAL SUMMARY REPORT

October 29, 2007

Deuell Environmental LLC

1653 Diamond Head Court

Laramie, WY 82072

Workorder No.: C07101053

Project Name: 90125 Artesia

Energy Laboratories, Inc. received the following 37 samples from Deuell Environmental LLC on 10/19/2007 for analysis.

Sample ID	Client Sample ID	Collect Date	Receive Date	Matrix	Test
C07101053-001	90125-24.10/07	10/17/07 07:30	10/19/07	Aqueous	SW8260B VOCs, Standard List
C07101053-002	90125-20.10/07	10/17/07 07:45	10/19/07	Aqueous	Same As Above
C07101053-003	90125-28.10/07	10/17/07 08:00	10/19/07	Aqueous	Same As Above
C07101053-004	90125-29.10/07	10/17/07 08:15	10/19/07	Aqueous	Same As Above
C07101053-005	90125-30.10/07	10/17/07 08:30	10/19/07	Aqueous	Same As Above
C07101053-006	90125-26.10/07	10/17/07 08:45	10/19/07	Aqueous	Same As Above
C07101053-007	90125-26A.10/07	10/17/07 09:00	10/19/07	Aqueous	Same As Above
C07101053-008	90125-27.10/07	10/17/07 09:15	10/19/07	Aqueous	Same As Above
C07101053-009	90125-23.10/07	10/17/07 09:30	10/19/07	Aqueous	Same As Above
C07101053-010	90125-22A.10/07	10/17/07 09:45	10/19/07	Aqueous	Same As Above
C07101053-011	90125-22.10/07	10/17/07 10:00	10/19/07	Aqueous	Same As Above
C07101053-012	90125-25.10/07	10/17/07 10:15	10/19/07	Aqueous	Same As Above
C07101053-013	90125-21.10/07	10/17/07 10:30	10/19/07	Aqueous	Same As Above
C07101053-014	90125-18.10/07	10/17/07 10:45	10/19/07	Aqueous	Same As Above
C07101053-015	90125-7.10/07	10/17/07 11:00	10/19/07	Aqueous	Same As Above
C07101053-016	90125-11.10/07	10/17/07 11:15	10/19/07	Aqueous	Same As Above
C07101053-017	90125-8.10/07	10/17/07 11:30	10/19/07	Aqueous	Same As Above
C07101053-018	90125-19.10/07	10/17/07 11:45	10/19/07	Aqueous	Same As Above
C07101053-019	90125-6.10/07	10/17/07 12:00	10/19/07	Aqueous	Same As Above
C07101053-020	90125-1.10/07	10/17/07 12:15	10/19/07	Aqueous	Same As Above
C07101053-021	90125-4.10/07	10/17/07 12:30	10/19/07	Aqueous	Same As Above
C07101053-022	90125-5.10/07	10/17/07 12:45	10/19/07	Aqueous	Same As Above
C07101053-023	90125-2.10/07	10/17/07 13:00	10/19/07	Aqueous	Same As Above
C07101053-024	90125-13.10/07	10/17/07 13:15	10/19/07	Aqueous	Same As Above
C07101053-025	90125-15.10/07	10/17/07 13:30	10/19/07	Aqueous	Same As Above



ENERGY LABORATORIES, INC. • 2393 Salt Creek Highway (82601) • P.O. Box 3258 • Casper, WY 82602
Toll Free 888.235.0515 • 307.235.0515 • Fax 307.234.1639 • casper@energylab.com • www.energylab.com

C07101053-026	90125-9.10/07	10/17/07 13:45	10/19/07	Aqueous	Same As Above
C07101053-027	90125-10.10/07	10/17/07 14:00	10/19/07	Aqueous	Same As Above
C07101053-028	90125-12.10/07	10/17/07 14:15	10/19/07	Aqueous	Same As Above
C07101053-029	90125-17C.10/07	10/17/07 14:30	10/19/07	Aqueous	Same As Above
C07101053-030	90125-17B.10/07	10/17/07 14:45	10/19/07	Aqueous	Same As Above
C07101053-031	90125-17A.10/07	10/17/07 15:00	10/19/07	Aqueous	Same As Above
C07101053-032	90125-17D.10/07	10/17/07 15:10	10/19/07	Aqueous	Same As Above
C07101053-033	90125-14.10/07	10/17/07 15:30	10/19/07	Aqueous	Same As Above
C07101053-034	90125-A.10/07	10/17/07 07:15	10/19/07	Aqueous	Same As Above
C07101053-035	90125-B.10/07	10/17/07 07:00	10/19/07	Aqueous	Same As Above
C07101053-036	90125-C.10/07	10/17/07 06:45	10/19/07	Aqueous	Same As Above
C07101053-037	Trip Blank	10/17/07 15:30	10/19/07	Aqueous	Same As Above

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative or Report.

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

Report Approved By:

R.G. Gallegos
LABORATORY SUPERVISOR



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-001
Client Sample ID: 90125-24.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 07:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-001
Client Sample ID: 90125-24.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 07:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 22:17 / jlr	
Methyl tert-butyl ether (MTBE)	2.4	ug/L		2.0	SW8260B	10/24/07 22:17 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 22:17 / jlr	
Surr: 1,2-Dichlorobenzene-d4	101	%REC		80-120	SW8260B	10/24/07 22:17 / jlr	
Surr: Dibromofluoromethane	99.0	%REC		70-130	SW8260B	10/24/07 22:17 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/24/07 22:17 / jlr	
Surr: Toluene-d8	99.0	%REC		80-120	SW8260B	10/24/07 22:17 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-002
Client Sample ID: 90125-20.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 07:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,1-Dichloroethane	1.4	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,1-Dichloroethene	17	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-002
Client Sample ID: 90125-20.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 07:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 22:52 / jlr	
Methyl tert-butyl ether (MTBE)	5.6	ug/L		2.0	SW8260B	10/24/07 22:52 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Tetrachloroethene	1.3	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 22:52 / jlr	
Surr: 1,2-Dichlorobenzene-d4	103	%REC		80-120	SW8260B	10/24/07 22:52 / jlr	
Surr: Dibromofluoromethane	102	%REC		70-130	SW8260B	10/24/07 22:52 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/24/07 22:52 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/24/07 22:52 / jlr	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-003
Client Sample ID: 90125-28.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 08:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-003
Client Sample ID: 90125-28.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 08:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 23:28 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/24/07 23:28 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 23:28 / jlr	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/24/07 23:28 / jlr	
Surr: Dibromofluoromethane	101	%REC		70-130	SW8260B	10/24/07 23:28 / jlr	
Surr: p-Bromofluorobenzene	99.0	%REC		80-120	SW8260B	10/24/07 23:28 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/24/07 23:28 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-004
Client Sample ID: 90125-29.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 08:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-004
Client Sample ID: 90125-29.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 08:15
DateReceived: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 00:03 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 00:03 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 00:03 / jlr	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/25/07 00:03 / jlr	
Surr: Dibromofluoromethane	100	%REC		70-130	SW8260B	10/25/07 00:03 / jlr	
Surr: p-Bromofluorobenzene	98.0	%REC		80-120	SW8260B	10/25/07 00:03 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/25/07 00:03 / jlr	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-005
Client Sample ID: 90125-30.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 08:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,1,1-Trichloroethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,1,2-Trichloroethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,1-Dichloroethane	6.3	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,1-Dichloroethene	45	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,1-Dichloropropene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2,3-Trichlorobenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2,3-Trichloropropane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2,4-Trichlorobenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2,4-Trimethylbenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2-Dibromoethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2-Dichlorobenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2-Dichloroethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,2-Dichloropropane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,3,5-Trimethylbenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,3-Dichlorobenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,3-Dichloropropane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
1,4-Dichlorobenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
2,2-Dichloropropane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
2-Chloroethyl vinyl ether	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
2-Chlorotoluene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
4-Chlorotoluene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Benzene	1.4	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Bromobenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Bromochloromethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Bromodichloromethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Bromoform	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Bromomethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Carbon tetrachloride	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Chlorobenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Chlorodibromomethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Chloroethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Chloroform	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Chloromethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
cis-1,2-Dichloroethene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
cis-1,3-Dichloropropene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Dibromomethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Dichlorodifluoromethane	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Ethylbenzene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh
Hexachlorobutadiene	ND	ug/L		1.0		SW8260B	10/24/07 17:58 / dkh

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-005
Client Sample ID: 90125-30.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 08:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 17:58 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/24/07 17:58 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Tetrachloroethene	15	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Trichloroethene	6.3	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 17:58 / dkh	
Surr: 1,2-Dichlorobenzene-d4	105	%REC		80-120	SW8260B	10/24/07 17:58 / dkh	
Surr: Dibromofluoromethane	124	%REC		70-130	SW8260B	10/24/07 17:58 / dkh	
Surr: p-Bromofluorobenzene	111	%REC		80-120	SW8260B	10/24/07 17:58 / dkh	
Surr: Toluene-d8	103	%REC		80-120	SW8260B	10/24/07 17:58 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-006
Client Sample ID: 90125-26.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 08:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,1-Dichloroethane	6.8	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,1-Dichloroethene	47	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-006
Client Sample ID: 90125-26.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 08:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 01:06 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 01:06 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Tetrachloroethene	40	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Trichloroethene	12	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 01:06 / dkh	
Surr: 1,2-Dichlorobenzene-d4	100	%REC		80-120	SW8260B	10/25/07 01:06 / dkh	
Surr: Dibromofluoromethane	103	%REC		70-130	SW8260B	10/25/07 01:06 / dkh	
Surr: p-Bromofluorobenzene	103	%REC		80-120	SW8260B	10/25/07 01:06 / dkh	
Surr: Toluene-d8	102	%REC		80-120	SW8260B	10/25/07 01:06 / dkh	

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

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

LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-007
Client Sample ID: 90125-26A.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 09:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,1-Dichloroethane	13	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,1-Dichloroethene	83	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Benzene	1.8	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	

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

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

LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-007
Client Sample ID: 90125-26A.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 09:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 01:45 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 01:45 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Tetrachloroethene	62	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Trichloroethene	18	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 01:45 / dkh	
Surr: 1,2-Dichlorobenzene-d4	100	%REC		80-120	SW8260B	10/25/07 01:45 / dkh	
Surr: Dibromofluoromethane	109	%REC		70-130	SW8260B	10/25/07 01:45 / dkh	
Surr: p-Bromofluorobenzene	104	%REC		80-120	SW8260B	10/25/07 01:45 / dkh	
Surr: Toluene-d8	103	%REC		80-120	SW8260B	10/25/07 01:45 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-008
Client Sample ID: 90125-27.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 09:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-008
Client Sample ID: 90125-27.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 09:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 18:37 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/24/07 18:37 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 18:37 / dkh	
Surr: 1,2-Dichlorobenzene-d4	103	%REC		80-120	SW8260B	10/24/07 18:37 / dkh	
Surr: Dibromofluoromethane	111	%REC		70-130	SW8260B	10/24/07 18:37 / dkh	
Surr: p-Bromofluorobenzene	108	%REC		80-120	SW8260B	10/24/07 18:37 / dkh	
Surr: Toluene-d8	101	%REC		80-120	SW8260B	10/24/07 18:37 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-009
Client Sample ID: 90125-23.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 09:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,1-Dichloroethene	2.0	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-009
Client Sample ID: 90125-23.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 09:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 19:16 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/24/07 19:16 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Tetrachloroethene	1.2	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 19:16 / dkh	
Surr: 1,2-Dichlorobenzene-d4	103	%REC		80-120	SW8260B	10/24/07 19:16 / dkh	
Surr: Dibromofluoromethane	114	%REC		70-130	SW8260B	10/24/07 19:16 / dkh	
Surr: p-Bromofluorobenzene	110	%REC		80-120	SW8260B	10/24/07 19:16 / dkh	
Surr: Toluene-d8	102	%REC		80-120	SW8260B	10/24/07 19:16 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-010
Client Sample ID: 90125-22A.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 09:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,1-Dichloroethane	20	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,1-Dichloroethene	98	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Benzene	2.2	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	

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

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

LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-010
Client Sample ID: 90125-22A.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 09:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 04:59 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 04:59 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Tetrachloroethene	81	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Trichloroethene	21	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 04:59 / dkh	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/25/07 04:59 / dkh	
Surr: Dibromofluoromethane	107	%REC		70-130	SW8260B	10/25/07 04:59 / dkh	
Surr: p-Bromofluorobenzene	105	%REC		80-120	SW8260B	10/25/07 04:59 / dkh	
Surr: Toluene-d8	101	%REC		80-120	SW8260B	10/25/07 04:59 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-011
Client Sample ID: 90125-22.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 10:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,1-Dichloroethane	13	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,1-Dichloroethene	100	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Benzene	2.5	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-011
Client Sample ID: 90125-22.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 10:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 02:24 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 02:24 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Tetrachloroethene	66	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Trichloroethene	19	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 02:24 / dkh	
Surr: 1,2-Dichlorobenzene-d4	101	%REC		80-120	SW8260B	10/25/07 02:24 / dkh	
Surr: Dibromofluoromethane	107	%REC		70-130	SW8260B	10/25/07 02:24 / dkh	
Surr: p-Bromofluorobenzene	105	%REC		80-120	SW8260B	10/25/07 02:24 / dkh	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/25/07 02:24 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-012
Client Sample ID: 90125-25.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 10:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,1-Dichloroethane	26	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,1-Dichloroethene	180	ug/L	D	10	SW8260B	10/25/07 03:42 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Benzene	5.0	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	

Report RL - Analyte reporting limit.

MCL - Maximum contaminant level.

Definitions: QCL - Quality control limit.

ND - Not detected at the reporting limit.

D - RL increased due to sample matrix interference.

LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-012
Client Sample ID: 90125-25.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 10:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 05:38 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 05:38 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Tetrachloroethene	130	ug/L	D	10	SW8260B	10/25/07 03:42 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Trichloroethene	31	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 05:38 / dkh	
Surr: 1,2-Dichlorobenzene-d4	100	%REC		80-120	SW8260B	10/25/07 05:38 / dkh	
Surr: Dibromofluoromethane	104	%REC		70-130	SW8260B	10/25/07 05:38 / dkh	
Surr: p-Bromofluorobenzene	104	%REC		80-120	SW8260B	10/25/07 05:38 / dkh	
Surr: Toluene-d8	102	%REC		80-120	SW8260B	10/25/07 05:38 / dkh	

Report Definitions: RL - Analyte reporting limit.

MCL - Maximum contaminant level.

QCL - Quality control limit.

ND - Not detected at the reporting limit.

D - RL increased due to sample matrix interference.

LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-013
Client Sample ID: 90125-21.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 10:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,1-Dichloroethane	28	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,1-Dichloroethene	60	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Benzene	1.2	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
cis-1,2-Dichloroethene	2.5	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-013
Client Sample ID: 90125-21.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 10:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 06:17 / dkh	
Methyl tert-butyl ether (MTBE)	7.0	ug/L		2.0	SW8260B	10/25/07 06:17 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Tetrachloroethene	54	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Trichloroethene	18	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 06:17 / dkh	
Surr: 1,2-Dichlorobenzene-d4	100	%REC		80-120	SW8260B	10/25/07 06:17 / dkh	
Surr: Dibromofluoromethane	107	%REC		70-130	SW8260B	10/25/07 06:17 / dkh	
Surr: p-Bromofluorobenzene	104	%REC		80-120	SW8260B	10/25/07 06:17 / dkh	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/25/07 06:17 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-014
Client Sample ID: 90125-18.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 10:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,1-Dichloroethane	14	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,1-Dichloroethene	31	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	

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

MCL - Maximum contaminant level.

ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-014
Client Sample ID: 90125-18.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 10:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 19:54 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/24/07 19:54 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Tetrachloroethene	39	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Trichloroethene	4.8	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 19:54 / dkh	
Surr: 1,2-Dichlorobenzene-d4	104	%REC		80-120	SW8260B	10/24/07 19:54 / dkh	
Surr: Dibromofluoromethane	118	%REC		70-130	SW8260B	10/24/07 19:54 / dkh	
Surr: p-Bromofluorobenzene	108	%REC		80-120	SW8260B	10/24/07 19:54 / dkh	
Surr: Toluene-d8	101	%REC		80-120	SW8260B	10/24/07 19:54 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-015
Client Sample ID: 90125-7.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 11:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,1-Dichloroethane	5.8	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,1-Dichloroethene	20	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	

Report RL - Analyte reporting limit.

Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.

ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-015
Client Sample ID: 90125-7.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 11:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 20:33 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/24/07 20:33 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Tetrachloroethene	19	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Trichloroethene	1.9	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 20:33 / dkh	
Surr: 1,2-Dichlorobenzene-d4	104	%REC		80-120	SW8260B	10/24/07 20:33 / dkh	
Surr: Dibromofluoromethane	121	%REC		70-130	SW8260B	10/24/07 20:33 / dkh	
Surr: p-Bromofluorobenzene	108	%REC		80-120	SW8260B	10/24/07 20:33 / dkh	
Surr: Toluene-d8	103	%REC		80-120	SW8260B	10/24/07 20:33 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-016
Client Sample ID: 90125-11.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 11:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,1-Dichloroethane	12	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,1-Dichloroethene	4.3	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	

Report RL - Analyte reporting limit.

Definitions: QCL - Quality control limit.

MCL - Maximum contaminant level.

ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-016
Client Sample ID: 90125-11.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 11:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 23:09 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/24/07 23:09 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Tetrachloroethene	5.7	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Trichloroethene	4.0	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 23:09 / dkh	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/24/07 23:09 / dkh	
Surr: Dibromofluoromethane	112	%REC		70-130	SW8260B	10/24/07 23:09 / dkh	
Surr: p-Bromofluorobenzene	105	%REC		80-120	SW8260B	10/24/07 23:09 / dkh	
Surr: Toluene-d8	102	%REC		80-120	SW8260B	10/24/07 23:09 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-017
Client Sample ID: 90125-8.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 11:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,1-Dichloroethane	10	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,1-Dichloroethene	11	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Benzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
cis-1,2-Dichloroethene	1.8	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	

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

MCL - Maximum contaminant level.

ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-017
Client Sample ID: 90125-8.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 11:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/24/07 23:48 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/24/07 23:48 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Tetrachloroethene	4.5	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Trichloroethene	6.5	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/24/07 23:48 / dkh	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/24/07 23:48 / dkh	
Surr: Dibromofluoromethane	111	%REC		70-130	SW8260B	10/24/07 23:48 / dkh	
Surr: p-Bromofluorobenzene	105	%REC		80-120	SW8260B	10/24/07 23:48 / dkh	
Surr: Toluene-d8	102	%REC		80-120	SW8260B	10/24/07 23:48 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-018
Client Sample ID: 90125-19.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 11:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,1-Dichloroethene	3.3	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	

Report RL - Analyte reporting limit.

MCL - Maximum contaminant level.

Definitions: QCL - Quality control limit.

ND - Not detected at the reporting limit.



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-018
Client Sample ID: 90125-19.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 11:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 00:27 / dkh	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 00:27 / dkh	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Tetrachloroethene	2.2	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 00:27 / dkh	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/25/07 00:27 / dkh	
Surr: Dibromofluoromethane	110	%REC		70-130	SW8260B	10/25/07 00:27 / dkh	
Surr: p-Bromofluorobenzene	106	%REC		80-120	SW8260B	10/25/07 00:27 / dkh	
Surr: Toluene-d8	102	%REC		80-120	SW8260B	10/25/07 00:27 / dkh	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-019
Client Sample ID: 90125-6.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 12:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-019
Client Sample ID: 90125-6.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 12:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 16:53 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 16:53 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 16:53 / jlr	
Surr: 1,2-Dichlorobenzene-d4	99.0	%REC		80-120	SW8260B	10/25/07 16:53 / jlr	
Surr: Dibromofluoromethane	100	%REC		70-130	SW8260B	10/25/07 16:53 / jlr	
Surr: p-Bromofluorobenzene	98.0	%REC		80-120	SW8260B	10/25/07 16:53 / jlr	
Surr: Toluene-d8	99.0	%REC		80-120	SW8260B	10/25/07 16:53 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-020
Client Sample ID: 90125-1.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 12:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-020
Client Sample ID: 90125-1.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 12:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 17:28 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 17:28 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
sec-Butylbenzene	4.7	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 17:28 / jlr	
Surr: 1,2-Dichlorobenzene-d4	104	%REC		80-120	SW8260B	10/25/07 17:28 / jlr	
Surr: Dibromofluoromethane	101	%REC		70-130	SW8260B	10/25/07 17:28 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/25/07 17:28 / jlr	
Surr: Toluene-d8	102	%REC		80-120	SW8260B	10/25/07 17:28 / jlr	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-021
Client Sample ID: 90125-4.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 12:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-021
Client Sample ID: 90125-4.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 12:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 18:03 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 18:03 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 18:03 / jlr	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/25/07 18:03 / jlr	
Surr: Dibromofluoromethane	103	%REC		70-130	SW8260B	10/25/07 18:03 / jlr	
Surr: p-Bromofluorobenzene	99.0	%REC		80-120	SW8260B	10/25/07 18:03 / jlr	
Surr: Toluene-d8	101	%REC		80-120	SW8260B	10/25/07 18:03 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-022
Client Sample ID: 90125-5.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 12:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
2-Chlorotoluene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
4-Chlorotoluene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Benzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Bromobenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Bromochloromethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Bromodichloromethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Bromoform	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Bromomethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Carbon tetrachloride	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Chlorobenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Chlorodibromomethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Chloroethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Chloroform	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Chloromethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Dibromomethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Ethylbenzene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / jlr
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B		10/25/07 18:39 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-022
Client Sample ID: 90125-5.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 12:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 18:39 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 18:39 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 18:39 / jlr	
Surr: 1,2-Dichlorobenzene-d4	101	%REC		80-120	SW8260B	10/25/07 18:39 / jlr	
Surr: Dibromofluoromethane	108	%REC		70-130	SW8260B	10/25/07 18:39 / jlr	
Surr: p-Bromofluorobenzene	98.0	%REC		80-120	SW8260B	10/25/07 18:39 / jlr	
Surr: Toluene-d8	101	%REC		80-120	SW8260B	10/25/07 18:39 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-023
Client Sample ID: 90125-2.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 13:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-023
Client Sample ID: 90125-2.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 13:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 19:14 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 19:14 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
sec-Butylbenzene	1.8	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Tetrachloroethene	17	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Trichloroethene	3.4	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 19:14 / jlr	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/25/07 19:14 / jlr	
Surr: Dibromofluoromethane	104	%REC		70-130	SW8260B	10/25/07 19:14 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/25/07 19:14 / jlr	
Surr: Toluene-d8	101	%REC		80-120	SW8260B	10/25/07 19:14 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-024
Client Sample ID: 90125-13.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 13:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-024
Client Sample ID: 90125-13.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 13:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 19:49 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 19:49 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Tetrachloroethene	1.6	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 19:49 / jlr	
Surr: 1,2-Dichlorobenzene-d4	101	%REC		80-120	SW8260B	10/25/07 19:49 / jlr	
Surr: Dibromofluoromethane	100	%REC		70-130	SW8260B	10/25/07 19:49 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/25/07 19:49 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/25/07 19:49 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-025
Client Sample ID: 90125-15.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 13:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,1-Dichloroethane	1.3	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
cis-1,2-Dichloroethene	1.1	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-025
Client Sample ID: 90125-15.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 13:30
DateReceived: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 20:24 / jlr	
Methyl tert-butyl ether (MTBE)	3.1	ug/L		2.0	SW8260B	10/25/07 20:24 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Tetrachloroethene	3.9	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Trichloroethene	30	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 20:24 / jlr	
Surr: 1,2-Dichlorobenzene-d4	103	%REC		80-120	SW8260B	10/25/07 20:24 / jlr	
Surr: Dibromofluoromethane	105	%REC		70-130	SW8260B	10/25/07 20:24 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/25/07 20:24 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/25/07 20:24 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-026
Client Sample ID: 90125-9.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 13:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,1-Dichloroethane	2.3	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
cis-1,2-Dichloroethene	2.0	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-026
Client Sample ID: 90125-9.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 13:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 21:00 / jlr	
Methyl tert-butyl ether (MTBE)	11	ug/L		2.0	SW8260B	10/25/07 21:00 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Tetrachloroethene	3.4	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Trichloroethene	18	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 21:00 / jlr	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/25/07 21:00 / jlr	
Surr: Dibromofluoromethane	103	%REC		70-130	SW8260B	10/25/07 21:00 / jlr	
Surr: p-Bromofluorobenzene	99.0	%REC		80-120	SW8260B	10/25/07 21:00 / jlr	
Surr: Toluene-d8	99.0	%REC		80-120	SW8260B	10/25/07 21:00 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-027
Client Sample ID: 90125-10.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 14:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,1-Dichloroethane	2.6	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,1-Dichloroethene	7.0	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-027
Client Sample ID: 90125-10.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 14:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 00:31 / jlr	
Methyl tert-butyl ether (MTBE)	38	ug/L		2.0	SW8260B	10/26/07 00:31 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Tetrachloroethene	1.0	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Trichloroethene	1.6	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/26/07 00:31 / jlr	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/26/07 00:31 / jlr	
Surr: Dibromofluoromethane	104	%REC		70-130	SW8260B	10/26/07 00:31 / jlr	
Surr: p-Bromofluorobenzene	98.0	%REC		80-120	SW8260B	10/26/07 00:31 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/26/07 00:31 / jlr	

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

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-028
Client Sample ID: 90125-12.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 14:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,1,1-Trichloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,1,2-Trichloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,1-Dichloroethane	60	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,1-Dichloroethene	6.7	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,1-Dichloropropene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,2,3-Trichloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,2,4-Trimethylbenzene	490	ug/L	D	25	SW8260B	10/26/07 04:03 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,2-Dibromoethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,2-Dichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,2-Dichloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,2-Dichloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,3-Dichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,3-Dichloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
1,4-Dichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
2,2-Dichloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
2-Chlorotoluene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
4-Chlorotoluene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Benzene	16	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Bromobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Bromochloromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Bromodichloromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Bromoform	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Bromomethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Carbon tetrachloride	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Chlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Chlorodibromomethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Chloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Chloroform	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Chloromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
cis-1,2-Dichloroethene	9.3	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
cis-1,3-Dichloropropene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Dibromomethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Dichlorodifluoromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Ethylbenzene	220	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Hexachlorobutadiene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	

Report RL - Analyte reporting limit.

MCL - Maximum contaminant level.

Definitions: QCL - Quality control limit.

ND - Not detected at the reporting limit.

D - RL increased due to sample matrix interference.



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-028
Client Sample ID: 90125-12.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 14:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	160	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
m+p-Xylenes	79	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 06:25 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Methylene chloride	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Naphthalene	75	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
n-Butylbenzene	8.6	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
n-Propylbenzene	250	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
o-Xylene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
p-Isopropyltoluene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
sec-Butylbenzene	14	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Styrene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
tert-Butylbenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Tetrachloroethene	20	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Toluene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
trans-1,2-Dichloroethene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
trans-1,3-Dichloropropene	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Trichloroethene	10	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Trichlorofluoromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Vinyl chloride	ND	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Xylenes, Total	79	ug/L	D	2.5	SW8260B	10/26/07 06:25 / jlr	
Surr: 1,2-Dichlorobenzene-d4	101	%REC		80-120	SW8260B	10/26/07 06:25 / jlr	
Surr: Dibromofluoromethane	103	%REC		70-130	SW8260B	10/26/07 06:25 / jlr	
Surr: p-Bromofluorobenzene	104	%REC		80-120	SW8260B	10/26/07 06:25 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/26/07 06:25 / jlr	

Report Definitions: RL - Analyte reporting limit.
QCL - Quality control limit.
D - RL increased due to sample matrix interference.

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



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-029
Client Sample ID: 90125-17C.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 14:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,1-Dichloroethane	1.2	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,1-Dichloroethene	1.9	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-029
Client Sample ID: 90125-17C.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 14:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 01:07 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/26/07 01:07 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/26/07 01:07 / jlr	
Surr: 1,2-Dichlorobenzene-d4	104	%REC		80-120	SW8260B	10/26/07 01:07 / jlr	
Surr: Dibromofluoromethane	105	%REC		70-130	SW8260B	10/26/07 01:07 / jlr	
Surr: p-Bromofluorobenzene	98.0	%REC		80-120	SW8260B	10/26/07 01:07 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/26/07 01:07 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-030
Client Sample ID: 90125-17B.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 14:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-030
Client Sample ID: 90125-17B.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 14:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 01:42 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/26/07 01:42 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/26/07 01:42 / jlr	
Surr: 1,2-Dichlorobenzene-d4	104	%REC		80-120	SW8260B	10/26/07 01:42 / jlr	
Surr: Dibromofluoromethane	105	%REC		70-130	SW8260B	10/26/07 01:42 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/26/07 01:42 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/26/07 01:42 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-031
Client Sample ID: 90125-17A.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 15:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,1-Dichloroethane	6.3	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,1-Dichloroethene	2.0	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-031
Client Sample ID: 90125-17A.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 15:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 02:17 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/26/07 02:17 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Tetrachloroethene	3.4	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Trichloroethene	1.4	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/26/07 02:17 / jlr	
Surr: 1,2-Dichlorobenzene-d4	103	%REC		80-120	SW8260B	10/26/07 02:17 / jlr	
Surr: Dibromofluoromethane	108	%REC		70-130	SW8260B	10/26/07 02:17 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/26/07 02:17 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/26/07 02:17 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-032
Client Sample ID: 90125-17D.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 15:10
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,1-Dichloroethane	8.8	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,1-Dichloroethene	2.6	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-032
Client Sample ID: 90125-17D.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 15:10
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 02:53 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/26/07 02:53 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Tetrachloroethene	4.3	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Trichloroethene	2.4	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/26/07 02:53 / jlr	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/26/07 02:53 / jlr	
Surr: Dibromofluoromethane	104	%REC		70-130	SW8260B	10/26/07 02:53 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/26/07 02:53 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/26/07 02:53 / 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

Client: Deuell Environmental LLC
 Project: 90125 Artesia
 Lab ID: C07101053-033
 Client Sample ID: 90125-14.10/07

Report Date: 10/29/07
 Collection Date: 10/17/07 15:30
 Date Received: 10/19/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-033
Client Sample ID: 90125-14.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 15:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 03:28 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/26/07 03:28 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/26/07 03:28 / jlr	
Surr: 1,2-Dichlorobenzene-d4	104	%REC		80-120	SW8260B	10/26/07 03:28 / jlr	
Surr: Dibromofluoromethane	108	%REC		70-130	SW8260B	10/26/07 03:28 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/26/07 03:28 / jlr	
Surr: Toluene-d8	101	%REC		80-120	SW8260B	10/26/07 03:28 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-034
Client Sample ID: 90125-A.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 07:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,1-Dichloroethane	1.4	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,1-Dichloroethene	19	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/26/07 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-034
Client Sample ID: 90125-A.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 07:15
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 05:14 / jlr	
Methyl tert-butyl ether (MTBE)	5.4	ug/L		2.0	SW8260B	10/26/07 05:14 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Tetrachloroethene	1.3	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/26/07 05:14 / jlr	
Surr: 1,2-Dichlorobenzene-d4	101	%REC		80-120	SW8260B	10/26/07 05:14 / jlr	
Surr: Dibromofluoromethane	105	%REC		70-130	SW8260B	10/26/07 05:14 / jlr	
Surr: p-Bromofluorobenzene	100	%REC		80-120	SW8260B	10/26/07 05:14 / jlr	
Surr: Toluene-d8	99.0	%REC		80-120	SW8260B	10/26/07 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-035
Client Sample ID: 90125-B.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 07:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,1-Dichloroethane	4.5	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,1-Dichloroethene	15	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/26/07 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-035
Client Sample ID: 90125-B.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 07:00
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 05:49 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/26/07 05:49 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Tetrachloroethene	18	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Trichloroethene	1.8	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/26/07 05:49 / jlr	
Surr: 1,2-Dichlorobenzene-d4	102	%REC		80-120	SW8260B	10/26/07 05:49 / jlr	
Surr: Dibromofluoromethane	106	%REC		70-130	SW8260B	10/26/07 05:49 / jlr	
Surr: p-Bromofluorobenzene	98.0	%REC		80-120	SW8260B	10/26/07 05:49 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/26/07 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-036
Client Sample ID: 90125-C.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 06:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,1,1-Trichloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,1,2-Trichloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,1-Dichloroethane	47	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,1-Dichloroethene	4.6	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,1-Dichloropropene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,2,3-Trichloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,2,4-Trimethylbenzene	380	ug/L	D	25	SW8260B	10/26/07 04:39 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,2-Dibromoethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,2-Dichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,2-Dichloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,2-Dichloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,3-Dichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,3-Dichloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
1,4-Dichlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
2,2-Dichloropropane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
2-Chlorotoluene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
4-Chlorotoluene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Benzene	13	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Bromobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Bromochloromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Bromodichloromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Bromoform	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Bromomethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Carbon tetrachloride	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Chlorobenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Chlorodibromomethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Chloroethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Chloroform	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Chloromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
cis-1,2-Dichloroethene	7.9	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
cis-1,3-Dichloropropene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Dibromomethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Dichlorodifluoromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Ethylbenzene	170	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Hexachlorobutadiene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	

Report RL - Analyte reporting limit.

MCL - Maximum contaminant level.

Definitions: QCL - Quality control limit.

ND - Not detected at the reporting limit.

D - RL increased due to sample matrix interference.



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-036
Client Sample ID: 90125-C.10/07

Report Date: 10/29/07
Collection Date: 10/17/07 06:45
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	120	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
m+p-Xylenes	62	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/26/07 07:00 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Methylene chloride	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Naphthalene	73	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
n-Butylbenzene	6.6	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
n-Propylbenzene	190	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
o-Xylene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
p-Isopropyltoluene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
sec-Butylbenzene	11	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Styrene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
tert-Butylbenzene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Tetrachloroethene	15	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Toluene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
trans-1,2-Dichloroethene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
trans-1,3-Dichloropropene	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Trichloroethene	8.1	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Trichlorofluoromethane	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Vinyl chloride	ND	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Xylenes, Total	62	ug/L	D	2.5	SW8260B	10/26/07 07:00 / jlr	
Surr: 1,2-Dichlorobenzene-d4	101	%REC		80-120	SW8260B	10/26/07 07:00 / jlr	
Surr: Dibromofluoromethane	103	%REC		70-130	SW8260B	10/26/07 07:00 / jlr	
Surr: p-Bromofluorobenzene	102	%REC		80-120	SW8260B	10/26/07 07:00 / jlr	
Surr: Toluene-d8	100	%REC		80-120	SW8260B	10/26/07 07:00 / jlr	

Report RL - Analyte reporting limit.

Definitions: QCL - Quality control limit.

D - RL increased due to sample matrix interference.

MCL - Maximum contaminant level.

ND - Not detected at the reporting limit.

LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
 Project: 90125 Artesia
 Lab ID: C07101053-037
 Client Sample ID: Trip Blank

Report Date: 10/29/07
 Collection Date: 10/17/07 15:30
 Date Received: 10/19/07
 Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
1,1,1,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,1,1-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,1,2,2-Tetrachloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,1,2-Trichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,1-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,1-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,1-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2,3-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2,3-Trichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2,4-Trichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2,4-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2-Dibromo-3-chloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2-Dibromoethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2-Dichloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,3,5-Trimethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,3-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,3-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
1,4-Dichlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
2,2-Dichloropropane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
2-Chloroethyl vinyl ether	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
2-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
4-Chlorotoluene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Benzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Bromobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Bromochloromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Bromodichloromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Bromoform	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Bromomethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Carbon tetrachloride	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Chlorobenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Chlorodibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Chloroethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Chloroform	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Chloromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
cis-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
cis-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Dibromomethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Dichlorodifluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Ethylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Hexachlorobutadiene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101053-037
Client Sample ID: Trip Blank

Report Date: 10/29/07
Collection Date: 10/17/07 15:30
Date Received: 10/19/07
Matrix: Aqueous

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
Isopropylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
m+p-Xylenes	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Methyl ethyl ketone	ND	ug/L		20	SW8260B	10/25/07 16:17 / jlr	
Methyl tert-butyl ether (MTBE)	ND	ug/L		2.0	SW8260B	10/25/07 16:17 / jlr	
Methylene chloride	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Naphthalene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
n-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
n-Propylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
o-Xylene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
p-Isopropyltoluene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
sec-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Styrene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
tert-Butylbenzene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Tetrachloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Toluene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
trans-1,2-Dichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
trans-1,3-Dichloropropene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Trichloroethene	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Trichlorofluoromethane	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Vinyl chloride	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Xylenes, Total	ND	ug/L		1.0	SW8260B	10/25/07 16:17 / jlr	
Surr: 1,2-Dichlorobenzene-d4	96.0	%REC		80-120	SW8260B	10/25/07 16:17 / jlr	
Surr: Dibromofluoromethane	90.0	%REC		70-130	SW8260B	10/25/07 16:17 / jlr	
Surr: p-Bromofluorobenzene	94.0	%REC		80-120	SW8260B	10/25/07 16:17 / jlr	
Surr: Toluene-d8	99.0	%REC		80-120	SW8260B	10/25/07 16:17 / jlr	

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

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



QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91818
Sample ID: 24-Oct-07_MBLK_6	Method Blank				Run: GCMS2_071024B				10/24/07 13:26
1,1,1,2-Tetrachloroethane	ND	ug/L	0.5						
1,1,1-Trichloroethane	ND	ug/L	0.5						
1,1,2,2-Tetrachloroethane	ND	ug/L	0.5						
1,1,2-Trichloroethane	ND	ug/L	0.5						
1,1-Dichloroethane	ND	ug/L	0.5						
1,1-Dichloroethene	ND	ug/L	0.5						
1,1-Dichloropropene	ND	ug/L	0.5						
1,2,3-Trichlorobenzene	ND	ug/L	0.5						
1,2,3-Trichloropropane	ND	ug/L	0.5						
1,2,4-Trichlorobenzene	ND	ug/L	0.5						
1,2,4-Trimethylbenzene	ND	ug/L	0.5						
1,2-Dibromo-3-chloropropane	ND	ug/L	0.5						
1,2-Dibromoethane	ND	ug/L	0.5						
1,2-Dichlorobenzene	ND	ug/L	0.5						
1,2-Dichloroethane	ND	ug/L	0.5						
1,2-Dichloropropane	ND	ug/L	0.5						
1,3,5-Trimethylbenzene	ND	ug/L	0.5						
1,3-Dichlorobenzene	ND	ug/L	0.5						
1,3-Dichloropropane	ND	ug/L	0.5						
1,4-Dichlorobenzene	ND	ug/L	0.5						
2,2-Dichloropropane	ND	ug/L	0.5						
2-Chloroethyl vinyl ether	ND	ug/L	0.5						
2-Chlorotoluene	ND	ug/L	0.5						
4-Chlorotoluene	ND	ug/L	0.5						
Benzene	ND	ug/L	0.5						
Bromobenzene	ND	ug/L	0.5						
Bromochloromethane	ND	ug/L	0.5						
Bromodichloromethane	ND	ug/L	0.5						
Bromoform	ND	ug/L	0.5						
Bromomethane	ND	ug/L	0.5						
Carbon tetrachloride	ND	ug/L	0.5						
Chlorobenzene	ND	ug/L	0.5						
Chlorodibromomethane	ND	ug/L	0.5						
Chloroethane	ND	ug/L	0.5						
Chloroform	ND	ug/L	0.5						
Chloromethane	ND	ug/L	0.5						
cis-1,2-Dichloroethene	ND	ug/L	0.5						
cis-1,3-Dichloropropene	ND	ug/L	0.5						
Dibromomethane	ND	ug/L	0.5						
Dichlorodifluoromethane	ND	ug/L	0.5						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									
Batch: R91818									
Sample ID: 24-Oct-07_MBLK_6	Method Blank				Run: GCMS2_071024B		10/24/07 13:26		
Ethylbenzene	ND	ug/L	0.5						
Hexachlorobutadiene	ND	ug/L	0.5						
Isopropylbenzene	ND	ug/L	0.5						
m+p-Xylenes	ND	ug/L	0.5						
Methyl ethyl ketone	ND	ug/L	0.5						
Methyl tert-butyl ether (MTBE)	ND	ug/L	0.5						
Methylene chloride	ND	ug/L	0.5						
Naphthalene	ND	ug/L	0.5						
n-Butylbenzene	ND	ug/L	0.5						
n-Propylbenzene	ND	ug/L	0.5						
o-Xylene	ND	ug/L	0.5						
p-Isopropyltoluene	ND	ug/L	0.5						
sec-Butylbenzene	ND	ug/L	0.5						
Styrene	ND	ug/L	0.5						
tert-Butylbenzene	ND	ug/L	0.5						
Tetrachloroethene	ND	ug/L	0.5						
Toluene	ND	ug/L	0.5						
trans-1,2-Dichloroethene	ND	ug/L	0.5						
trans-1,3-Dichloropropene	ND	ug/L	0.5						
Trichloroethene	ND	ug/L	0.5						
Trichlorofluoromethane	ND	ug/L	0.5						
Vinyl chloride	ND	ug/L	0.5						
Xylenes, Total	ND	ug/L	0.5						
Surr: 1,2-Dichlorobenzene-d4			100		80	120			
Surr: Dibromofluoromethane			104		70	130			
Surr: p-Bromofluorobenzene			105		80	120			
Surr: Toluene-d8			100		80	120			
Sample ID: 24-Oct-07_LCS_18	Laboratory Control Sample			Run: GCMS2_071024B			10/24/07 21:13		
1,1,1,2-Tetrachloroethane	5.3	ug/L	1.0	106	70	130			
1,1,1-Trichloroethane	5.4	ug/L	1.0	108	70	130			
1,1,2,2-Tetrachloroethane	5.6	ug/L	1.0	113	70	130			
1,1,2-Trichloroethane	5.4	ug/L	1.0	108	70	130			
1,1-Dichloroethane	5.5	ug/L	1.0	110	70	130			
1,1-Dichloroethene	6.0	ug/L	1.0	120	70	130			
1,1-Dichloropropene	5.6	ug/L	1.0	112	70	130			
1,2,3-Trichlorobenzene	3.9	ug/L	1.0	79	70	130			
1,2,3-Trichloropropane	5.2	ug/L	1.0	105	70	130			
1,2,4-Trichlorobenzene	4.0	ug/L	1.0	81	70	130			
1,2,4-Trimethylbenzene	5.4	ug/L	1.0	109	70	130			
1,2-Dibromo-3-chloropropane	5.3	ug/L	1.0	106	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									
Sample ID: 24-Oct-07_LCS_18	Batch: R91818								
	Run: GCMS2_071024B								
1,2-Dibromoethane	5.2	ug/L	1.0	104	70	130			
1,2-Dichlorobenzene	5.0	ug/L	1.0	100	70	130			
1,2-Dichloroethane	5.7	ug/L	1.0	114	70	130			
1,2-Dichloropropane	5.6	ug/L	1.0	113	70	130			
1,3,5-Trimethylbenzene	5.4	ug/L	1.0	109	70	130			
1,3-Dichlorobenzene	5.0	ug/L	1.0	99	70	130			
1,3-Dichloropropane	5.5	ug/L	1.0	110	70	130			
1,4-Dichlorobenzene	5.0	ug/L	1.0	100	70	130			
2,2-Dichloropropane	6.0	ug/L	1.0	119	60	140			
2-Chloroethyl vinyl ether	4.7	ug/L	1.0	94	70	130			
2-Chlorotoluene	5.1	ug/L	1.0	102	70	130			
4-Chlorotoluene	5.1	ug/L	1.0	102	70	130			
Benzene	5.2	ug/L	1.0	104	70	130			
Bromobenzene	5.0	ug/L	1.0	101	70	130			
Bromochloromethane	5.4	ug/L	1.0	109	70	130			
Bromodichloromethane	5.5	ug/L	1.0	110	70	130			
Bromoform	4.6	ug/L	1.0	93	70	130			
Bromomethane	3.0	ug/L	1.0	59	70	130			S
Carbon tetrachloride	5.6	ug/L	1.0	113	70	130			
Chlorobenzene	5.4	ug/L	1.0	107	70	130			
Chlorodibromomethane	5.0	ug/L	1.0	101	70	130			
Chloroethane	5.0	ug/L	1.0	100	70	130			
Chloroform	5.1	ug/L	1.0	102	70	130			
Chloromethane	5.4	ug/L	1.0	109	70	130			
cis-1,2-Dichloroethene	5.1	ug/L	1.0	102	70	130			
cis-1,3-Dichloropropene	5.4	ug/L	1.0	107	70	130			
Dibromomethane	5.1	ug/L	1.0	102	70	130			
Dichlorodifluoromethane	5.6	ug/L	1.0	111	70	130			
Ethylbenzene	5.4	ug/L	1.0	107	70	130			
Hexachlorobutadiene	4.5	ug/L	1.0	90	70	130			
Isopropylbenzene	5.6	ug/L	1.0	111	70	130			
m+p-Xylenes	9.7	ug/L	1.0	97	70	130			
Methyl ethyl ketone	47	ug/L	20	94	70	130			
Methyl tert-butyl ether (MTBE)	4.8	ug/L	2.0	96	70	130			
Methylene chloride	5.5	ug/L	1.0	110	70	130			
Naphthalene	3.6	ug/L	1.0	73	70	130			
n-Butylbenzene	5.4	ug/L	1.0	109	70	130			
n-Propylbenzene	6.0	ug/L	1.0	121	70	130			
o-Xylene	5.3	ug/L	1.0	106	70	130			
p-Isopropyltoluene	5.4	ug/L	1.0	108	70	130			

Qualifiers:

RL - Analyte reporting limit.

S - Spike recovery outside of advisory limits.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91818
Sample ID: 24-Oct-07_LCS_18									Run: GCMS2_071024B 10/24/07 21:13
sec-Butylbenzene	5.6	ug/L	1.0	113	70	130			
Styrene	5.1	ug/L	1.0	102	70	130			
tert-Butylbenzene	5.4	ug/L	1.0	109	70	130			
Tetrachloroethene	4.8	ug/L	1.0	96	70	130			
Toluene	5.5	ug/L	1.0	110	70	130			
trans-1,2-Dichloroethene	5.5	ug/L	1.0	110	70	130			
trans-1,3-Dichloropropene	5.2	ug/L	1.0	104	70	130			
Trichloroethene	5.0	ug/L	1.0	99	70	130			
Trichlorofluoromethane	6.1	ug/L	1.0	122	70	130			
Vinyl chloride	5.9	ug/L	1.0	118	70	130			
Xylenes, Total	15	ug/L	1.0	100	70	130			
Surr: 1,2-Dichlorobenzene-d4			1.0	99	80	120			
Surr: Dibromofluoromethane			1.0	103	70	130			
Surr: p-Bromofluorobenzene			1.0	104	80	130			
Surr: Toluene-d8			1.0	101	80	120			
- One analyte is outside of acceptance range. The sample meets the remainder of the QA criteria, therefore this batch is approved.									
Sample ID: C07101053-013AMS									Run: GCMS2_071024B 10/25/07 06:57
1,1,1-Trichloroethane	230	ug/L	10	114	70	130			
1,1-Dichloroethene	290	ug/L	10	112	70	130			
1,2-Dichlorobenzene	200	ug/L	10	98	70	130			
1,2-Dichloroethane	250	ug/L	10	127	70	130			
1,2-Dichloropropane	210	ug/L	10	104	70	130			
1,4-Dichlorobenzene	210	ug/L	10	103	70	130			
Benzene	210	ug/L	10	106	70	130			
Bromodichloromethane	210	ug/L	10	106	70	130			
Bromoform	210	ug/L	10	103	70	130			
Carbon tetrachloride	240	ug/L	10	118	70	130			
Chlorobenzene	210	ug/L	10	104	70	130			
Chlorodibromomethane	210	ug/L	10	104	70	130			
Chloroform	220	ug/L	10	108	70	130			
cis-1,2-Dichloroethene	190	ug/L	10	94	70	130			
Ethylbenzene	200	ug/L	10	102	70	130			
m+p-Xylenes	190	ug/L	10	93	70	130			
o-Xylene	200	ug/L	10	102	70	130			
Styrene	200	ug/L	10	102	70	130			
Tetrachloroethene	240	ug/L	10	94	70	130			
Toluene	210	ug/L	10	105	70	130			
trans-1,2-Dichloroethene	200	ug/L	10	101	70	130			
Trichloroethene	220	ug/L	10	100	70	130			
Vinyl chloride	180	ug/L	10	88	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91818
Sample ID: C07101053-013AMS	Sample Matrix Spike				Run: GCMS2_071024B				10/25/07 06:57
Xylenes, Total	390	ug/L	10	97	70	130			
Surr: 1,2-Dichlorobenzene-d4			1.0	99	80	120			
Surr: Dibromofluoromethane			1.0	106	70	130			
Surr: p-Bromofluorobenzene			1.0	102	80	120			
Surr: Toluene-d8			1.0	102	80	120			
Sample ID: C07101053-013AMSD	Sample Matrix Spike Duplicate				Run: GCMS2_071024B				10/25/07 07:36
1,1,1-Trichloroethane	220	ug/L	10	108	70	130	5.4		20
1,1-Dichloroethene	280	ug/L	10	106	70	130	4.0		20
1,2-Dichlorobenzene	200	ug/L	10	98	70	130	0.4		20
1,2-Dichloroethane	240	ug/L	10	118	70	130	7.5		20
1,2-Dichloropropane	200	ug/L	10	102	70	130	1.9		20
1,4-Dichlorobenzene	200	ug/L	10	100	70	130	3.1		20
Benzene	200	ug/L	10	102	70	130	3.8		20
Bromodichloromethane	200	ug/L	10	100	70	130	6.6		20
Bromoform	190	ug/L	10	94	70	130	9.8		20
Carbon tetrachloride	220	ug/L	10	112	70	130	5.2		20
Chlorobenzene	210	ug/L	10	105	70	130	0.8		20
Chlorodibromomethane	200	ug/L	10	99	70	130	5.1		20
Chloroform	200	ug/L	10	102	70	130	5.3		20
cis-1,2-Dichloroethene	180	ug/L	10	92	70	130	2.6		20
Ethylbenzene	210	ug/L	10	104	70	130	1.6		20
m+p-Xylenes	190	ug/L	10	94	70	130	0.4		20
o-Xylene	210	ug/L	10	103	70	130	1.6		20
Styrene	210	ug/L	10	103	70	130	1.2		20
Tetrachloroethene	240	ug/L	10	95	70	130	1.3		20
Toluene	210	ug/L	10	106	70	130	0.4		20
trans-1,2-Dichloroethene	200	ug/L	10	100	70	130	1.2		20
Trichloroethene	210	ug/L	10	96	70	130	3.7		20
Vinyl chloride	170	ug/L	10	84	70	130	5.1		20
Xylenes, Total	390	ug/L	10	98	70	130	1.0		20
Surr: 1,2-Dichlorobenzene-d4			1.0	100	80	120	0.0		10
Surr: Dibromofluoromethane			1.0	103	70	130	0.0		10
Surr: p-Bromofluorobenzene			1.0	102	80	120	0.0		10
Surr: Toluene-d8			1.0	101	80	120	0.0		10

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91824
Sample ID: 24-Oct-07_LCS_2	Laboratory Control Sample								Run: 5975VOC1_071024A 10/24/07 10:31
1,1,1,2-Tetrachloroethane	4.2	ug/L	1.0	85	70	130			
1,1,1-Trichloroethane	4.3	ug/L	1.0	86	70	130			
1,1,2,2-Tetrachloroethane	4.4	ug/L	1.0	89	70	130			
1,1,2-Trichloroethane	4.1	ug/L	1.0	82	70	130			
1,1-Dichloroethane	4.3	ug/L	1.0	86	70	130			
1,1-Dichloroethene	4.2	ug/L	1.0	85	70	130			
1,1-Dichloropropene	4.3	ug/L	1.0	86	70	130			
1,2,3-Trichlorobenzene	4.1	ug/L	1.0	82	70	130			
1,2,3-Trichloropropane	4.2	ug/L	1.0	85	70	130			
1,2,4-Trichlorobenzene	4.2	ug/L	1.0	83	70	130			
1,2,4-Trimethylbenzene	4.1	ug/L	1.0	82	70	130			
1,2-Dibromo-3-chloropropane	4.1	ug/L	1.0	82	70	130			
1,2-Dibromoethane	4.2	ug/L	1.0	84	70	130			
1,2-Dichlorobenzene	4.1	ug/L	1.0	82	70	130			
1,2-Dichloroethane	4.1	ug/L	1.0	82	70	130			
1,2-Dichloropropane	4.0	ug/L	1.0	79	70	130			
1,3,5-Trimethylbenzene	4.2	ug/L	1.0	85	70	130			
1,3-Dichlorobenzene	4.2	ug/L	1.0	83	70	130			
1,3-Dichloropropane	4.3	ug/L	1.0	86	70	130			
1,4-Dichlorobenzene	4.1	ug/L	1.0	82	70	130			
2,2-Dichloropropane	4.4	ug/L	1.0	88	60	140			
2-Chloroethyl vinyl ether	3.9	ug/L	1.0	79	70	130			
2-Chlorotoluene	4.2	ug/L	1.0	85	70	130			
4-Chlorotoluene	4.2	ug/L	1.0	85	70	130			
Benzene	4.3	ug/L	1.0	86	70	130			
Bromobenzene	4.3	ug/L	1.0	86	70	130			
Bromoform	3.9	ug/L	1.0	78	70	130			
Bromomethane	3.3	ug/L	1.0	67	70	130			S
Carbon tetrachloride	4.3	ug/L	1.0	86	70	130			
Chlorobenzene	4.2	ug/L	1.0	83	70	130			
Chlorodibromomethane	4.0	ug/L	1.0	80	70	130			
Chloroethane	4.3	ug/L	1.0	86	70	130			
Chloroform	4.2	ug/L	1.0	85	70	130			
Chloromethane	3.8	ug/L	1.0	76	70	130			
cis-1,2-Dichloroethene	4.2	ug/L	1.0	85	70	130			
cis-1,3-Dichloropropene	4.2	ug/L	1.0	84	70	130			
Dibromomethane	4.5	ug/L	1.0	90	70	130			
Dichlorodifluoromethane	3.3	ug/L	1.0	67	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

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									
Sample ID: 24-Oct-07_LCS_2	Batch: R91824								
Ethylbenzene	4.2	ug/L	1.0	85	70	130			
Hexachlorobutadiene	4.1	ug/L	1.0	82	70	130			
Isopropylbenzene	4.3	ug/L	1.0	86	70	130			
m+p-Xylenes	8.4	ug/L	1.0	84	70	130			
Methyl ethyl ketone	45	ug/L	20	90	70	130			
Methyl tert-butyl ether (MTBE)	4.3	ug/L	2.0	86	70	130			
Methylene chloride	4.2	ug/L	1.0	85	70	130			
Naphthalene	3.8	ug/L	1.0	77	70	130			
n-Butylbenzene	4.1	ug/L	1.0	82	70	130			
n-Propylbenzene	4.2	ug/L	1.0	84	70	130			
o-Xylene	4.2	ug/L	1.0	83	70	130			
p-Isopropyltoluene	4.1	ug/L	1.0	82	70	130			
sec-Butylbenzene	4.1	ug/L	1.0	82	70	130			
Styrene	4.2	ug/L	1.0	84	70	130			
tert-Butylbenzene	4.2	ug/L	1.0	84	70	130			
Tetrachloroethene	4.3	ug/L	1.0	86	70	130			
Toluene	4.2	ug/L	1.0	85	70	130			
trans-1,2-Dichloroethene	4.4	ug/L	1.0	88	70	130			
trans-1,3-Dichloropropene	4.2	ug/L	1.0	83	70	130			
Trichloroethene	4.4	ug/L	1.0	87	70	130			
Trichlorofluoromethane	4.2	ug/L	1.0	83	70	130			
Vinyl chloride	4.0	ug/L	1.0	79	70	130			
Xylenes, Total	13	ug/L	1.0	84	70	130			
Surr: 1,2-Dichlorobenzene-d4			1.0	100	80	120			
Surr: Dibromofluoromethane			1.0	103	70	130			
Surr: p-Bromofluorobenzene			1.0	101	80	130			
Surr: Toluene-d8			1.0	101	80	120			
- Two analytes are outside of acceptance range. The sample meets the remainder of the QA criteria, the batch is approved.									
Sample ID: 24-Oct-07_MBLK_5	Run: 5975VOC1_071024A								
1,1,1,2-Tetrachloroethane	ND	ug/L	0.5						
1,1,1-Trichloroethane	ND	ug/L	0.5						
1,1,2,2-Tetrachloroethane	ND	ug/L	0.5						
1,1,2-Trichloroethane	ND	ug/L	0.5						
1,1-Dichloroethane	ND	ug/L	0.5						
1,1-Dichloroethene	ND	ug/L	0.5						
1,1-Dichloropropene	ND	ug/L	0.5						
1,2,3-Trichlorobenzene	ND	ug/L	0.5						
1,2,3-Trichloropropane	ND	ug/L	0.5						
1,2,4-Trichlorobenzene	ND	ug/L	0.5						
1,2,4-Trimethylbenzene	ND	ug/L	0.5						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91824
Sample ID: 24-Oct-07_MBLK_5	Method Blank				Run: 5975VOC1_071024A				10/24/07 12:17
1,2-Dibromo-3-chloropropane	ND	ug/L	0.5						
1,2-Dibromoethane	ND	ug/L	0.5						
1,2-Dichlorobenzene	ND	ug/L	0.5						
1,2-Dichloroethane	ND	ug/L	0.5						
1,2-Dichloropropane	ND	ug/L	0.5						
1,3,5-Trimethylbenzene	ND	ug/L	0.5						
1,3-Dichlorobenzene	ND	ug/L	0.5						
1,3-Dichloropropane	ND	ug/L	0.5						
1,4-Dichlorobenzene	ND	ug/L	0.5						
2,2-Dichloropropane	ND	ug/L	0.5						
2-Chloroethyl vinyl ether	ND	ug/L	0.5						
2-Chlorotoluene	ND	ug/L	0.5						
4-Chlorotoluene	ND	ug/L	0.5						
Benzene	ND	ug/L	0.5						
Bromobenzene	ND	ug/L	0.5						
Bromochloromethane	ND	ug/L	0.5						
Bromodichloromethane	ND	ug/L	0.5						
Bromoform	ND	ug/L	0.5						
Bromomethane	ND	ug/L	0.5						
Carbon tetrachloride	ND	ug/L	0.5						
Chlorobenzene	ND	ug/L	0.5						
Chlorodibromomethane	ND	ug/L	0.5						
Chloroethane	ND	ug/L	0.5						
Chloroform	ND	ug/L	0.5						
Chloromethane	ND	ug/L	0.5						
cis-1,2-Dichloroethene	ND	ug/L	0.5						
cis-1,3-Dichloropropene	ND	ug/L	0.5						
Dibromomethane	ND	ug/L	0.5						
Dichlorodifluoromethane	ND	ug/L	0.5						
Ethylbenzene	ND	ug/L	0.5						
Hexachlorobutadiene	ND	ug/L	0.5						
Isopropylbenzene	ND	ug/L	0.5						
m+p-Xylenes	ND	ug/L	0.5						
Methyl ethyl ketone	ND	ug/L	0.5						
Methyl tert-butyl ether (MTBE)	ND	ug/L	0.5						
Methylene chloride	ND	ug/L	0.5						
Naphthalene	ND	ug/L	0.5						
n-Butylbenzene	ND	ug/L	0.5						
n-Propylbenzene	ND	ug/L	0.5						
o-Xylene	ND	ug/L	0.5						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC
Project: 90125 Artesia

Report Date: 10/29/07
Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91824
Sample ID: 24-Oct-07_MBLK_5	Method Blank				Run: 5975VOC1_071024A				10/24/07 12:17
p-Isopropyltoluene	ND	ug/L	0.5						
sec-Butylbenzene	ND	ug/L	0.5						
Styrene	ND	ug/L	0.5						
tert-Butylbenzene	ND	ug/L	0.5						
Tetrachloroethene	ND	ug/L	0.5						
Toluene	ND	ug/L	0.5						
trans-1,2-Dichloroethene	ND	ug/L	0.5						
trans-1,3-Dichloropropene	ND	ug/L	0.5						
Trichloroethene	ND	ug/L	0.5						
Trichlorofluoromethane	ND	ug/L	0.5						
Vinyl chloride	ND	ug/L	0.5						
Xylenes, Total	ND	ug/L	0.5						
Surr: 1,2-Dichlorobenzene-d4				103	80	120			
Surr: Dibromofluoromethane				101	70	130			
Surr: p-Bromofluorobenzene				100	80	120			
Surr: Toluene-d8				100	80	120			
Sample ID: C07100926-003EMS	Sample Matrix Spike				Run: 5975VOC1_071024A				10/25/07 02:59
1,1,1-Trichloroethane	260	ug/L	10	86	70	130			
1,1-Dichloroethene	170	ug/L	10	82	70	130			
1,2-Dichlorobenzene	170	ug/L	10	86	70	130			
1,2-Dichloroethane	170	ug/L	10	87	70	130			
1,2-Dichloropropane	160	ug/L	10	81	70	130			
1,4-Dichlorobenzene	180	ug/L	10	87	70	130			
Benzene	180	ug/L	10	90	70	130			
Bromodichloromethane	160	ug/L	10	79	70	130			
Bromoform	170	ug/L	10	86	70	130			
Carbon tetrachloride	180	ug/L	10	92	70	130			
Chlorobenzene	180	ug/L	10	90	70	130			
Chlorodibromomethane	160	ug/L	10	81	70	130			
Chloroform	180	ug/L	10	90	70	130			
cis-1,2-Dichloroethene	160	ug/L	10	82	70	130			
Ethylbenzene	180	ug/L	10	90	70	130			
m+p-Xylenes	180	ug/L	10	90	70	130			
o-Xylene	180	ug/L	10	90	70	130			
Styrene	180	ug/L	10	91	70	130			
Tetrachloroethene	190	ug/L	10	93	70	130			
Toluene	180	ug/L	10	90	70	130			
trans-1,2-Dichloroethene	170	ug/L	10	87	70	130			
Trichloroethene	180	ug/L	10	90	70	130			
Vinyl chloride	130	ug/L	10	65	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

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B	Batch: R91824								
Sample ID: C07100926-003EMS	Run: 5975VOC1_071024A								
Xylenes, Total	360	ug/L	10	90	70	130			
Surr: 1,2-Dichlorobenzene-d4			1.0	101	80	120			
Surr: Dibromofluoromethane			1.0	101	70	130			
Surr: p-Bromofluorobenzene			1.0	102	80	120			
Surr: Toluene-d8			1.0	99	80	120			
- Spike recovery for Vinyl chloride is outside QC advisory limits. LCS is acceptable, and the RPD for the MS MSD pair is acceptable. No reanalysis is required.									
Sample ID: C07100926-003EMSD	Run: 5975VOC1_071024A								
1,1,1-Trichloroethane	280	ug/L	10	95	70	130	6.8	20	
1,1-Dichloroethene	180	ug/L	10	88	70	130	6.1	20	
1,2-Dichlorobenzene	190	ug/L	10	94	70	130	8.0	20	
1,2-Dichloroethane	180	ug/L	10	92	70	130	5.8	20	
1,2-Dichloropropane	170	ug/L	10	86	70	130	6.7	20	
1,4-Dichlorobenzene	190	ug/L	10	93	70	130	6.2	20	
Benzene	190	ug/L	10	96	70	130	6.5	20	
Bromodichloromethane	160	ug/L	10	82	70	130	4.5	20	
Bromoform	180	ug/L	10	88	70	130	3.2	20	
Carbon tetrachloride	200	ug/L	10	98	70	130	6.8	20	
Chlorobenzene	190	ug/L	10	93	70	130	3.9	20	
Chlorodibromomethane	170	ug/L	10	86	70	130	5.3	20	
Chloroform	190	ug/L	10	96	70	130	7.3	20	
cis-1,2-Dichloroethene	180	ug/L	10	90	70	130	8.4	20	
Ethylbenzene	190	ug/L	10	95	70	130	4.8	20	
m+p-Xylenes	190	ug/L	10	94	70	130	4.8	20	
o-Xylene	190	ug/L	10	94	70	130	4.4	20	
Styrene	190	ug/L	10	94	70	130	3.5	20	
Tetrachloroethene	190	ug/L	10	96	70	130	3.4	20	
Toluene	190	ug/L	10	94	70	130	4.8	20	
trans-1,2-Dichloroethene	190	ug/L	10	94	70	130	7.5	20	
Trichloroethene	190	ug/L	10	95	70	130	5.2	20	
Vinyl chloride	140	ug/L	10	70	70	130	7.1	20	
Xylenes, Total	380	ug/L	10	94	70	130	4.6	20	
Surr: 1,2-Dichlorobenzene-d4			1.0	104	80	120	0.0	10	
Surr: Dibromofluoromethane			1.0	102	70	130	0.0	10	
Surr: p-Bromofluorobenzene			1.0	100	80	120	0.0	10	
Surr: Toluene-d8			1.0	100	80	120	0.0	10	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC
Project: 90125 Artesia

Report Date: 10/29/07
Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91899
Sample ID: 25-Oct-07_LCS_2	Laboratory Control Sample								Run: 5975VOC1_071025A
1,1,1,2-Tetrachloroethane	5.0	ug/L	1.0	99	70	130			10/25/07 10:29
1,1,1-Trichloroethane	4.9	ug/L	1.0	98	70	130			
1,1,2,2-Tetrachloroethane	5.4	ug/L	1.0	107	70	130			
1,1,2-Trichloroethane	4.9	ug/L	1.0	98	70	130			
1,1-Dichloroethane	5.1	ug/L	1.0	102	70	130			
1,1-Dichloroethene	5.0	ug/L	1.0	101	70	130			
1,1-Dichloropropene	5.0	ug/L	1.0	101	70	130			
1,2,3-Trichlorobenzene	5.0	ug/L	1.0	99	70	130			
1,2,3-Trichloropropane	4.8	ug/L	1.0	95	70	130			
1,2,4-Trichlorobenzene	5.0	ug/L	1.0	101	70	130			
1,2,4-Trimethylbenzene	4.9	ug/L	1.0	98	70	130			
1,2-Dibromo-3-chloropropane	4.4	ug/L	1.0	87	70	130			
1,2-Dibromoethane	5.0	ug/L	1.0	101	70	130			
1,2-Dichlorobenzene	4.9	ug/L	1.0	98	70	130			
1,2-Dichloroethane	5.0	ug/L	1.0	99	70	130			
1,2-Dichloropropane	4.8	ug/L	1.0	95	70	130			
1,3,5-Trimethylbenzene	5.0	ug/L	1.0	99	70	130			
1,3-Dichlorobenzene	5.0	ug/L	1.0	100	70	130			
1,3-Dichloropropane	5.4	ug/L	1.0	107	70	130			
1,4-Dichlorobenzene	5.0	ug/L	1.0	100	70	130			
2,2-Dichloropropane	5.1	ug/L	1.0	102	60	140			
2-Chloroethyl vinyl ether	4.3	ug/L	1.0	86	70	130			
2-Chlorotoluene	5.0	ug/L	1.0	99	70	130			
4-Chlorotoluene	5.0	ug/L	1.0	101	70	130			
Benzene	5.1	ug/L	1.0	102	70	130			
Bromobenzene	5.0	ug/L	1.0	101	70	130			
Bromochloromethane	5.1	ug/L	1.0	102	70	130			
Bromodichloromethane	4.9	ug/L	1.0	98	70	130			
Bromoform	4.7	ug/L	1.0	94	70	130			
Bromomethane	4.7	ug/L	1.0	94	70	130			
Carbon tetrachloride	5.0	ug/L	1.0	101	70	130			
Chlorobenzene	4.9	ug/L	1.0	98	70	130			
Chlorodibromomethane	4.6	ug/L	1.0	92	70	130			
Chloroethane	5.3	ug/L	1.0	106	70	130			
Chloroform	5.0	ug/L	1.0	99	70	130			
Chloromethane	4.7	ug/L	1.0	94	70	130			
cis-1,2-Dichloroethene	5.1	ug/L	1.0	102	70	130			
cis-1,3-Dichloropropene	4.9	ug/L	1.0	98	70	130			
Dibromomethane	5.4	ug/L	1.0	109	70	130			
Dichlorodifluoromethane	4.7	ug/L	1.0	94	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91899
Sample ID: 25-Oct-07_LCS_2	Laboratory Control Sample								Run: 5975VOC1_071025A 10/25/07 10:29
Ethylbenzene	5.0	ug/L	1.0	100	70	130			
Hexachlorobutadiene	5.0	ug/L	1.0	101	70	130			
Isopropylbenzene	5.0	ug/L	1.0	100	70	130			
m+p-Xylenes	10	ug/L	1.0	100	70	130			
Methyl ethyl ketone	49	ug/L	20	98	70	130			
Methyl tert-butyl ether (MTBE)	4.3	ug/L	2.0	86	70	130			
Methylene chloride	4.8	ug/L	1.0	97	70	130			
Naphthalene	4.6	ug/L	1.0	91	70	130			
n-Butylbenzene	5.0	ug/L	1.0	101	70	130			
n-Propylbenzene	5.0	ug/L	1.0	99	70	130			
o-Xylene	5.0	ug/L	1.0	99	70	130			
p-Isopropyltoluene	5.0	ug/L	1.0	99	70	130			
sec-Butylbenzene	5.0	ug/L	1.0	101	70	130			
Styrene	5.0	ug/L	1.0	99	70	130			
tert-Butylbenzene	5.0	ug/L	1.0	100	70	130			
Tetrachloroethene	5.1	ug/L	1.0	102	70	130			
Toluene	5.0	ug/L	1.0	100	70	130			
trans-1,2-Dichloroethene	5.2	ug/L	1.0	104	70	130			
trans-1,3-Dichloropropene	4.8	ug/L	1.0	95	70	130			
Trichloroethene	5.2	ug/L	1.0	104	70	130			
Trichlorofluoromethane	5.0	ug/L	1.0	101	70	130			
Vinyl chloride	5.1	ug/L	1.0	102	70	130			
Xylenes, Total	15	ug/L	1.0	100	70	130			
Surr: 1,2-Dichlorobenzene-d4			1.0	102	80	120			
Surr: Dibromofluoromethane			1.0	101	70	130			
Surr: p-Bromofluorobenzene			1.0	101	80	130			
Surr: Toluene-d8			1.0	101	80	120			
Sample ID: 25-Oct-07_MBLK_5	Method Blank								Run: 5975VOC1_071025A 10/25/07 12:15
1,1,1,2-Tetrachloroethane	ND	ug/L	0.5						
1,1,1-Trichloroethane	ND	ug/L	0.5						
1,1,2,2-Tetrachloroethane	ND	ug/L	0.5						
1,1,2-Trichloroethane	ND	ug/L	0.5						
1,1-Dichloroethane	ND	ug/L	0.5						
1,1-Dichloroethene	ND	ug/L	0.5						
1,1-Dichloropropene	ND	ug/L	0.5						
1,2,3-Trichlorobenzene	ND	ug/L	0.5						
1,2,3-Trichloropropane	ND	ug/L	0.5						
1,2,4-Trichlorobenzene	ND	ug/L	0.5						
1,2,4-Trimethylbenzene	ND	ug/L	0.5						
1,2-Dibromo-3-chloropropane	ND	ug/L	0.5						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91899
Sample ID: 25-Oct-07_MBLK_5	Method Blank				Run: 5975VOC1_071025A				10/25/07 12:15
1,2-Dibromoethane	ND	ug/L	0.5						
1,2-Dichlorobenzene	ND	ug/L	0.5						
1,2-Dichloroethane	ND	ug/L	0.5						
1,2-Dichloropropane	ND	ug/L	0.5						
1,3,5-Trimethylbenzene	ND	ug/L	0.5						
1,3-Dichlorobenzene	ND	ug/L	0.5						
1,3-Dichloropropane	ND	ug/L	0.5						
1,4-Dichlorobenzene	ND	ug/L	0.5						
2,2-Dichloropropane	ND	ug/L	0.5						
2-Chloroethyl vinyl ether	ND	ug/L	0.5						
2-Chlorotoluene	ND	ug/L	0.5						
4-Chlorotoluene	ND	ug/L	0.5						
Benzene	ND	ug/L	0.5						
Bromobenzene	ND	ug/L	0.5						
Bromochloromethane	ND	ug/L	0.5						
Bromodichloromethane	ND	ug/L	0.5						
Bromoform	ND	ug/L	0.5						
Bromomethane	ND	ug/L	0.5						
Carbon tetrachloride	ND	ug/L	0.5						
Chlorobenzene	ND	ug/L	0.5						
Chlorodibromomethane	ND	ug/L	0.5						
Chloroethane	ND	ug/L	0.5						
Chloroform	ND	ug/L	0.5						
Chloromethane	ND	ug/L	0.5						
cis-1,2-Dichloroethene	ND	ug/L	0.5						
cis-1,3-Dichloropropene	ND	ug/L	0.5						
Dibromomethane	ND	ug/L	0.5						
Dichlorodifluoromethane	ND	ug/L	0.5						
Ethylbenzene	ND	ug/L	0.5						
Hexachlorobutadiene	ND	ug/L	0.5						
Isopropylbenzene	ND	ug/L	0.5						
m+p-Xylenes	ND	ug/L	0.5						
Methyl ethyl ketone	ND	ug/L	0.5						
Methyl tert-butyl ether (MTBE)	ND	ug/L	0.5						
Methylene chloride	ND	ug/L	0.5						
Naphthalene	ND	ug/L	0.5						
n-Butylbenzene	ND	ug/L	0.5						
n-Propylbenzene	ND	ug/L	0.5						
o-Xylene	ND	ug/L	0.5						
p-Isopropyltoluene	ND	ug/L	0.5						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91899
Sample ID: 25-Oct-07_MBLK_5	Method Blank				Run: 5975VOC1_071025A				10/25/07 12:15
sec-Butylbenzene	ND	ug/L	0.5						
Styrene	ND	ug/L	0.5						
tert-Butylbenzene	ND	ug/L	0.5						
Tetrachloroethene	ND	ug/L	0.5						
Toluene	ND	ug/L	0.5						
trans-1,2-Dichloroethene	ND	ug/L	0.5						
trans-1,3-Dichloropropene	ND	ug/L	0.5						
Trichloroethene	ND	ug/L	0.5						
Trichlorofluoromethane	ND	ug/L	0.5						
Vinyl chloride	ND	ug/L	0.5						
Xylenes, Total	ND	ug/L	0.5						
Surr: 1,2-Dichlorobenzene-d4				103	80	120			
Surr: Dibromofluoromethane				100	70	130			
Surr: p-Bromofluorobenzene				100	80	120			
Surr: Toluene-d8				99	80	120			
Sample ID: C07100926-007EMS	Sample Matrix Spike				Run: 5975VOC1_071025A				10/25/07 22:10
1,1,1-Trichloroethane	1400	ug/L	50	102	70	130			
1,1-Dichloroethene	920	ug/L	50	92	70	130			
1,2-Dichlorobenzene	930	ug/L	50	93	70	130			
1,2-Dichloroethane	950	ug/L	50	95	70	130			
1,2-Dichloropropane	880	ug/L	50	88	70	130			
1,4-Dichlorobenzene	930	ug/L	50	93	70	130			
Benzene	990	ug/L	50	99	70	130			
Bromodichloromethane	840	ug/L	50	84	70	130			
Bromoform	880	ug/L	50	88	70	130			
Carbon tetrachloride	980	ug/L	50	98	70	130			
Chlorobenzene	960	ug/L	50	96	70	130			
Chlorodibromomethane	850	ug/L	50	85	70	130			
Chloroform	980	ug/L	50	98	70	130			
cis-1,2-Dichloroethene	900	ug/L	50	90	70	130			
Ethylbenzene	980	ug/L	50	98	70	130			
m+p-Xylenes	970	ug/L	50	97	70	130			
o-Xylene	960	ug/L	50	96	70	130			
Styrene	970	ug/L	50	97	70	130			
Tetrachloroethene	1000	ug/L	50	102	70	130			
Toluene	970	ug/L	50	97	70	130			
trans-1,2-Dichloroethene	960	ug/L	50	96	70	130			
Trichloroethene	980	ug/L	50	98	70	130			
Vinyl chloride	790	ug/L	50	79	70	130			
Xylenes, Total	1900	ug/L	50	96	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 10/29/07

Project: 90125 Artesia

Work Order: C07101053

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91899
Sample ID: C07100926-007EMS	Sample Matrix Spike				Run: 5975VOC1_071025A				10/25/07 22:10
Surr: 1,2-Dichlorobenzene-d4			1.0	101	80	120			
Surr: Dibromofluoromethane			1.0	100	70	130			
Surr: p-Bromofluorobenzene			1.0	100	80	120			
Surr: Toluene-d8			1.0	100	80	120			
Sample ID: C07100926-007EMSD	Sample Matrix Spike Duplicate				Run: 5975VOC1_071025A				10/25/07 22:45
1,1,1-Trichloroethane	1400	ug/L	50	108	70	130	4.0	20	
1,1-Dichloroethene	970	ug/L	50	97	70	130	5.5	20	
1,2-Dichlorobenzene	980	ug/L	50	98	70	130	5.4	20	
1,2-Dichloroethane	980	ug/L	50	98	70	130	3.7	20	
1,2-Dichloropropane	920	ug/L	50	92	70	130	4.5	20	
1,4-Dichlorobenzene	990	ug/L	50	99	70	130	6.3	20	
Benzene	1000	ug/L	50	103	70	130	4.0	20	
Bromodichloromethane	880	ug/L	50	88	70	130	4.2	20	
Bromoform	920	ug/L	50	92	70	130	4.9	20	
Carbon tetrachloride	1000	ug/L	50	104	70	130	5.9	20	
Chlorobenzene	990	ug/L	50	99	70	130	3.3	20	
Chlorodibromomethane	890	ug/L	50	89	70	130	4.6	20	
Chloroform	1000	ug/L	50	102	70	130	4.0	20	
cis-1,2-Dichloroethene	940	ug/L	50	94	70	130	4.8	20	
Ethylbenzene	1000	ug/L	50	103	70	130	5.2	20	
m+p-Xylenes	1000	ug/L	50	102	70	130	4.8	20	
o-Xylene	990	ug/L	50	99	70	130	3.3	20	
Styrene	1000	ug/L	50	101	70	130	3.6	20	
Tetrachloroethene	1000	ug/L	50	104	70	130	2.7	20	
Toluene	1000	ug/L	50	102	70	130	4.4	20	
trans-1,2-Dichloroethene	1000	ug/L	50	100	70	130	4.9	20	
Trichloroethene	1000	ug/L	50	102	70	130	4.4	20	
Vinyl chloride	820	ug/L	50	82	70	130	4.0	20	
Xylenes, Total	2000	ug/L	50	100	70	130	4.1	20	
Surr: 1,2-Dichlorobenzene-d4			1.0	104	80	120	0.0	10	
Surr: Dibromofluoromethane			1.0	101	70	130	0.0	10	
Surr: p-Bromofluorobenzene			1.0	101	80	120	0.0	10	
Surr: Toluene-d8			1.0	99	80	120	0.0	10	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



Chain of Custody and Analytical Request Record

PLEASE PRINT- Provide as much information as possible.

Company Name: **Dick Diesel Environmental**
 Report Mail Address: **1653 Diamond Head Ct
Laramie, WY 82072**
 Invoice Address: **Same**

Project Name, PWS, Permit, Etc. **90125 ARTESIA**
 Contact Name: **Rick Diesel** Phone/Fax: **307 760 5277**
 Email:
 Invoice Contact & Phone:

Special Report/Formats – ELI must be notified prior to sample submittal for the following:

<input type="checkbox"/> DW	<input type="checkbox"/> GSA	<input type="checkbox"/> POTW/WWTP	<input type="checkbox"/> State: _____	<input type="checkbox"/> Other: _____	<input type="checkbox"/> A2LA	<input type="checkbox"/> EDD/EDT (Electronic Data)	<input type="checkbox"/> Format: _____	<input type="checkbox"/> LEVEL IV	<input type="checkbox"/> NELAC
-----------------------------	------------------------------	------------------------------------	---------------------------------------	---------------------------------------	-------------------------------	--	--	-----------------------------------	--------------------------------

		ANALYSIS REQUESTED				Normal Turnaround (TAT)				SEE ATTACHED				LABORATORY USE ONLY							
						R	U	S	H												
						Comments:				Contact ELI prior to RUSH sample submittal for charges and scheduling – See Instruction Page				Shipped by NOA							
										Cooler ID(s): C-2948				Receipt Temp 7.4 °C							
										On Ice: Yes				Custody Seal Y							
										Intact Signature Y				Signature Match Y							
Sample ID/Identification (Name, Location, Interval, etc.)		Collection Date		Collection Time		MATRIX															
90125-29.10.07		10/10/07		07:30		34															
90125-29.10.07		10/10/07		07:45		34															
90125-29.10.07		10/10/07		08:00		34															
90125-29.10.07		10/10/07		08:15		34															
90125-29.10.07		10/10/07		08:30		34															
90125-29.10.07		10/10/07		08:45		34															
90125-29.10.07		10/10/07		09:00		34															
90125-29.10.07		10/10/07		09:15		34															
90125-29.10.07		10/10/07		09:30		34															
90125-29.10.07		10/10/07		09:45		34															
Custody Record		Relinquished by (print): Rick Diesel		Date/Time: 10/10/07 16:30						Received by (print): John May		Date/Time: 10/10/07 9:45									
Record MUST be Signed		Sample Disposal: Return to Client:								Lab Disposal: 											

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.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. Refer to corresponding notes on reverse side.

Company Name:	DeeDee ENVIRONMENTAL		Project Name, PWS #, Permit #, Etc.:	90125 ARTESIA	
Report Mail Address:	1653 Diamond Head Ct. Beloit, WI 82072		Contact Name, Phone, Fax, E-mail:	Rick Deucci 307.760.3277	
Invoice Address:	SAMC		Invoice Contact & Phone #:	90125-4	
Report Required For:	POTW/MMTP <input type="checkbox"/>	DW <input type="checkbox"/>	ANALYSIS REQUESTED	Notify ELI prior to RUSH sample submittal for additional charges and scheduling	Shipped by: <i>ADT</i>
Special Report Formats - ELI must be notified prior to sample submittal for the following: NELAC <input type="checkbox"/> A2LA <input type="checkbox"/> Other _____ EDD/EDT <input type="checkbox"/> Format _____			Comments:	Cooler ID(s) <i>C-2948</i>	Comments:
			RUSH Turnaround (TAT)	Receipt Temp <i>74 °C</i>	
			Normal Turnaround (TAT)	Custody Seal <i>Y</i> Intact <i>N</i>	
				Signature Match <i>N</i>	
				Lab ID	
NUMBER OF CONTAINERS: 26					
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)					
Collection Date Collection Time					
MATRIX					
1	90125-4.10/07	10/17/07	12:30	3	X
2	90125-5.10/07	1	12:45		
3	90125-2.10/07		13:00		
4	90125-1310/07		13:15		
5	90125-15.10/07		13:30		
6	90125-7.10/07		13:45		
7	90125-10.10/07		14:00		
8	90125-12.10/07		14:15		
9	90125-17C.10/07		14:30		
10	90125-17B.10/07		14:45	V	✓
LABORATORY USE ONLY					
Custody Record -94- MUST be Signed	Reinstituted by (print): <i>Rick Deucci</i>	Date/Time: 10/18/07 16:30	Received by (print): <i>DeeDee</i>	Date/Time: 10/18/07 9:45	Sample Type: # of fractions
Sample Disposal:	Return to client:	Lab Disposal:	Signature:	Signature:	Signature:
LABORATORY USE ONLY					
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.energylab.com for additional information, downloadable fee schedule, forms, & links.					

Chain of Custody and Analytical Request Record

 Page 4 of 4

PLEASE PRINT, provide as much information as possible. Refer to corresponding notes on reverse side.

Company Name:	Project Name, PWS#, Permit #, Etc.: Rock Diesel 10125-A		Sampler Name if other than Contact:
Report Mail Address:	Contact Name, Phone, Fax, E-mail: Rock Diesel 307-765-3277		
Invoice Address:	Invoice Contact & Phone #: SAME		Purchase Order #: 10125-A ELI Quote #:
Report Required For:	<input type="checkbox"/> POTW/WWTP	<input type="checkbox"/> DW	Notify ELI prior to RUSH sample submittal for additional charges and scheduling Comments:
Other _____			Shipped by: A
Special Report Formats - ELI must be notified prior to sample submittal for the following: <input type="checkbox"/> NELAC <input type="checkbox"/> A2LA <input type="checkbox"/> Level IV <input type="checkbox"/> Other <input type="checkbox"/> EDD/EDT <input type="checkbox"/> Format _____			Cooler ID(s): 948
Number of Contaminers Sample Type: AWS VS B Biobassay Q: Other			Receipt Temp: 74 °C
Normal Turnaround (TAT)			Custody Seal Y/N Y
RUSH Turnaround (TAT)			Intact Signature Match N
Lab ID			
SEE ATTACHED			
ANALYSIS REQUESTED MATRIX			
Air/Water/Solids/Soils/Legealtion Sample ID IDENTIFICATION (Name, Location, Interval, etc.) Collection Date Collection Time			
1	10125-17A-10157	10/28/00	15:00
2	10125-17B-10157	10/28/00	15:15
3	10125-14-10157	10/28/00	15:30
4	10125-A-10157	10/28/00	07:00
5	10125-B-10157	10/28/00	07:00
6	10125-C-10157	10/28/00	06:45
7	TRIP BEARING fm	10/28/00	15:30
8			
9			
10			
Custody Record -95- MUST be Signed		Reinstituted by (print): Rock Diesel 10125-A	Date/Time: 10/10/05
		Received by (print): John May	Date/Time: 10/10/05
		Signature: _____	Signature: _____
Sample Disposal:		Return to client: Rock Diesel 10125-A	Lab Disposal: _____
		Received by (print): John May	Sample Type: LABORATORY USE ONLY
		Date/Time: 10/10/05	# of fractions: _____

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



Energy Laboratories Inc

Workorder Receipt Checklist



Deuell Environmental LLC

C07101053

Login completed by: Edith McPike

Date and Time Received: 10/19/2007 9:45 AM

Reviewed by:

Received by: jm

Reviewed Date:

Carrier name: Next Day Air

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	7.4°C On Ice
Water - VOA vials have zero headspace?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Applicable <input type="checkbox"/>

Contact and Corrective Action Comments:

None



Date: 29-Oct-07

CLIENT: Deuell Environmental LLC
Project: 90125 Artesia
Sample Delivery Group: C07101053

CASE NARRATIVE

THIS IS THE FINAL PAGE OF THE LABORATORY ANALYTICAL REPORT

ORIGINAL SAMPLE SUBMITTAL(S)

All original sample submittals have been returned with the data package. A copy of the submittal(s) has been included and tracked in the data package.

SAMPLE TEMPERATURE COMPLIANCE: 4°C ($\pm 2^{\circ}\text{C}$)

Temperature of samples received may not be considered properly preserved by accepted standards. Samples that are hand delivered immediately after collection shall be considered acceptable if there is evidence that the chilling process has begun.

SOIL/SOLID SAMPLES

All samples reported on an as received basis unless otherwise indicated.

PCB ANALYSIS USING EPA 505

Data reported by ELI using EPA method 505 reflects the results for seven individual Aroclors. When the results for all seven are ND (not detected), the sample meets EPA compliance criteria for PCB monitoring.

SUBCONTRACTING ANALYSIS

Subcontracting of sample analyses to an outside laboratory may be required. If so, ENERGY LABORATORIES will utilize its branch laboratories or qualified contract laboratories for this service. Any such laboratories will be indicated within the Laboratory Analytical Report.

BRANCH LABORATORY LOCATIONS

eli-b - Energy Laboratories, Inc. - Billings, MT
eli-f - Energy Laboratories, Inc. - Idaho Falls, ID
eli-g - Energy Laboratories, Inc. - Gillette, WY
eli-h - Energy Laboratories, Inc. - Helena, MT
eli-r - Energy Laboratories, Inc. - Rapid City, SD
eli-t - Energy Laboratories, Inc. - College Station, TX

CERTIFICATIONS:

USEPA: WY00002; FL-DOH NELAC: E87641; Arizona: AZ0699; California: 02118CA
Oregon: WY200001; Utah: 3072350515; Virginia: 00057; Washington: C1903

ISO 17025 DISCLAIMER:

The results of this Analytical Report relate only to the items submitted for analysis.

ENERGY LABORATORIES, INC. - CASPER, WY certifies that certain method selections contained in this report meet requirements as set forth by the above accrediting authorities. Some results requested by the client may not be covered under these certifications. All analysis data to be submitted for regulatory enforcement should be certified in the sample state of origin. Please verify ELI's certification coverage by visiting www.energylab.com

ELI appreciates the opportunity to provide you with this analytical service. For additional information and services visit our web page www.energylab.com.

The total number of pages of this report are indicated by the page number located in the lower right corner.

Chain of Custody and Analytical Request Record

PLEASE PRINT. Provide as much information as possible.



Chain of Custody and Analytical Request Record

PLEASE PRINT. Provide as much information as possible.

Project Name, PWS, Permit, Etc.	Sample Origin
ABCD	State

Contact Name: _____

Rick Dennis: 307-768-3373
Phone/Fax:

Police Contact & Phone:

Special Report/Formats – ELI must be notified prior to sample submittal for the following:

Number of Contaminants Sample Type: A W S V B Air Water Solids/Solids Vegetation Bioassay Other

<input type="checkbox"/> DW	<input type="checkbox"/> A2LA
<input type="checkbox"/> GSA	<input type="checkbox"/> EDD/EDT (Electronic Data)
<input type="checkbox"/> POTW/WWTP	Format: _____
State: _____	LEVEL IV
Other: _____	<input type="checkbox"/> NEI AC

SAMPLE IDENTIFICATION
(Name Location Interval etc.)

2010-22-5522-1535

90105-25.1d17
10115

9025 - 21.10.07 10:30

2013-5-31 10:07

20125-11.1007
11.115

7-0125-8-1007 11:30

2010-2011 - 2011-2012 | 233 | 1143

9025-10/28

Rick DeSelle 10/6/07 16:30
Rustday Record Dated/time: Signature:
Distinguished by (print): Signature:
Signature:

**MUST be
Signed**

Lab Disposal:
to Client:

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.energystar.com for additional information on your utility local energy efficiency programs.

Company Name:	Deuell Environmental		Project Name, PWS, Permit, Etc.	90125 AR TESIA																																												
Report Mail Address:	1653 DIAMOND HEAD CT LAROMIC, WY 82072		Contact Name:	Rick Deuell 367760 3277																																												
Invoice Address:	Same		Invoice Contact & Phone:																																													
<p>Special Report/Formats – ELI must be notified prior to sample submittal for the following:</p> <p><input type="checkbox"/> DW <input type="checkbox"/> GSA <input type="checkbox"/> POTW/WWTP <input type="checkbox"/> State: _____ <input type="checkbox"/> Other: _____</p> <p><input type="checkbox"/> A2LA <input type="checkbox"/> EDD/EDT(Electronic Data) Format: _____</p> <p><input type="checkbox"/> LEVEL IV <input type="checkbox"/> NELAC</p>		<p>ANALYSIS REQUESTED</p> <p>SEE ATTACHED</p> <p>Normal Turnaround (TAT)</p> <p>R U S H</p> <p>Contact ELI prior to RUSH sample submittal for charges and scheduling – See Instruction Page</p> <p>Comments: _____</p> <p>On Ice: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Custody Seal <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Signature Match</p> <p>Shipped by: <input checked="" type="checkbox"/> Not <input type="checkbox"/> Cooler ID(s): C. 2948 Temp: 7.4 °C</p> <p>Quote/Bottle Order: 90125-4</p>																																														
<p>Number of Contaminers: _____</p> <p>Sample Type: AW/S/VB/O Air/Water/Solids/Solids/Vegetation/Biosolids/Other</p>		<p>The graph plots collection time against sample ID. The x-axis shows times from 10:00 to 12:15. The y-axis lists sample IDs grouped by date. Collection times are indicated by vertical lines with labels: 10:00, 10:15, 10:30, 10:45, 11:00, 11:15, 11:30, 11:45, 12:00, and 12:15. Most samples were collected between 10:00 and 11:45, with one outlier at 12:15.</p> <table border="1"> <thead> <tr> <th>SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)</th> <th>Collection Date</th> <th>Collection Time</th> <th>MATRIX</th> </tr> </thead> <tbody> <tr> <td>90125 - 22.10/07</td> <td>9/17/07</td> <td>10:00</td> <td>EPA E260 X</td> </tr> <tr> <td>90125 - 25.10/07</td> <td>9/17/07</td> <td>10:15</td> <td></td> </tr> <tr> <td>90125 - 21.10/07</td> <td>9/17/07</td> <td>10:30</td> <td></td> </tr> <tr> <td>90125 - 18.10/07</td> <td>9/17/07</td> <td>10:45</td> <td></td> </tr> <tr> <td>90125 - 7.10/07</td> <td>9/17/07</td> <td>11:00</td> <td></td> </tr> <tr> <td>90125 - 11.10/07</td> <td>9/17/07</td> <td>11:15</td> <td></td> </tr> <tr> <td>90125 - 8.10/07</td> <td>9/17/07</td> <td>11:30</td> <td></td> </tr> <tr> <td>90125 - 17.10/07</td> <td>9/17/07</td> <td>11:45</td> <td></td> </tr> <tr> <td>90125 - 6.10/07</td> <td>9/17/07</td> <td>12:00</td> <td></td> </tr> <tr> <td>90125 - 1.10/07</td> <td>9/17/07</td> <td>12:15</td> <td></td> </tr> </tbody> </table>			SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)	Collection Date	Collection Time	MATRIX	90125 - 22.10/07	9/17/07	10:00	EPA E260 X	90125 - 25.10/07	9/17/07	10:15		90125 - 21.10/07	9/17/07	10:30		90125 - 18.10/07	9/17/07	10:45		90125 - 7.10/07	9/17/07	11:00		90125 - 11.10/07	9/17/07	11:15		90125 - 8.10/07	9/17/07	11:30		90125 - 17.10/07	9/17/07	11:45		90125 - 6.10/07	9/17/07	12:00		90125 - 1.10/07	9/17/07	12:15	
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)	Collection Date	Collection Time	MATRIX																																													
90125 - 22.10/07	9/17/07	10:00	EPA E260 X																																													
90125 - 25.10/07	9/17/07	10:15																																														
90125 - 21.10/07	9/17/07	10:30																																														
90125 - 18.10/07	9/17/07	10:45																																														
90125 - 7.10/07	9/17/07	11:00																																														
90125 - 11.10/07	9/17/07	11:15																																														
90125 - 8.10/07	9/17/07	11:30																																														
90125 - 17.10/07	9/17/07	11:45																																														
90125 - 6.10/07	9/17/07	12:00																																														
90125 - 1.10/07	9/17/07	12:15																																														
<p>Custody Record MUST be Signed</p> <p>Relinquished by (print): Rick Deuell Date/Time: 10/10/07 16:30</p> <p>Relinquished by (print): Rick Deuell Date/Time: 10/10/07 16:30</p>		<p>Received by (print): Rick Deuell Date/Time: 10/10/07 16:30</p> <p>Received by (print): Rick Deuell Date/Time: 10/10/07 16:30</p> <p>Received by Laboratory: Rick Deuell Date/Time: 10/10/07 16:30</p> <p>Received by Client: Rick Deuell Date/Time: 10/10/07 16:30</p> <p>Lab Disposal: _____</p>																																														
<p>Sample Disposal:</p>		<p>Return to Client: _____</p>																																														



Chain of Custody and Analytical Request Record

PLEASE PRINT, provide as much information as possible. Refer to corresponding notes on reverse side.

Page 3 of 4

Company Name: Rick Diesel ENVIRONMENTAL	Project Name, PWS #, Permit #, Etc.: 70125 ARTESA	Contact Name, Phone, Fax, E-mail: Rick Diesel 307760 3277	Sampler Name if other than Contact: SAC
Report Mail Address: 1653 Diamond Head Ct Biloxie, MS 39207	Invoice Contact & Phone #: Rick Diesel 307760 3277	Purchase Order #: 70125-A	ELI Quote #:
Report Required For: <input checked="" type="checkbox"/> POTW/WWTP <input type="checkbox"/> DW <input type="checkbox"/> Other _____	ANALYSIS REQUESTED	Notify ELI prior to RUSH sample submittal for additional charges and scheduling Comments: SEE ATTACHED	Shipped by: No
Special Report Formats - ELI must be notified prior to sample submittal for the following: <input type="checkbox"/> NELAC <input type="checkbox"/> A2LA <input type="checkbox"/> Level IV <input type="checkbox"/> Other _____ <input type="checkbox"/> EDD/EDT <input type="checkbox"/> Format _____		RUSH Turnaround (TAT) Normal Turnaround (TAT)	Cooler ID(s): C-2248
Number of Containers Sample Type: A W S V B O Air/Water/Solids/Solids/Vegetation Biobassay/Other	MATRIX		Receipt Temp 74 °C
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)	Collection Date	Collection Time	Custody Seal Y
1 70125-A.10/57	10/13/07	12:30	Signature Match N
2 70125-S.10/57		12:45	Lab ID
3 70125-2.10/57		13:00	
4 70125-13.10/57		13:15	
5 70125-15.10/57		13:30	
6 70125-7.10/57		13:45	
7 70125-10.10/57		14:00	
8 70125-12.10/57		14:15	
9 70125-17B.10/57		14:30	
10 70125-17B.10/57		14:45	
Custody Record MUST be Signed	Date/Time: 10/18/07 16:30	Received by (print): Rick Diesel	Date/Time: 10/18/07 9:45 AM
Sample Disposal:	Return to client: _____	Lab Disposal: _____	Sample Type: LABORATORY USE ONLY # of fractions
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.energylab.com for additional information, downloadable fee schedule, forms, & links.			



Chain of Custody and Analytical Request Record

Page 4 of 4

PLEASE PRINT, provide as much information as possible. Refer to corresponding notes on reverse side.

Company Name:	Deuell Environmental		Project Name, PWS #, Permit #, Etc.:	90125 ARTESIA	
Report Mail Address:	1653 Diamond Head Ct Laramie, WY		Contact Name, Phone, Fax, E-mail:	Rick Deuell 307 765 3277	
Invoice Address:	same		Invoice Contact & Phone #:	70125-4	
Report Required For:	<input type="checkbox"/> POTW/WWTP <input type="checkbox"/> DW <input type="checkbox"/> Other _____		ANALYSIS REQUESTED	Notify ELI prior to RUSH sample submittal for additional charges and scheduling Comments: _____	
Special Report Formats - ELI must be notified prior to sample submittal for the following:		<input type="checkbox"/> NELAC <input type="checkbox"/> A2LA <input type="checkbox"/> Level IV <input type="checkbox"/> ED/EDIT <input type="checkbox"/> Format _____		RUSH Turnaround (TAT) Normal Turnaround (TAT)	
SEE ATTACHED					
Number of Contaminers Sample Type: AW/SVB/O Air/Water/Solids/Vegetation Bioassay Other					
SAMPLE IDENTIFICATION (Name, Location, Interval, etc.)	Collection Date	Collection Time	MATRIX		
1 90125-17A-10/57	1/17/02	15:00	3w X		
2 90125-17B-10/57	1/17/02	15:15			
3 90125-14-10/57		15:30			
4 90125-A-10/57		07:45			
5 90125-B-10/57		07:00			
6 90125-C-10/07		06:45			
7 TRIP BACK AM		15:30	1w		
8					
9					
10					
Custody Record MUST be Signed		Relinquished by (print): Rick Deuell 1/18/07 10:30	Received by (print): John May	Date/Time: 10/10/07 9:15	Signature: John May
Sample Disposal:		Return to client:	Lab Disposal:	Sample Type: # of fractions	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 noted on your analytical report.

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

Signature:
Signature:

LABORATORY USE ONLY



ANALYTICAL SUMMARY REPORT

November 21, 2007

Deuell Environmental LLC
1653 Diamond Head Court
Laramie, WY 82072

Workorder No.: C07101014
Project Name: 90125 Artesia

Energy Laboratories, Inc. received the following 1 sample from Deuell Environmental LLC on 10/19/2007 for analysis.

Sample ID	Client Sample ID	Collect Dat	Receive Dat	Matrix	Test
C07101014-001	90125-WB.10/07	10/18/07 14:00	10/19/07	Air	SW8260B VOCs, Standard List

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications except where noted in the Case Narrative or Report.

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

Report Approved By:

ROGER DARLING
LABORATORY SUPERVISOR



LABORATORY ANALYTICAL REPORT

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101014-001
Client Sample ID: 90125-WB.10/07

Report Date: 11/21/07
Collection Date: 10/18/07 14:00
Date Received: 10/19/07
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	10/19/07 14:21 / jlr	
1,1,1-Trichloroethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,1,2,2-Tetrachloroethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,1,2-Trichloroethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,1-Dichloroethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,1-Dichloroethene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,1-Dichloropropene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2,3-Trichlorobenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2,3-Trichloropropane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2,4-Trichlorobenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2,4-Trimethylbenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2-Dibromo-3-chloropropane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2-Dibromoethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2-Dichlorobenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2-Dichloroethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,2-Dichloropropane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,3,5-Trimethylbenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,3-Dichlorobenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,3-Dichloropropane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
1,4-Dichlorobenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
2,2-Dichloropropane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
2-Chlorotoluene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
4-Chlorotoluene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Benzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Bromobenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Bromochloromethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Bromodichloromethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Bromoform	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Bromomethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Carbon tetrachloride	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Chlorobenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Chlorodibromomethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Chloroethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Chloroform	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Chloromethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
cis-1,2-Dichloroethene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
cis-1,3-Dichloropropene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Dibromomethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Dichlorodifluoromethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Ethylbenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Hexachlorobutadiene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Isopropylbenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / 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

Client: Deuell Environmental LLC
Project: 90125 Artesia
Lab ID: C07101014-001
Client Sample ID: 90125-WB.10/07

Report Date: 11/21/07
Collection Date: 10/18/07 14:00
Date Received: 10/19/07
Matrix: Air

Analyses	Result	Units	Qualifiers	RL	MCL/ QCL	Method	Analysis Date / By
VOLATILE ORGANIC COMPOUNDS							
m+p-Xylenes	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Methyl ethyl ketone	ND	mg/m3		20	SW8260B	10/19/07 14:21 / jlr	
Methylene chloride	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Naphthalene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
n-Butylbenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
n-Propylbenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
o-Xylene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
p-Isopropyltoluene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
sec-Butylbenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Styrene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
tert-Butylbenzene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Tetrachloroethene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Toluene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
trans-1,2-Dichloroethene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
trans-1,3-Dichloropropene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Trichloroethene	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Trichlorofluoromethane	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Vinyl chloride	ND	mg/m3		1.0	SW8260B	10/19/07 14:21 / jlr	
Surr: 1,2-Dichlorobenzene-d4	106	%REC		80-120	SW8260B	10/19/07 14:21 / jlr	
Surr: Dibromofluoromethane	114	%REC		80-120	SW8260B	10/19/07 14:21 / jlr	
Surr: p-Bromofluorobenzene	95.0	%REC		80-120	SW8260B	10/19/07 14:21 / jlr	
Surr: Toluene-d8	97.0	%REC		80-120	SW8260B	10/19/07 14:21 / 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

Client: Deuell Environmental LLC

Report Date: 11/21/07

Project: 90125 Artesia

Work Order: C07101014

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91560
Sample ID: 19-Oct-07_LCS_2	Laboratory Control Sample								Run: 5975VOC1_071019A
1,1,1,2-Tetrachloroethane	5.60	mg/m3	1.0	112	70	130			10/19/07 11:24
1,1,1-Trichloroethane	5.12	mg/m3	1.0	102	70	130			
1,1,2,2-Tetrachloroethane	4.20	mg/m3	1.0	84	70	130			
1,1,2-Trichloroethane	4.40	mg/m3	1.0	88	70	130			
1,1-Dichloroethane	4.80	mg/m3	1.0	96	70	130			
1,1-Dichloroethene	5.12	mg/m3	1.0	102	70	130			
1,1-Dichloropropene	4.72	mg/m3	1.0	94	70	130			
1,2,3-Trichlorobenzene	5.28	mg/m3	1.0	106	70	130			
1,2,3-Trichloropropane	4.96	mg/m3	1.0	99	70	130			
1,2,4-Trichlorobenzene	5.20	mg/m3	1.0	104	70	130			
1,2,4-Trimethylbenzene	5.00	mg/m3	1.0	100	70	130			
1,2-Dibromo-3-chloropropane	4.32	mg/m3	1.0	86	70	130			
1,2-Dibromoethane	4.40	mg/m3	1.0	88	70	130			
1,2-Dichlorobenzene	4.92	mg/m3	1.0	98	70	130			
1,2-Dichloroethane	5.20	mg/m3	1.0	104	70	130			
1,2-Dichloropropane	4.24	mg/m3	1.0	85	70	130			
1,3,5-Trimethylbenzene	5.56	mg/m3	1.0	111	70	130			
1,3-Dichlorobenzene	5.08	mg/m3	1.0	102	70	130			
1,3-Dichloropropane	4.24	mg/m3	1.0	85	70	130			
1,4-Dichlorobenzene	4.92	mg/m3	1.0	98	70	130			
2,2-Dichloropropane	5.40	mg/m3	1.0	108	70	130			
2-Chlorotoluene	5.40	mg/m3	1.0	108	70	130			
4-Chlorotoluene	5.36	mg/m3	1.0	107	70	130			
Benzene	4.72	mg/m3	1.0	94	70	130			
Bromobenzene	5.28	mg/m3	1.0	106	70	130			
Bromochloromethane	5.20	mg/m3	1.0	104	70	130			
Bromodichloromethane	5.04	mg/m3	1.0	101	70	130			
Bromoform	5.00	mg/m3	1.0	100	70	130			
Bromomethane	3.85	mg/m3	1.0	77	70	130			
Carbon tetrachloride	5.36	mg/m3	1.0	107	70	130			
Chlorobenzene	4.88	mg/m3	1.0	98	70	130			
Chlorodibromomethane	5.08	mg/m3	1.0	102	70	130			
Chloroethane	5.00	mg/m3	1.0	100	70	130			
Chloroform	5.36	mg/m3	1.0	107	70	130			
Chloromethane	4.04	mg/m3	1.0	81	70	130			
cis-1,2-Dichloroethene	4.96	mg/m3	1.0	99	70	130			
cis-1,3-Dichloropropene	4.72	mg/m3	1.0	94	70	130			
Dibromomethane	4.56	mg/m3	1.0	91	70	130			
Dichlorodifluoromethane	4.08	mg/m3	1.0	82	70	130			
Ethylbenzene	5.04	mg/m3	1.0	101	70	130			

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 11/21/07

Project: 90125 Artesia

Work Order: C07101014

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B	Batch: R91560								
Sample ID: 19-Oct-07_LCS_2	Laboratory Control Sample Run: 5975VOC1_071019A 10/19/07 11:24								
Hexachlorobutadiene	5.80	mg/m ³	1.0	116	70	130			
Isopropylbenzene	5.36	mg/m ³	1.0	107	70	130			
m+p-Xylenes	10.3	mg/m ³	1.0	103	70	130			
Methyl ethyl ketone	44.0	mg/m ³	20	88	70	130			
Methylene chloride	4.92	mg/m ³	1.0	98	70	130			
Naphthalene	3.80	mg/m ³	1.0	76	70	130			
n-Butylbenzene	4.88	mg/m ³	1.0	98	70	130			
n-Propylbenzene	5.24	mg/m ³	1.0	105	70	130			
o-Xylene	5.12	mg/m ³	1.0	102	70	130			
p-Isopropyltoluene	5.20	mg/m ³	1.0	104	70	130			
sec-Butylbenzene	5.00	mg/m ³	1.0	100	70	130			
Styrene	5.00	mg/m ³	1.0	100	70	130			
tert-Butylbenzene	5.24	mg/m ³	1.0	105	70	130			
Tetrachloroethene	5.56	mg/m ³	1.0	111	70	130			
Toluene	4.72	mg/m ³	1.0	94	70	130			
trans-1,2-Dichloroethene	4.84	mg/m ³	1.0	97	70	130			
trans-1,3-Dichloropropene	4.80	mg/m ³	1.0	96	70	130			
Trichloroethene	5.32	mg/m ³	1.0	106	70	130			
Trichlorofluoromethane	5.56	mg/m ³	1.0	111	70	130			
Vinyl chloride	4.24	mg/m ³	1.0	85	70	130			
Surr: 1,2-Dichlorobenzene-d4			1.0	102	80	120			
Surr: Dibromofluoromethane			1.0	111	80	120			
Surr: p-Bromofluorobenzene			1.0	102	80	120			
Surr: Toluene-d8			1.0	100	80	120			
Sample ID: 19-Oct-07_MBLK_5	Method Blank				Run: 5975VOC1_071019A		10/19/07 13:10		
1,1,1,2-Tetrachloroethane	ND	mg/m ³	0.5						
1,1,1-Trichloroethane	ND	mg/m ³	0.5						
1,1,2,2-Tetrachloroethane	ND	mg/m ³	0.5						
1,1,2-Trichloroethane	ND	mg/m ³	0.5						
1,1-Dichloroethane	ND	mg/m ³	0.5						
1,1-Dichloroethene	ND	mg/m ³	0.5						
1,1-Dichloropropene	ND	mg/m ³	0.5						
1,2,3-Trichlorobenzene	ND	mg/m ³	0.5						
1,2,3-Trichloropropane	ND	mg/m ³	0.5						
1,2,4-Trichlorobenzene	ND	mg/m ³	0.5						
1,2,4-Trimethylbenzene	ND	mg/m ³	0.5						
1,2-Dibromo-3-chloropropane	ND	mg/m ³	0.5						
1,2-Dibromoethane	ND	mg/m ³	0.5						
1,2-Dichlorobenzene	ND	mg/m ³	0.5						
1,2-Dichloroethane	ND	mg/m ³	0.5						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 11/21/07

Project: 90125 Artesia

Work Order: C07101014

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91560
Sample ID: 19-Oct-07_MBLK_5	Method Blank				Run: 5975VOC1_071019A				10/19/07 13:10
1,2-Dichloropropane	ND	mg/m3	0.5						
1,3,5-Trimethylbenzene	ND	mg/m3	0.5						
1,3-Dichlorobenzene	ND	mg/m3	0.5						
1,3-Dichloropropane	ND	mg/m3	0.5						
1,4-Dichlorobenzene	ND	mg/m3	0.5						
2,2-Dichloropropane	ND	mg/m3	0.5						
2-Chlorotoluene	ND	mg/m3	0.5						
4-Chlorotoluene	ND	mg/m3	0.5						
Benzene	ND	mg/m3	0.5						
Bromobenzene	ND	mg/m3	0.5						
Bromochloromethane	ND	mg/m3	0.5						
Bromodichloromethane	ND	mg/m3	0.5						
Bromoform	ND	mg/m3	0.5						
Bromomethane	ND	mg/m3	0.5						
Carbon tetrachloride	ND	mg/m3	0.5						
Chlorobenzene	ND	mg/m3	0.5						
Chlorodibromomethane	ND	mg/m3	0.5						
Chloroethane	ND	mg/m3	0.5						
Chloroform	ND	mg/m3	0.5						
Chloromethane	ND	mg/m3	0.5						
cis-1,2-Dichloroethene	ND	mg/m3	0.5						
cis-1,3-Dichloropropene	ND	mg/m3	0.5						
Dibromomethane	ND	mg/m3	0.5						
Dichlorodifluoromethane	ND	mg/m3	0.5						
Ethylbenzene	ND	mg/m3	0.5						
Hexachlorobutadiene	ND	mg/m3	0.5						
Isopropylbenzene	ND	mg/m3	0.5						
m+p-Xylenes	ND	mg/m3	0.5						
Methyl ethyl ketone	ND	mg/m3	10						
Methylene chloride	ND	mg/m3	0.5						
Naphthalene	ND	mg/m3	0.5						
n-Butylbenzene	ND	mg/m3	0.5						
n-Propylbenzene	ND	mg/m3	0.5						
o-Xylene	ND	mg/m3	0.5						
p-Isopropyltoluene	ND	mg/m3	0.5						
sec-Butylbenzene	ND	mg/m3	0.5						
Styrene	ND	mg/m3	0.5						
tert-Butylbenzene	ND	mg/m3	0.5						
Tetrachloroethene	ND	mg/m3	0.5						
Toluene	ND	mg/m3	0.5						

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.

QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 11/21/07

Project: 90125 Artesia

Work Order: C07101014

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91560
Sample ID: 19-Oct-07_MBLK_5	Method Blank								Run: 5975VOC1_071019A 10/19/07 13:10
trans-1,2-Dichloroethene	ND	mg/m3	0.5						
trans-1,3-Dichloropropene	ND	mg/m3	0.5						
Trichloroethene	ND	mg/m3	0.5						
Trichlorofluoromethane	ND	mg/m3	0.5						
Vinyl chloride	ND	mg/m3	0.5						
Surr: 1,2-Dichlorobenzene-d4			0.5	103	80	120			
Surr: Dibromofluoromethane			0.5	111	80	120			
Surr: p-Bromofluorobenzene			0.5	94	80	120			
Surr: Toluene-d8			0.5	97	80	120			
Sample ID: C07101014-001AMS	Sample Matrix Spike				Run: 5975VOC1_071019A				10/19/07 14:56
1,1,1-Trichloroethane	10.9	mg/m3	1.0	109	70	130			
1,1-Dichloroethene	10.3	mg/m3	1.0	103	70	130			
1,2-Dichlorobenzene	9.40	mg/m3	1.0	94	70	130			
1,2-Dichloroethane	11.1	mg/m3	1.0	111	70	130			
1,2-Dichloropropane	7.48	mg/m3	1.0	75	70	130			
1,4-Dichlorobenzene	10.0	mg/m3	1.0	100	70	130			
Benzene	9.28	mg/m3	1.0	93	70	130			
Bromodichloromethane	9.44	mg/m3	1.0	94	70	130			
Bromoform	11.0	mg/m3	1.0	110	70	130			
Carbon tetrachloride	11.3	mg/m3	1.0	113	70	130			
Chlorobenzene	9.44	mg/m3	1.0	94	70	130			
Chlorodibromomethane	10.1	mg/m3	1.0	101	70	130			
Chloroform	11.4	mg/m3	1.0	114	70	130			
cis-1,2-Dichloroethene	8.52	mg/m3	1.0	85	70	130			
Ethylbenzene	9.72	mg/m3	1.0	97	70	130			
m+p-Xylenes	10.1	mg/m3	1.0	101	70	130			
o-Xylene	10.1	mg/m3	1.0	101	70	130			
Styrene	10.2	mg/m3	1.0	102	70	130			
Tetrachloroethene	10.3	mg/m3	1.0	103	70	130			
Toluene	8.96	mg/m3	1.0	90	70	130			
trans-1,2-Dichloroethene	9.12	mg/m3	1.0	91	70	130			
Trichloroethene	10.5	mg/m3	1.0	105	70	130			
Vinyl chloride	7.56	mg/m3	1.0	76	70	130			
Surr: 1,2-Dichlorobenzene-d4			1.0	104	80	120			
Surr: Dibromofluoromethane			1.0	113	80	120			
Surr: p-Bromofluorobenzene			1.0	105	80	120			
Surr: Toluene-d8			1.0	96	80	120			
Sample ID: C07101014-001AMSD	Sample Matrix Spike Duplicate				Run: 5975VOC1_071019A				10/19/07 15:32
1,1,1-Trichloroethane	10.8	mg/m3	1.0	108	70	130	1.5	20	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



QA/QC Summary Report

Client: Deuell Environmental LLC

Report Date: 11/21/07

Project: 90125 Artesia

Work Order: C07101014

Analyte	Result	Units	RL	%REC	Low Limit	High Limit	RPD	RPDLimit	Qual
Method: SW8260B									Batch: R91560
Sample ID: C07101014-001AMSD	Sample Matrix Spike Duplicate								Run: 5975VOC1_071019A 10/19/07 15:32
1,1-Dichloroethene	10.3	mg/m ³	1.0	103	70	130	0.4	20	
1,2-Dichlorobenzene	9.96	mg/m ³	1.0	100	70	130	5.8	20	
1,2-Dichloroethane	10.8	mg/m ³	1.0	108	70	130	2.6	20	
1,2-Dichloropropane	7.84	mg/m ³	1.0	78	70	130	4.7	20	
1,4-Dichlorobenzene	10.2	mg/m ³	1.0	102	70	130	2.0	20	
Benzene	9.24	mg/m ³	1.0	92	70	130	0.4	20	
Bromodichloromethane	9.52	mg/m ³	1.0	95	70	130	0.8	20	
Bromoform	11.2	mg/m ³	1.0	112	70	130	1.4	20	
Carbon tetrachloride	11.2	mg/m ³	1.0	112	70	130	0.7	20	
Chlorobenzene	9.84	mg/m ³	1.0	98	70	130	4.1	20	
Chlorodibromomethane	9.84	mg/m ³	1.0	98	70	130	2.8	20	
Chloroform	11.3	mg/m ³	1.0	113	70	130	0.7	20	
cis-1,2-Dichloroethene	8.72	mg/m ³	1.0	87	70	130	2.3	20	
Ethylbenzene	10.2	mg/m ³	1.0	102	70	130	4.4	20	
m+p-Xylenes	10.5	mg/m ³	1.0	105	70	130	3.9	20	
o-Xylene	10.4	mg/m ³	1.0	104	70	130	3.1	20	
Styrene	10.6	mg/m ³	1.0	106	70	130	4.2	20	
Tetrachloroethene	10.9	mg/m ³	1.0	109	70	130	5.6	20	
Toluene	9.44	mg/m ³	1.0	94	70	130	5.2	20	
trans-1,2-Dichloroethene	9.48	mg/m ³	1.0	95	70	130	3.9	20	
Trichloroethene	10.4	mg/m ³	1.0	104	70	130	0.4	20	
Vinyl chloride	7.56	mg/m ³	1.0	76	70	130	0.0	20	
Surr: 1,2-Dichlorobenzene-d4			1.0	105	80	120	0.0	10	
Surr: Dibromofluoromethane			1.0	112	80	120	0.0	10	
Surr: p-Bromofluorobenzene			1.0	105	80	120	0.0	10	
Surr: Toluene-d8			1.0	96	80	120	0.0	10	

Qualifiers:

RL - Analyte reporting limit.

ND - Not detected at the reporting limit.



Chain of Custody and Analytical Request Record

PLEASE PRINT- Provide as much information as possible.

Project Name: 90125 ARTESIA		Sample Origin State: NM	EPA/State Compliance: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Report Mail Address: 1633 DISHARD ROAD CT LARSENIE, NM 82072	Contact Name: Rick Dease	Email: 307 760 3277	Sampler: (Please Print) Sam
Invoice Address: SAME	Invoice Contact & Phone: Rick Dease 307 760 3277	Purchase Order:	Quote/Bottle Order:
<p>Special Report/Formats – ELI must be notified prior to sample submittal for the following:</p> <p>DW <input type="checkbox"/> A2LA <input type="checkbox"/> EDD/EDT (Electronic Data) GSA <input type="checkbox"/> Format: <input type="checkbox"/> LEVEL IV <input type="checkbox"/> NELAC POTW/WWTP <input type="checkbox"/> State: _____ Other: _____</p>			
<p>ANALYSIS REQUESTED</p> <p>Number of Contaminants: 0 Sample Type: AW/S/V/B Air/Water/Solids/Solids Vegetation/Biosolids/Other</p> <p>SEE ATTACHED</p> <p>Normal Turnaround (TAT): 1623</p> <p>Comments: 17.4 °C</p> <p>On Ice: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Receipt Temp: 17.4 °C</p> <p>Custody Seal: Y N Intact Y N Signature Y N Match Y N</p> <p>1626</p>			
<p>LABORATORY USE ONLY</p> <p>CUSTODY RECORD</p> <p>10/18/07 14:00 1A</p> <p>Received by (print): Rick Dease Date/Time: 10/18/07 14:30 Signature: Signature</p> <p>Reinquished by (print): Rick Dease Date/Time: 10/18/07 14:30 Signature: Signature</p> <p>Received by (print): Jeff Springer Neway Date/Time: 10/19/07 9:45 Signature: Signature</p> <p>Received by Laboratory: Jeff Springer Neway Date/Time: 10/19/07 9:45 Signature: Signature</p> <p>Lab Disposal: Return to Client</p> <p>MUST be Signed</p>			

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.

014

Energy Laboratories Inc

Workorder Receipt Checklist



Deuell Environmental LLC

C07101014

Login completed by: Kimberly Humiston

Date and Time Received: 10/19/2007 9:45 AM

Reviewed by:

Received by: jm

Reviewed Date:

Carrier name: Next Day Air

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	N/A°C Air Bag
Water - VOA vials have zero headspace?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted <input checked="" type="checkbox"/>
Water - pH acceptable upon receipt?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Applicable <input checked="" type="checkbox"/>

Contact and Corrective Action Comments:

None



Date: 21-Nov-07

CLIENT: Deuell Environmental LLC
Project: 90125 Artesia
Sample Delivery Group: C07101014

CASE NARRATIVE

THIS IS THE FINAL PAGE OF THE LABORATORY ANALYTICAL REPORT

ORIGINAL SAMPLE SUBMITTAL(S)

All original sample submittals have been returned with the data package. A copy of the submittal(s) has been included and tracked in the data package.

SAMPLE TEMPERATURE COMPLIANCE: 4°C ($\pm 2^\circ\text{C}$)

Temperature of samples received may not be considered properly preserved by accepted standards. Samples that are hand delivered immediately after collection shall be considered acceptable if there is evidence that the chilling process has begun.

SOIL/SOLID SAMPLES

All samples reported on an as received basis unless otherwise indicated.

PCB ANALYSIS USING EPA 505

Data reported by ELI using EPA method 505 reflects the results for seven individual Aroclors. When the results for all seven are ND (not detected), the sample meets EPA compliance criteria for PCB monitoring.

SUBCONTRACTING ANALYSIS

Subcontracting of sample analyses to an outside laboratory may be required. If so, ENERGY LABORATORIES will utilize its branch laboratories or qualified contract laboratories for this service. Any such laboratories will be indicated within the Laboratory Analytical Report.

BRANCH LABORATORY LOCATIONS

eli-b - Energy Laboratories, Inc. - Billings, MT
eli-f - Energy Laboratories, Inc. - Idaho Falls, ID
eli-g - Energy Laboratories, Inc. - Gillette, WY
eli-h - Energy Laboratories, Inc. - Helena, MT
eli-r - Energy Laboratories, Inc. - Rapid City, SD
eli-t - Energy Laboratories, Inc. - College Station, TX

CERTIFICATIONS:

USEPA: WY00002; FL-DOH NELAC: E87641; Arizona: AZ0699; California: 02118CA
Oregon: WY200001; Utah: 3072350515; Virginia: 00057; Washington: C1903

ISO 17025 DISCLAIMER:

The results of this Analytical Report relate only to the items submitted for analysis.

ENERGY LABORATORIES, INC. - CASPER, WY certifies that certain method selections contained in this report meet requirements as set forth by the above accrediting authorities. Some results requested by the client may not be covered under these certifications. All analysis data to be submitted for regulatory enforcement should be certified in the sample state of origin. Please verify ELI's certification coverage by visiting www.energylab.com

ELI appreciates the opportunity to provide you with this analytical service. For additional information and services visit our web page www.energylab.com.

The total number of pages of this report are indicated by the page number located in the lower right corner.

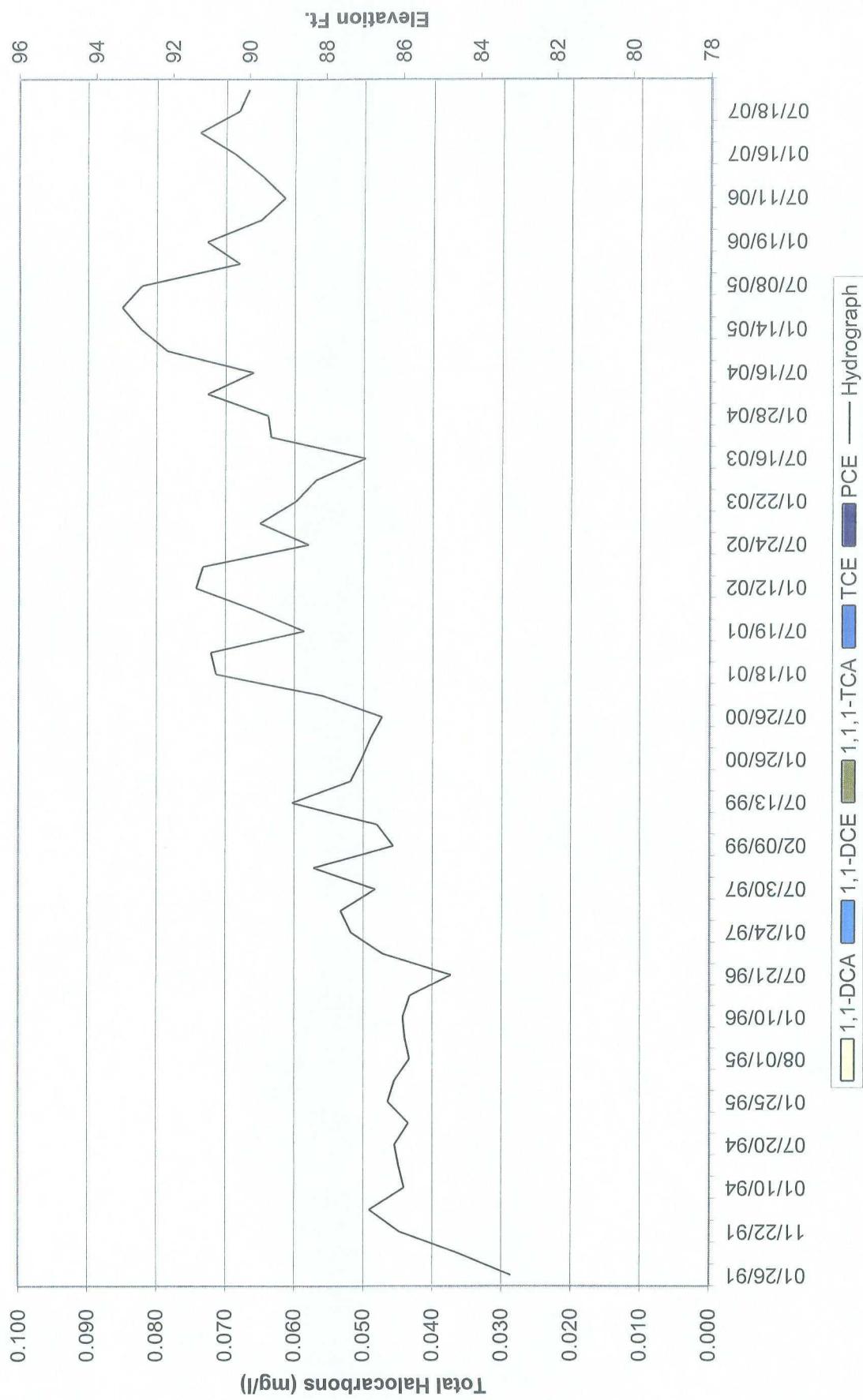
Chain of Custody and Analytical Request Record

Company Name:		Project Name, PWS, Permit, Etc. 90125 ARTESSA		Sample Origin State: NM	EPA/State Compliance: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Report Mail Address: 163 Diamond Head Ct Laramie, WY 82072		Contact Name: Rick DeWee Phone/Fax: 307 766 3277		Email: _____	Sampler: (Please Print) Signature
Invoice Address: 3076		Invoice Contact & Phone: _____		Purchase Order: _____	Quote/Bottle Order: _____
SEE ATTACHED					
Normal Turnaround (TAT) R U S H					
Contact ELI prior to RUSH sample submittal for charges and scheduling - See Instruction Page					
Comments: 826.0					
Shipped by: NDT Cooler ID(s): 1623					
Receipt Temp 7.4 °C					
On Ice: Yes <input checked="" type="radio"/> No <input type="radio"/>					
Custody Seal Y Intact Y Signature Match Y					
LABORATORY USE ONLY					
CORIOLOGY					
1019107 9:45					
Signature: <i>John DeWee</i> Received by (print): <i>John DeWee</i> Date/Time: 10/19/07 16:30					
Received by (print): <i>John DeWee</i> Signature: <i>John DeWee</i> Date/Time: 10/19/07 9:45					
Received by Laboratory: <i>John DeWee</i> Signature: <i>John DeWee</i> Date/Time: 10/19/07 9:45					
Sample Disposal: <i>Return to Client</i> Lab Disposal: <i>None</i>					
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.energylab.com for additional information, downloadable fee schedule, forms, and links.					

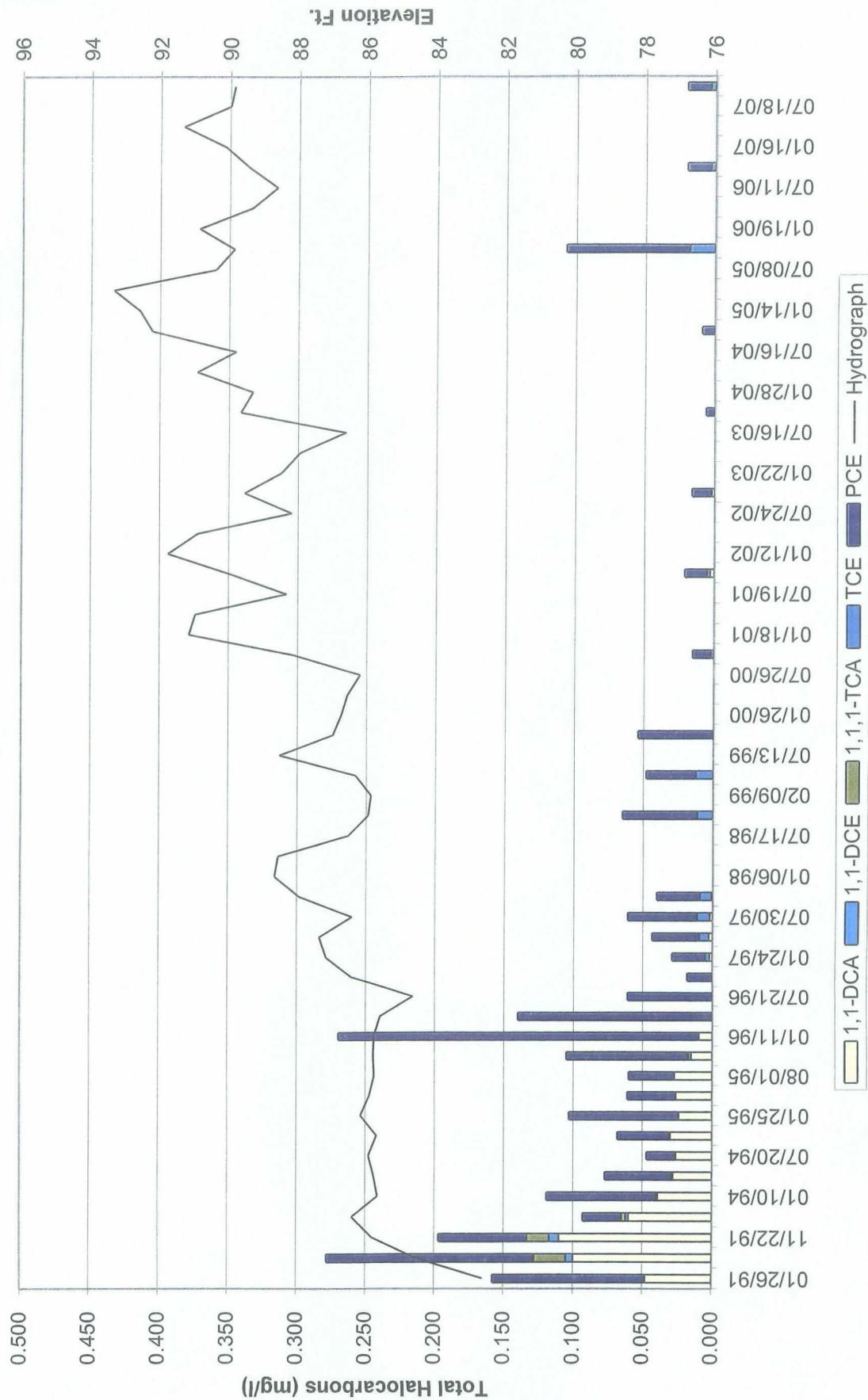
APPENDIX B

Halocarbons vs. Water Levels

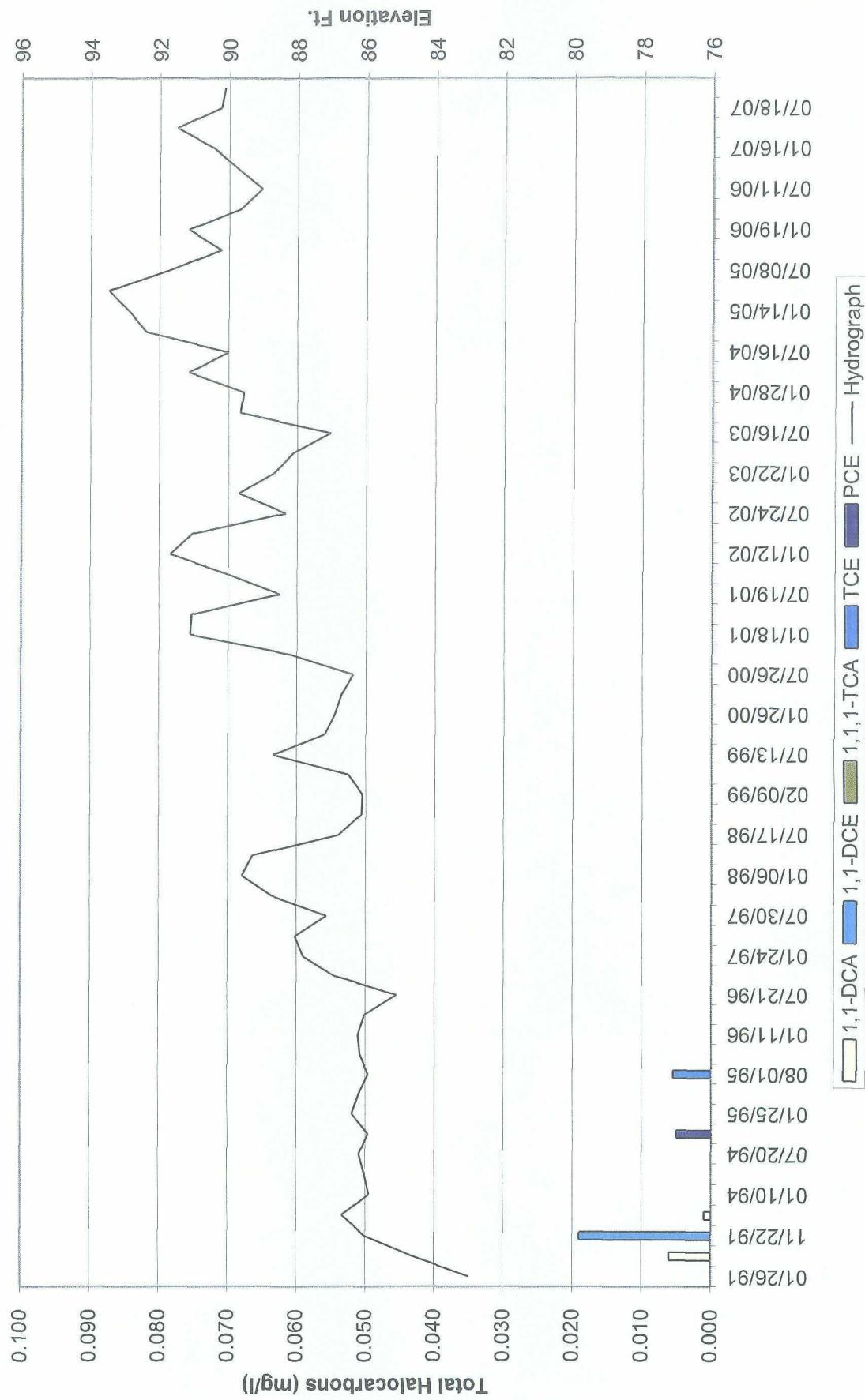
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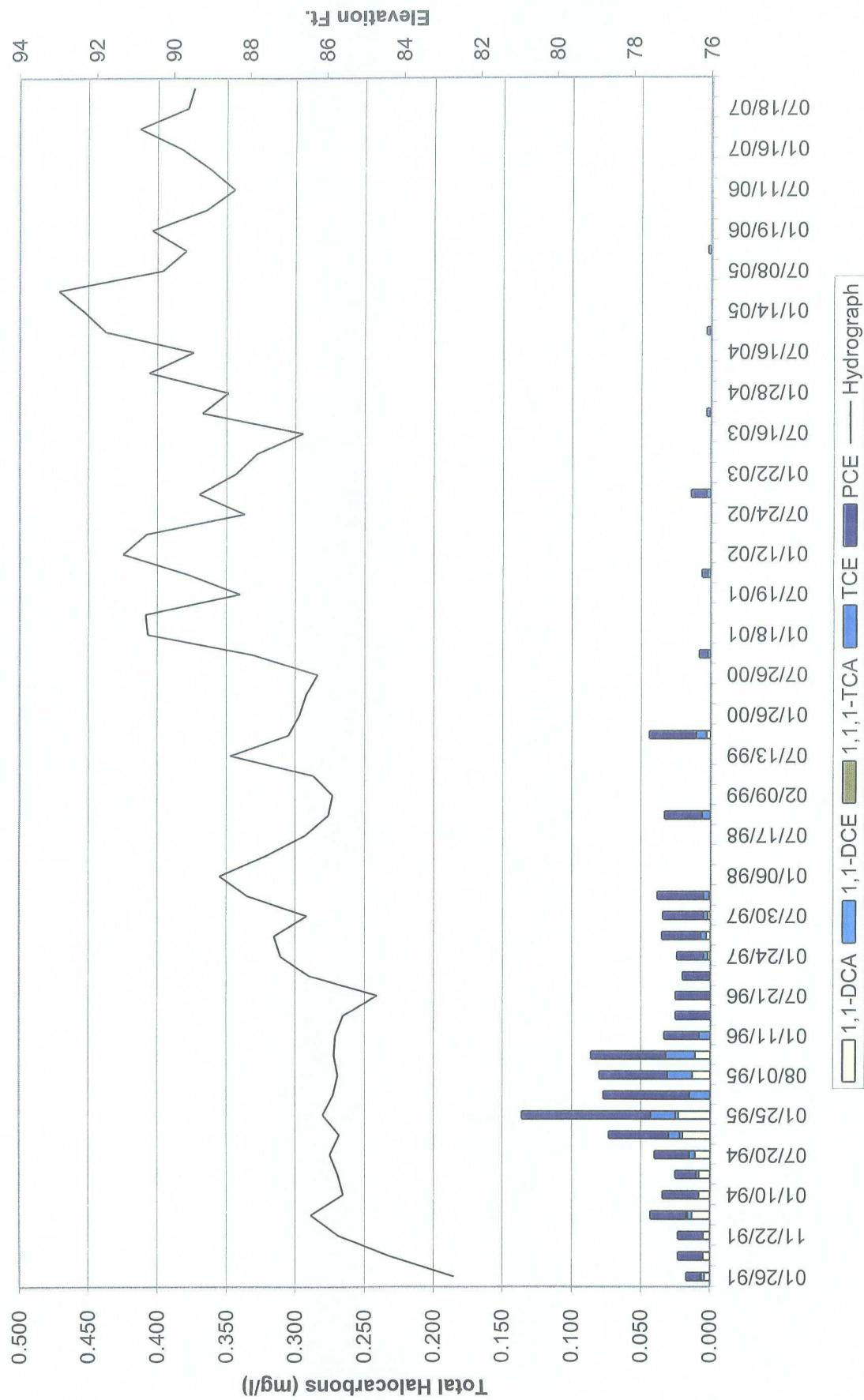
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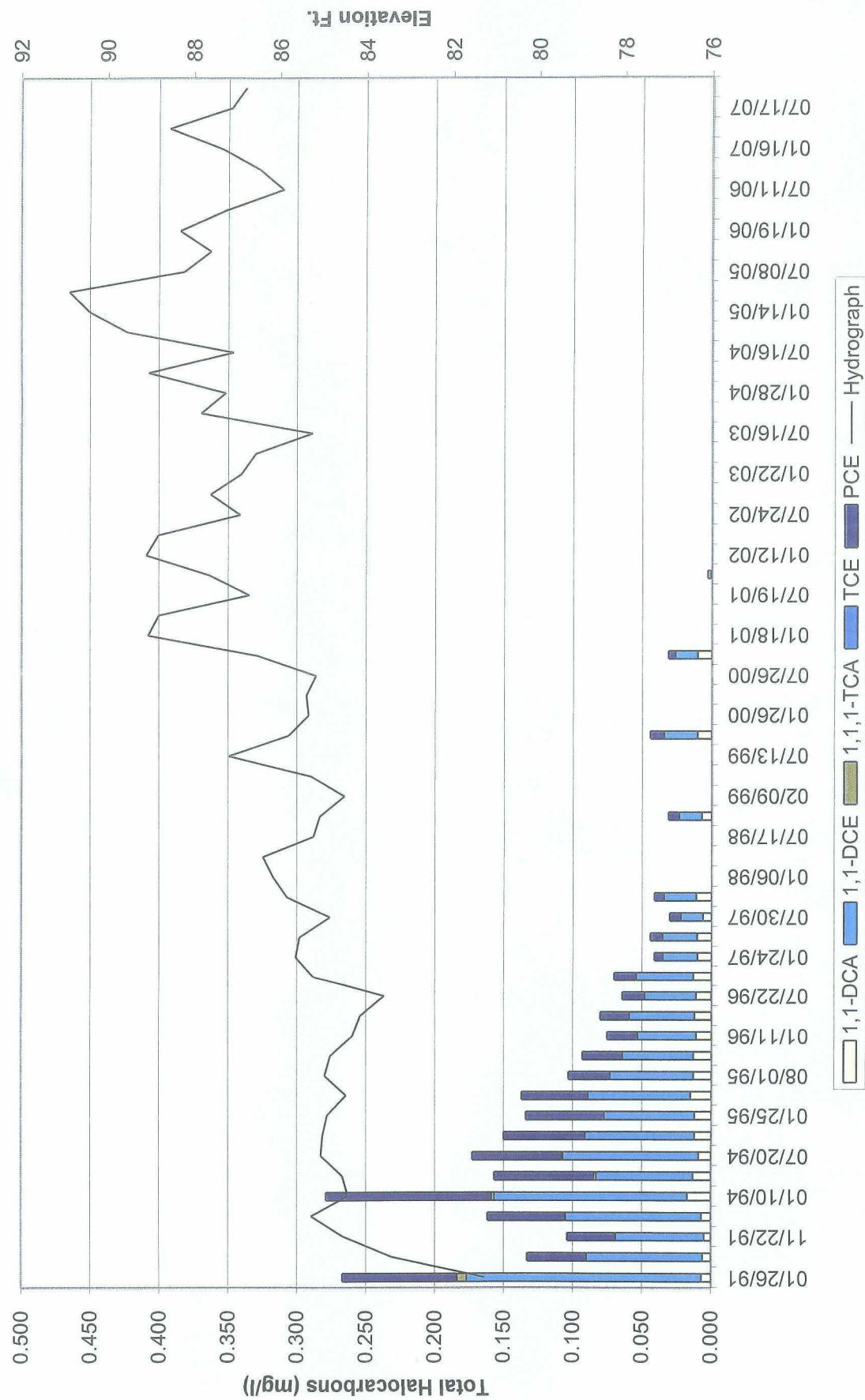
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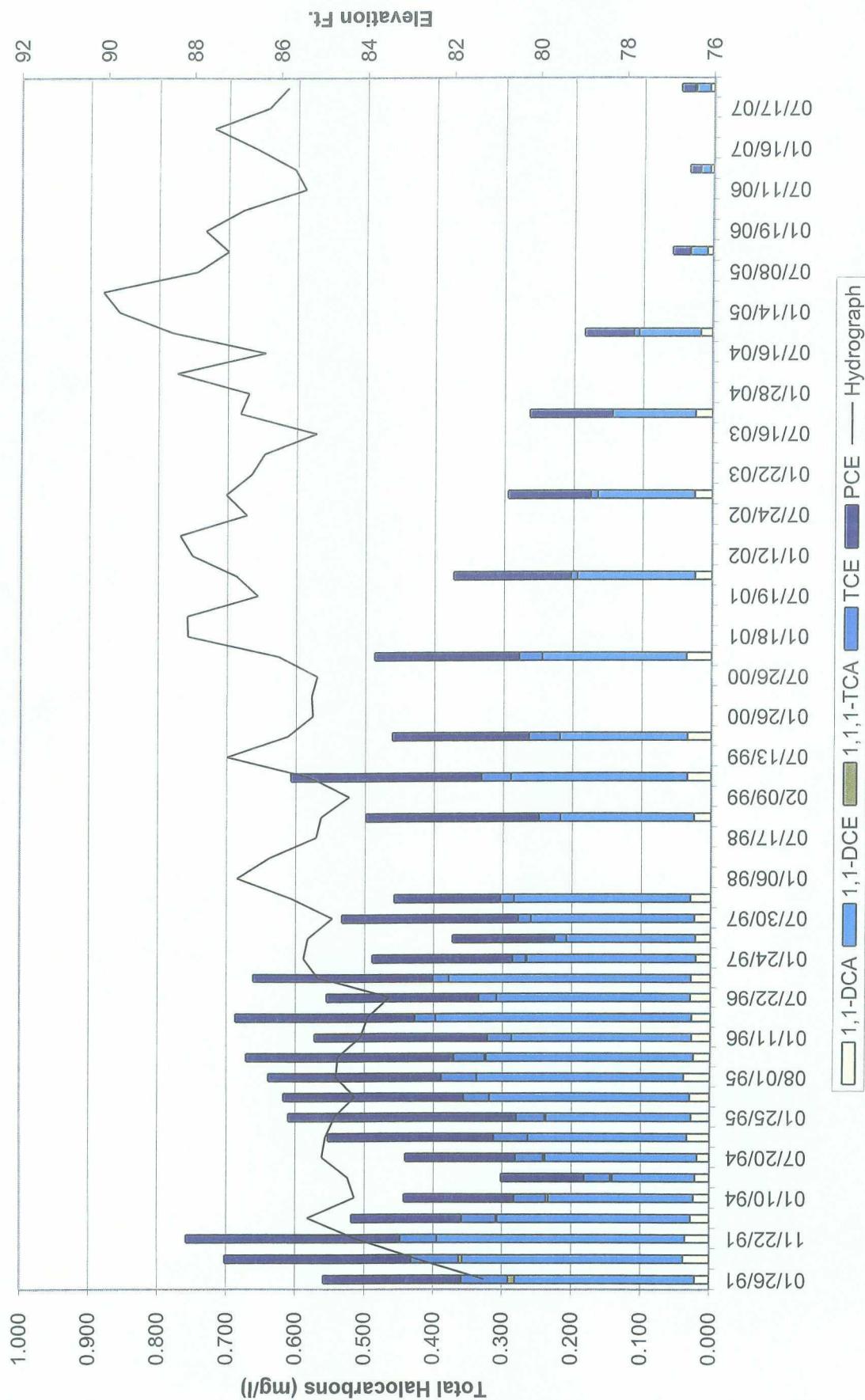
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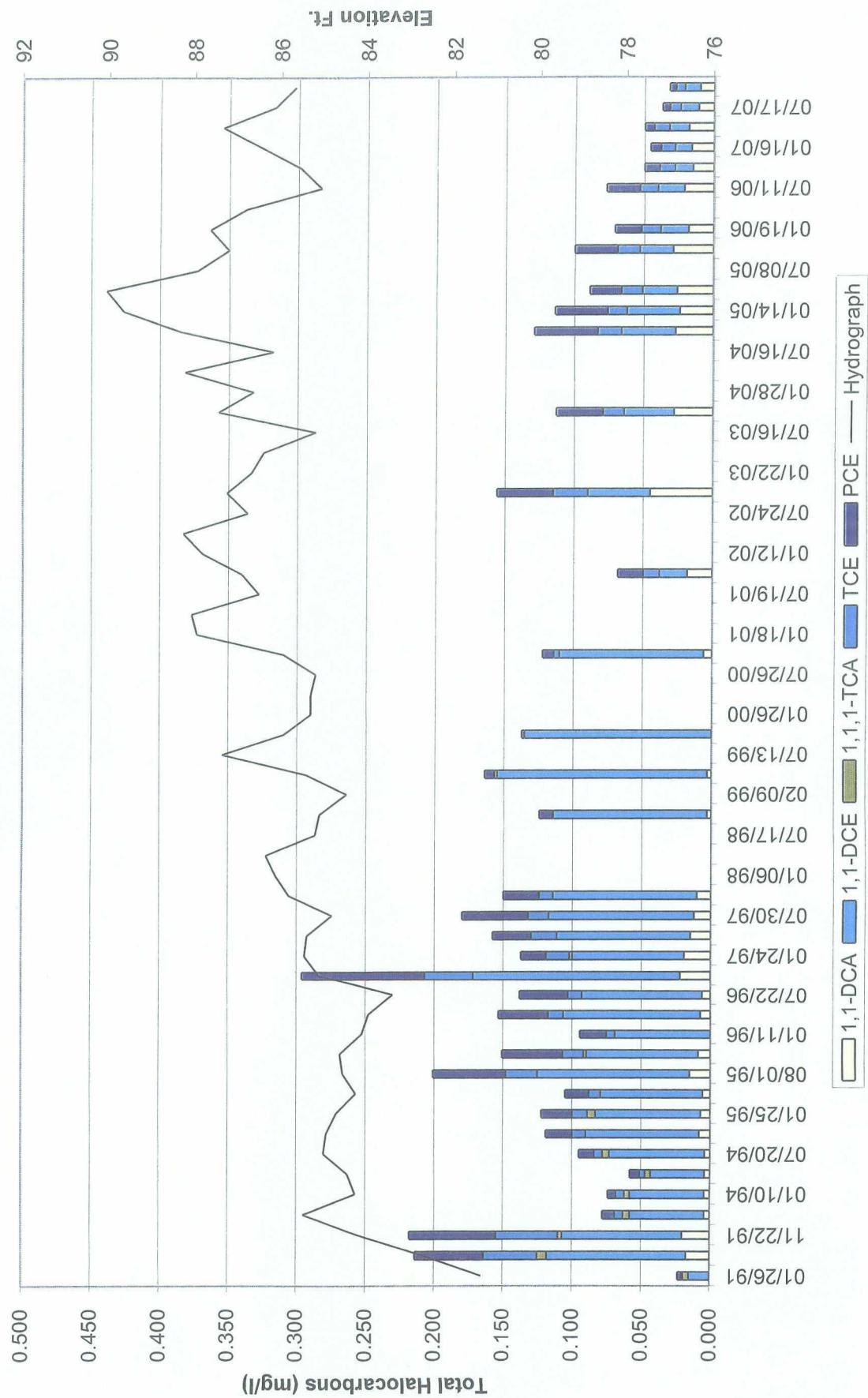
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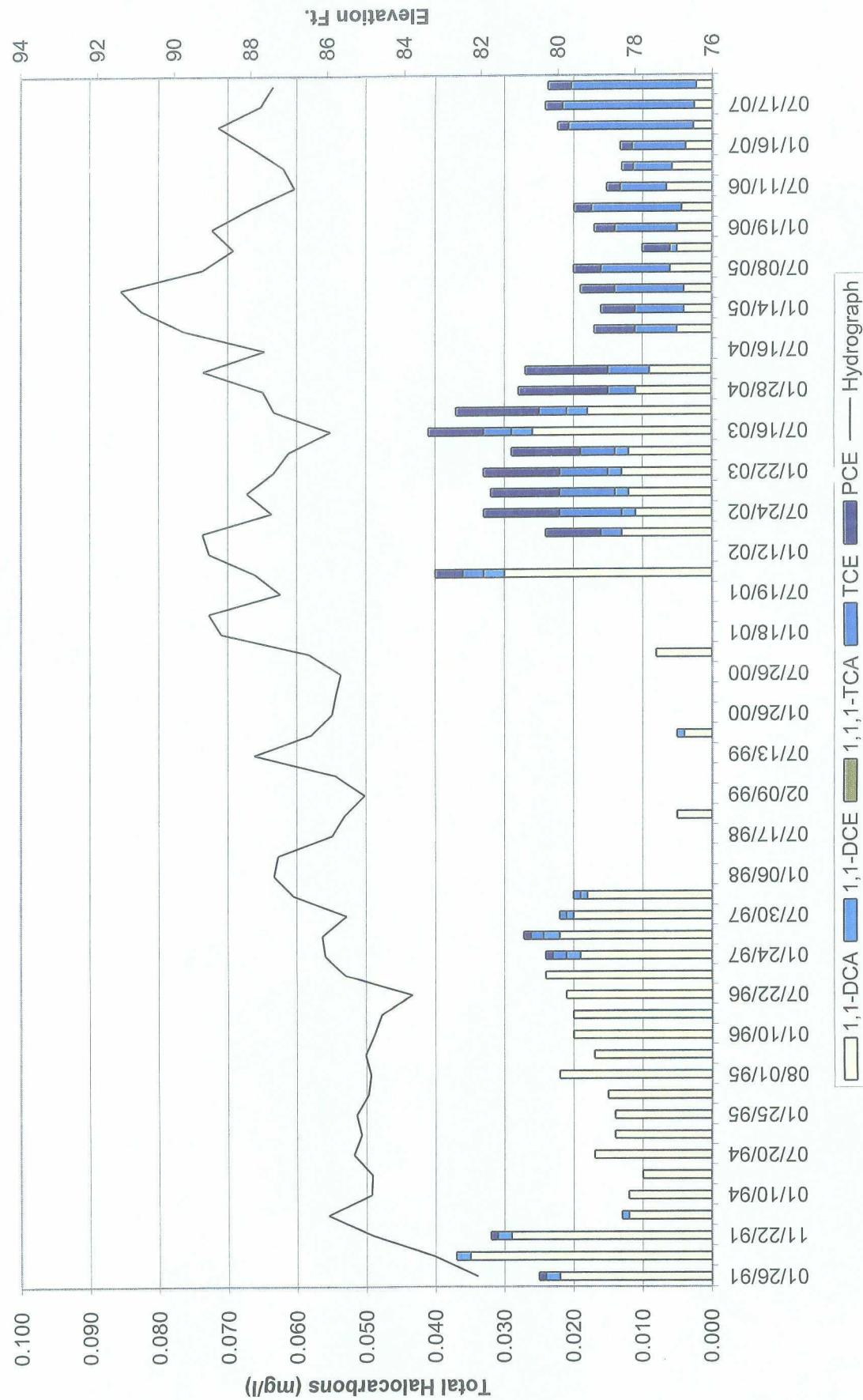
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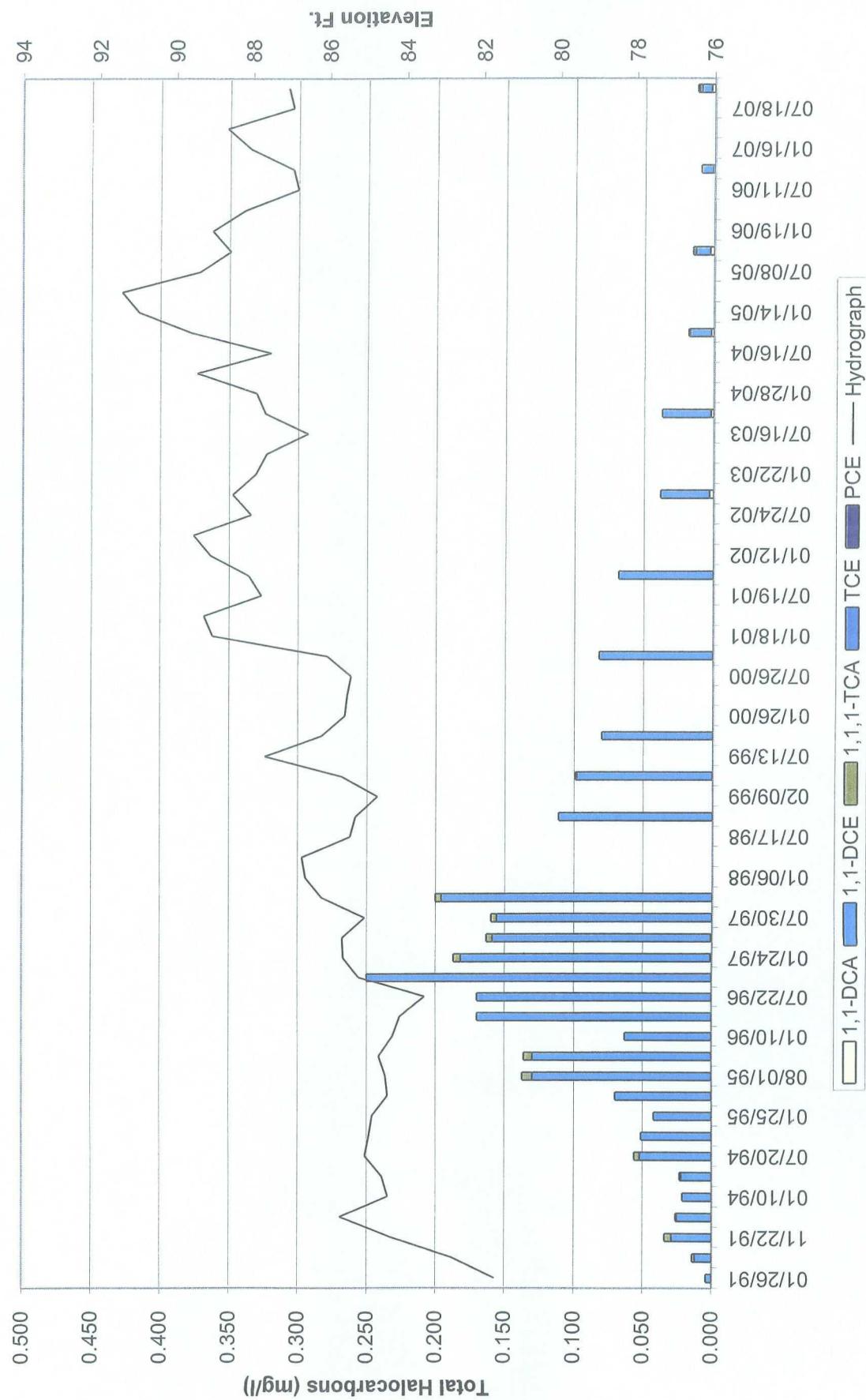
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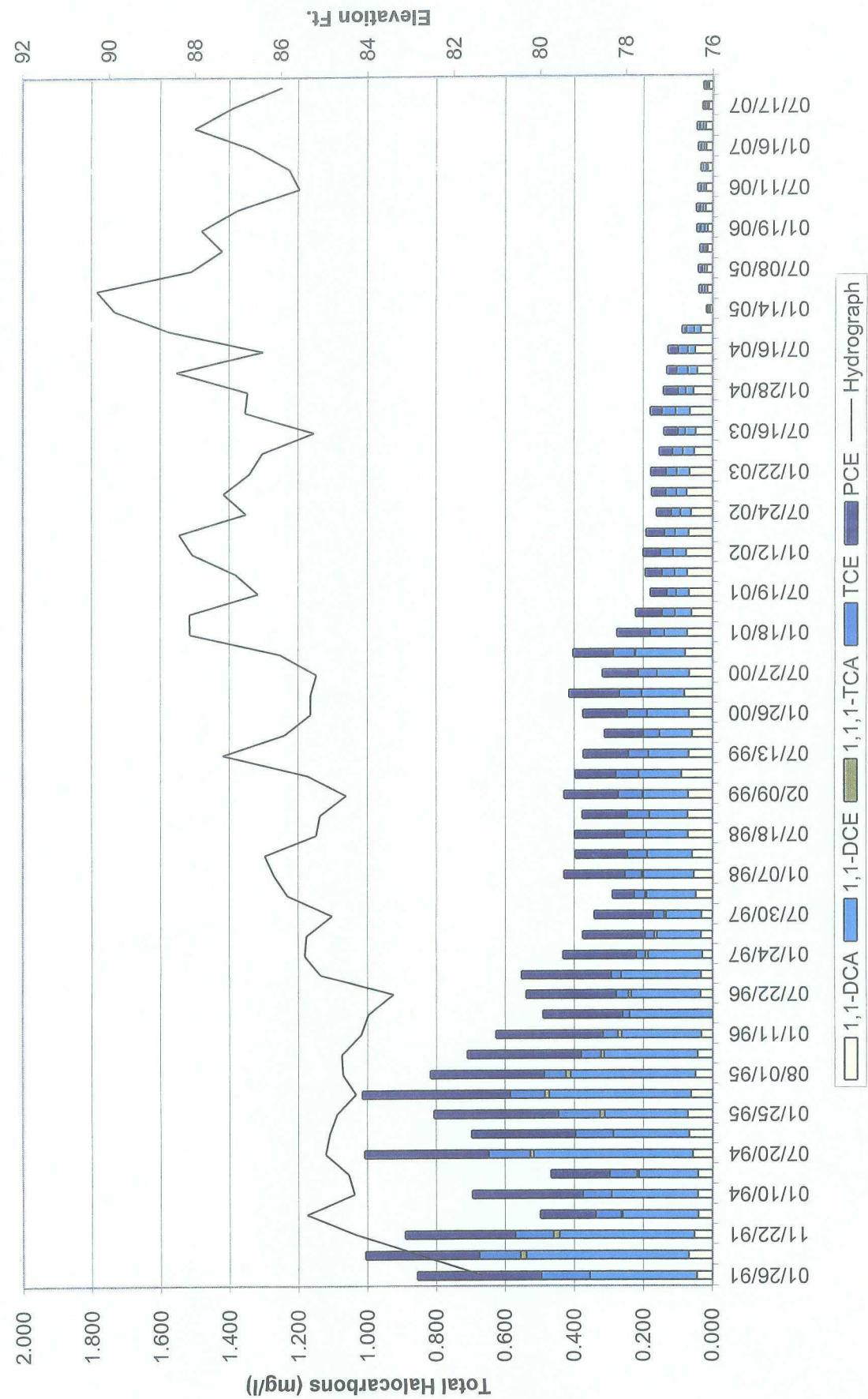
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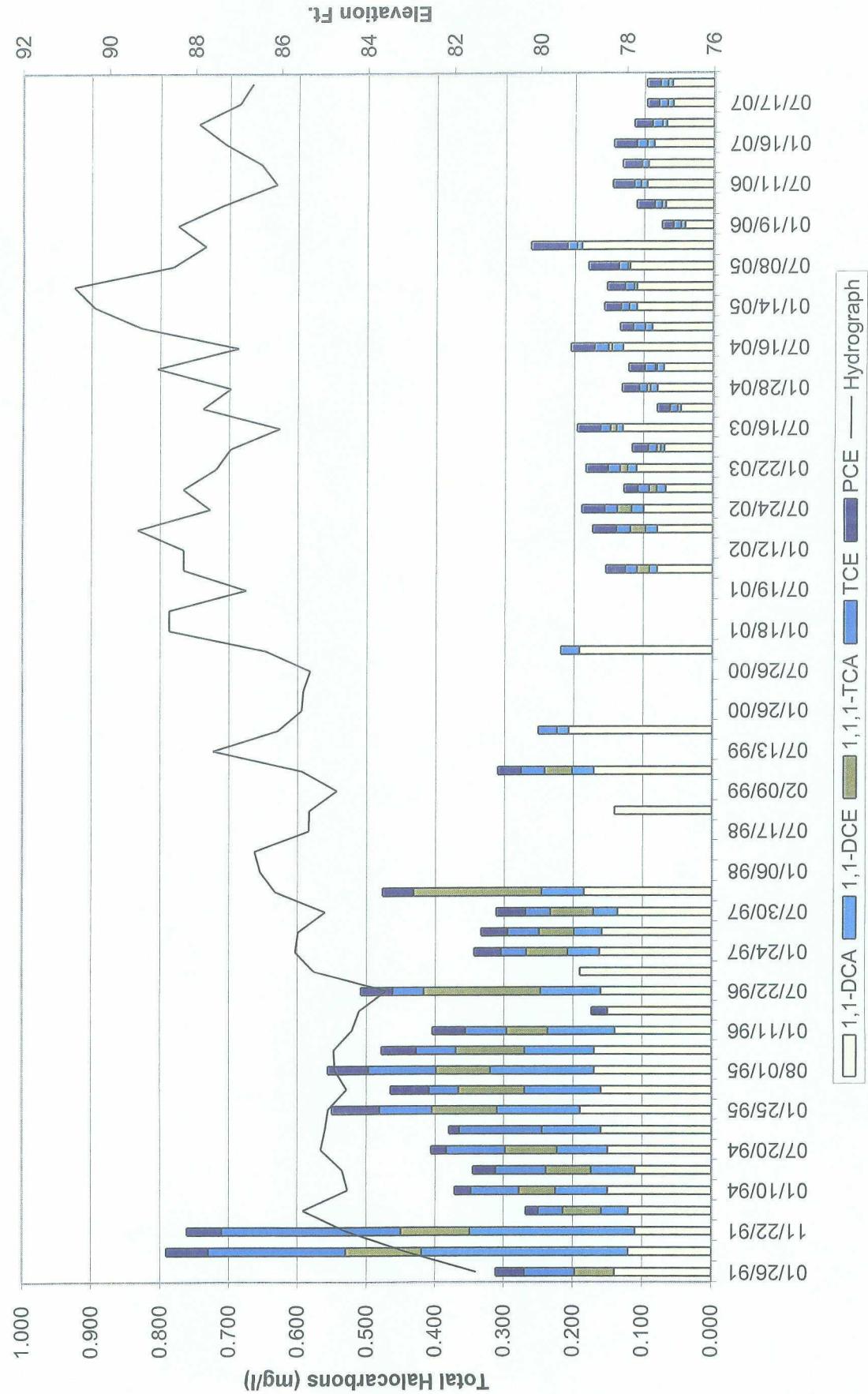
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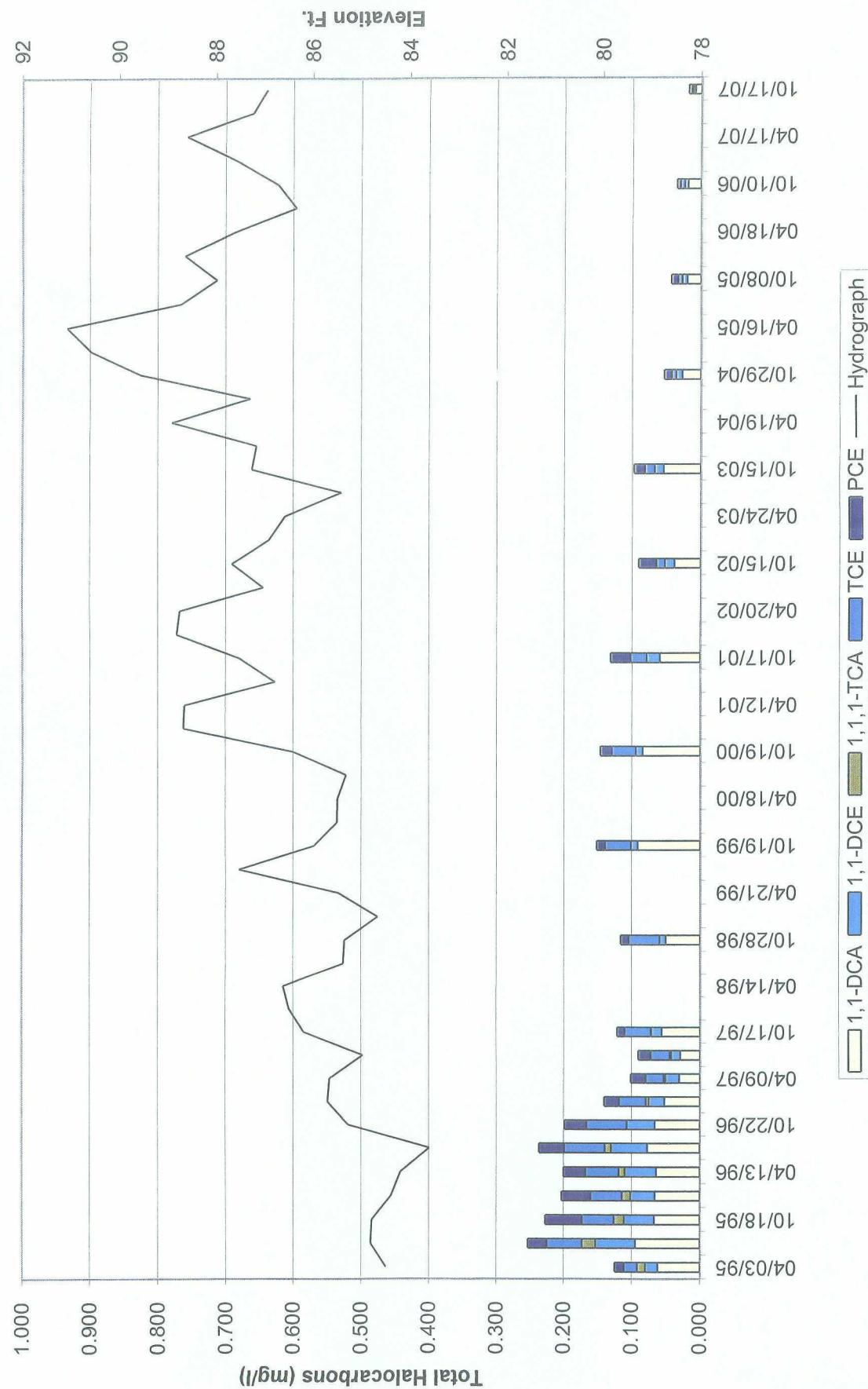
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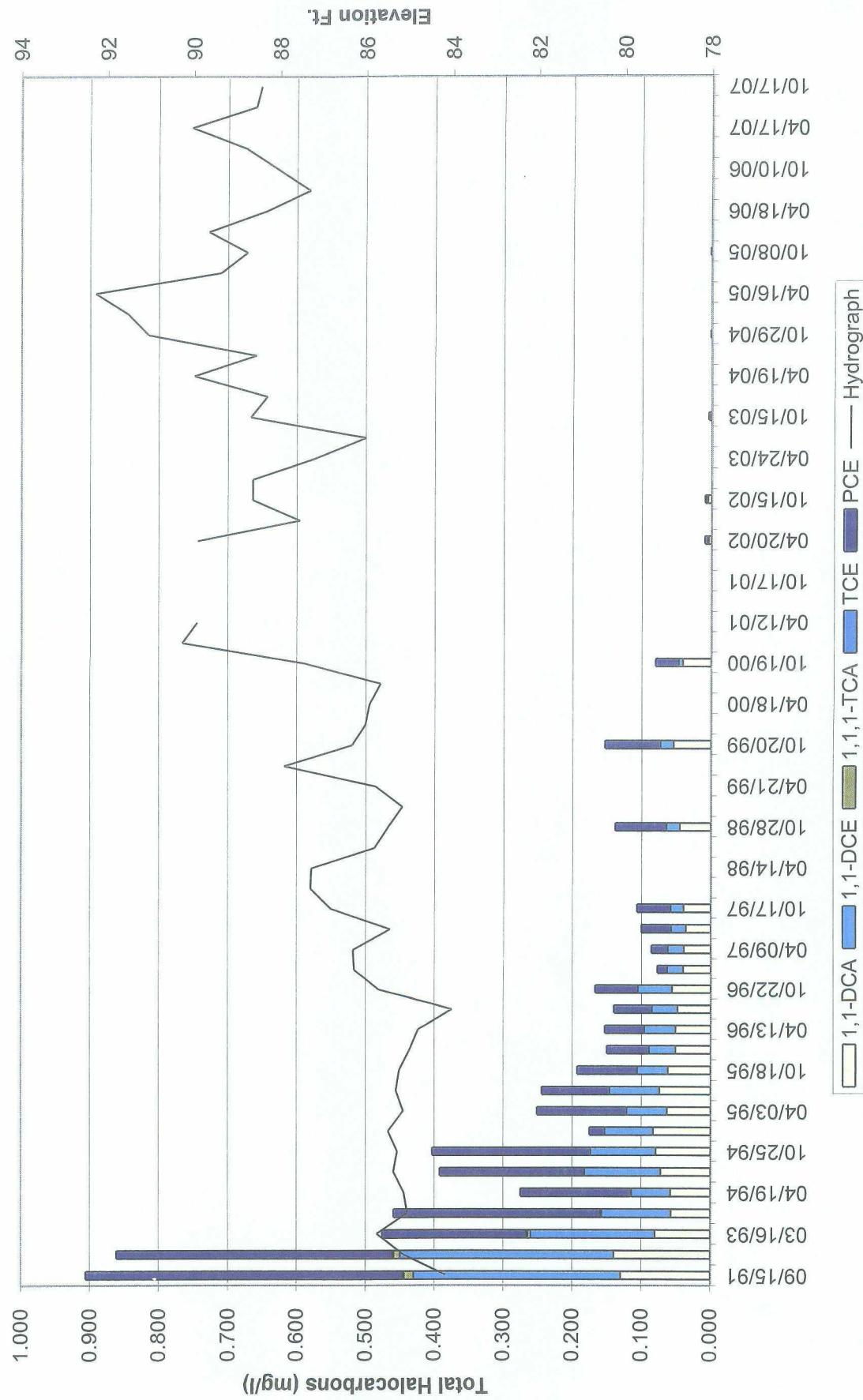
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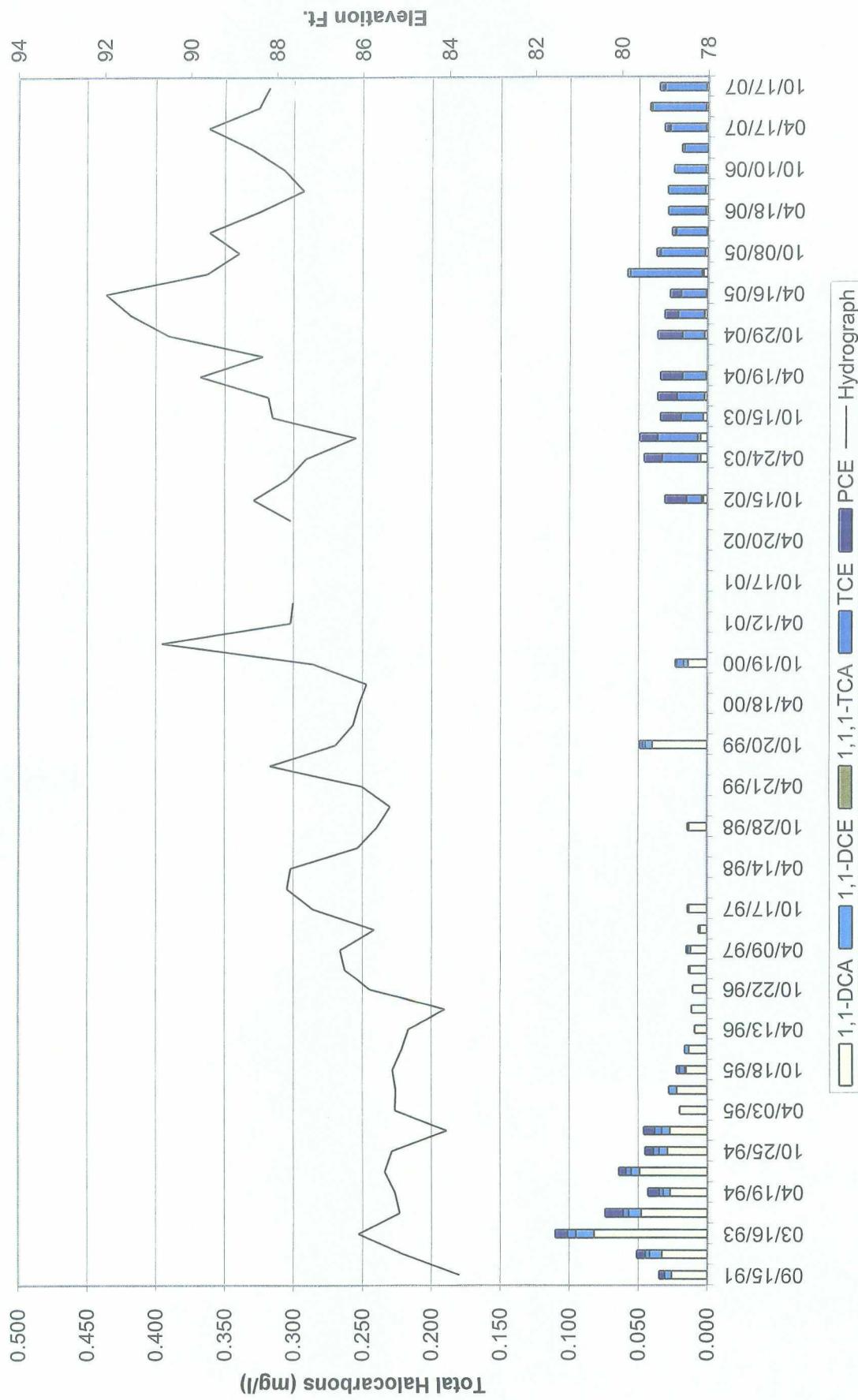
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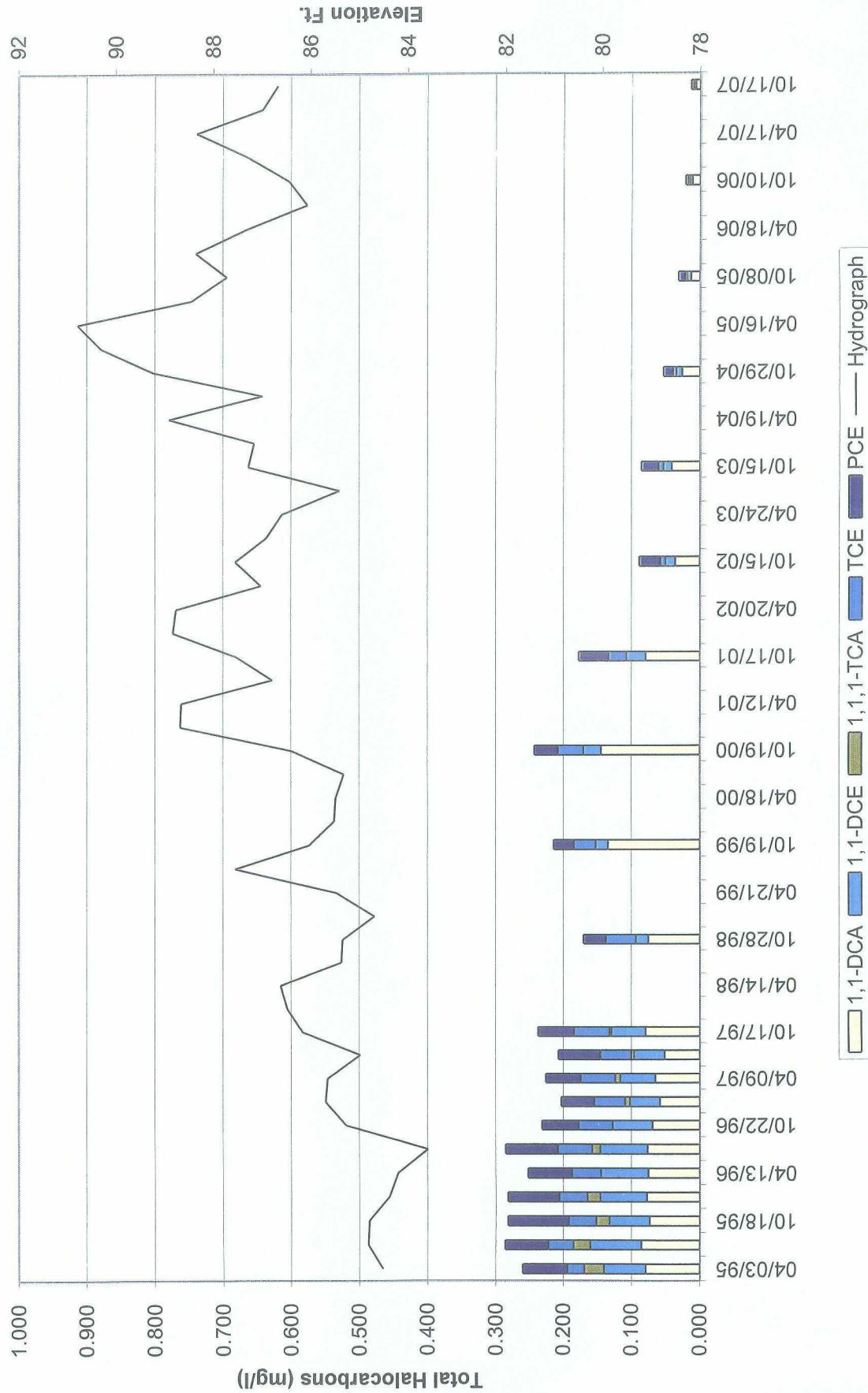
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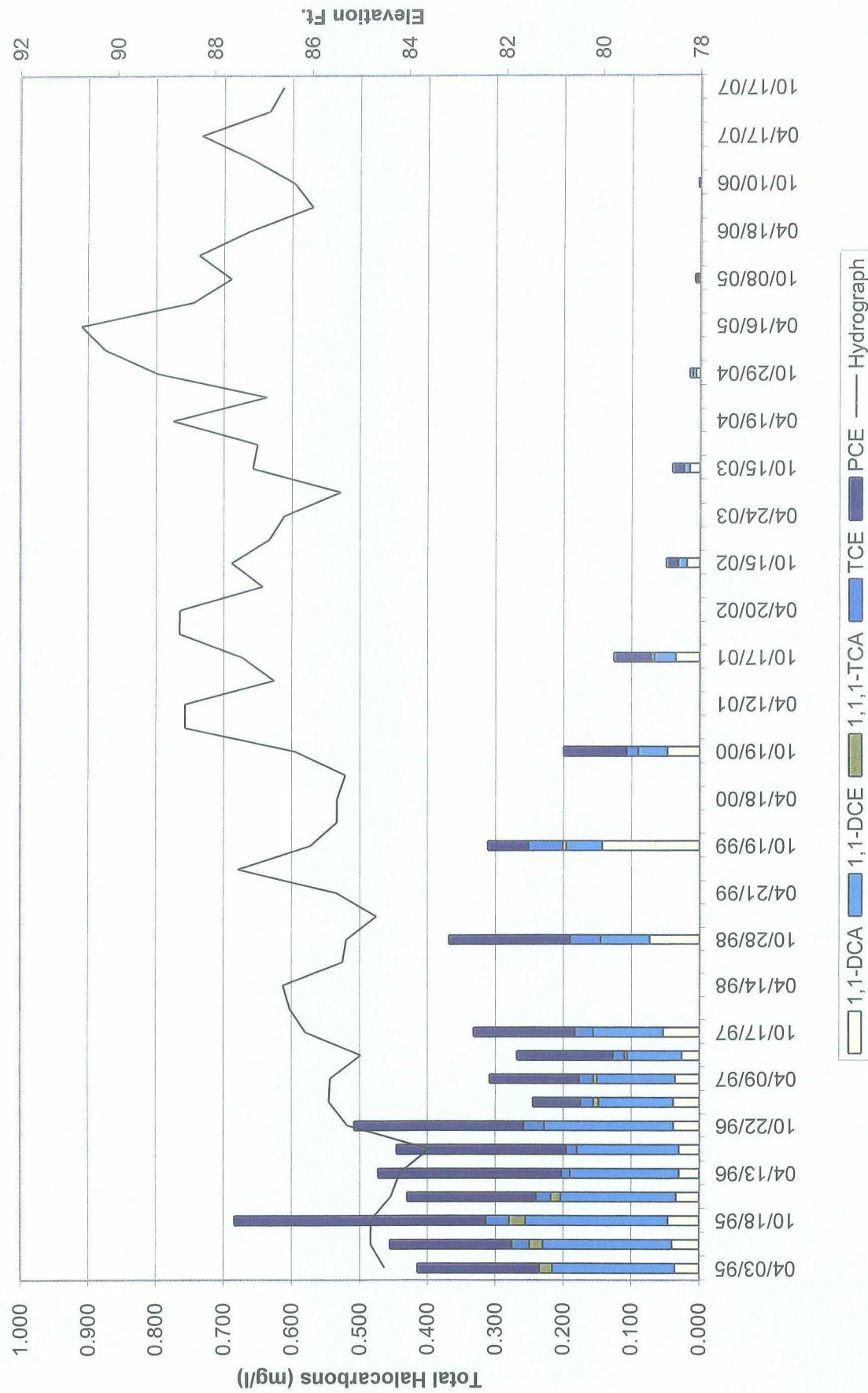
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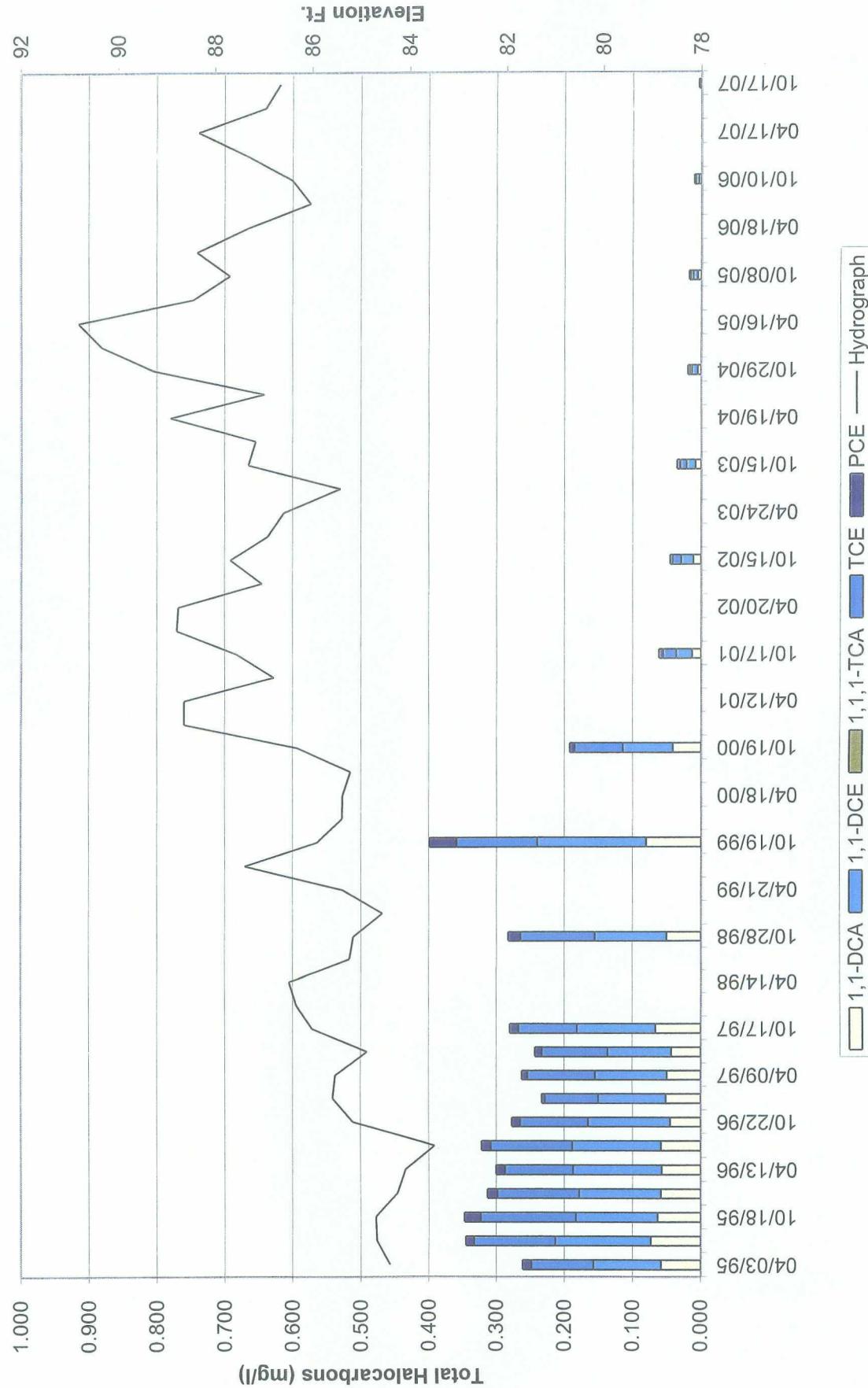
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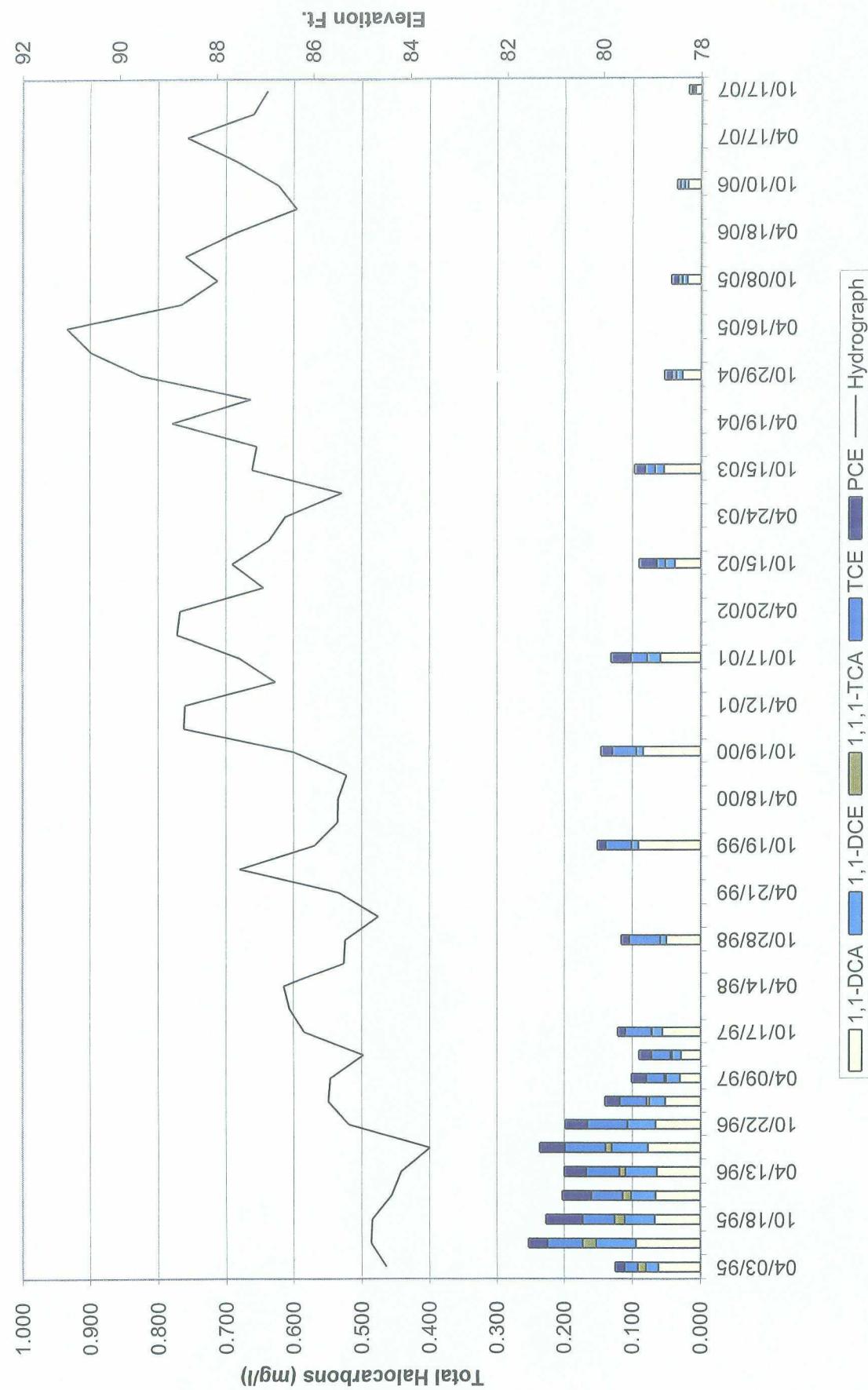
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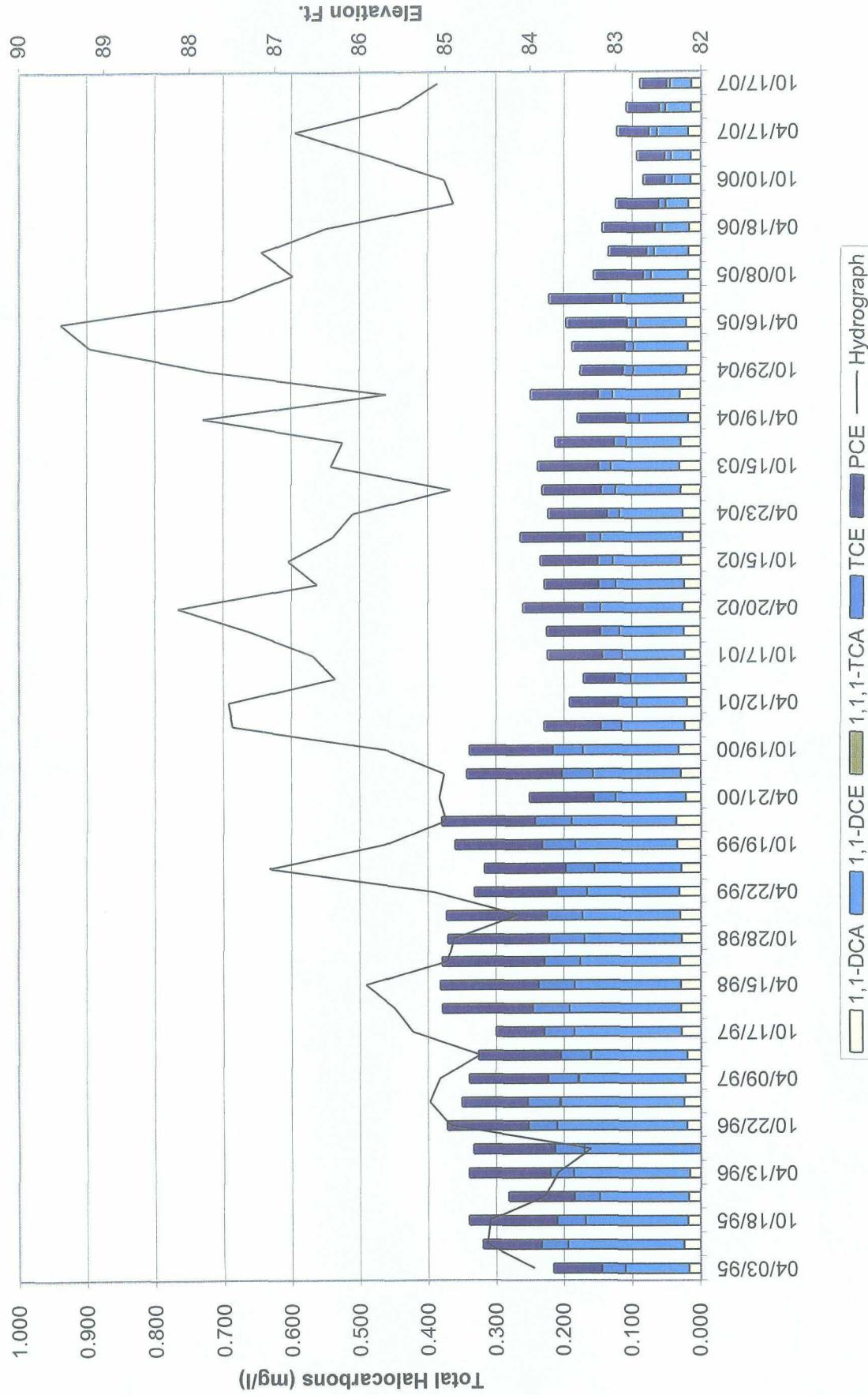
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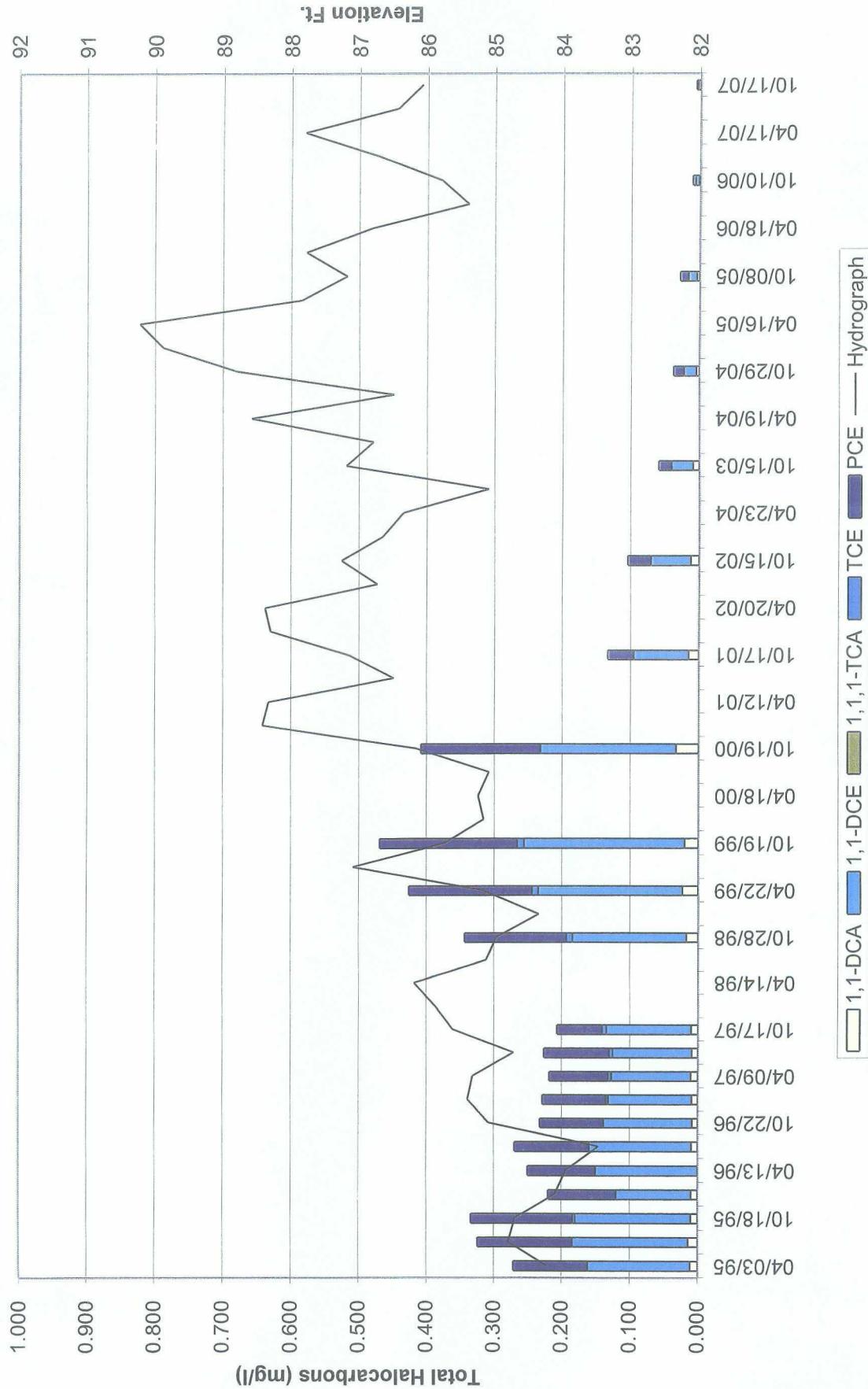
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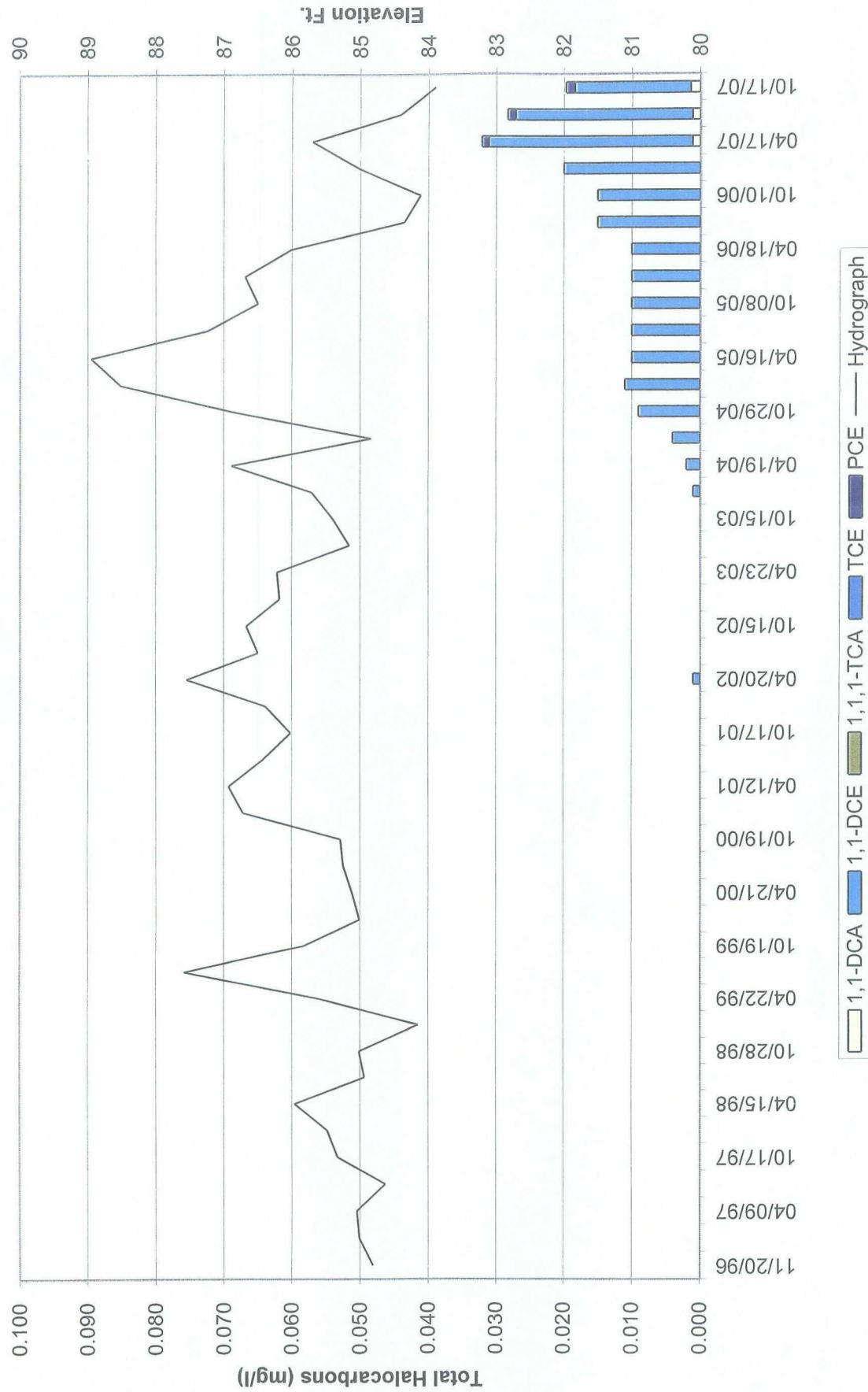
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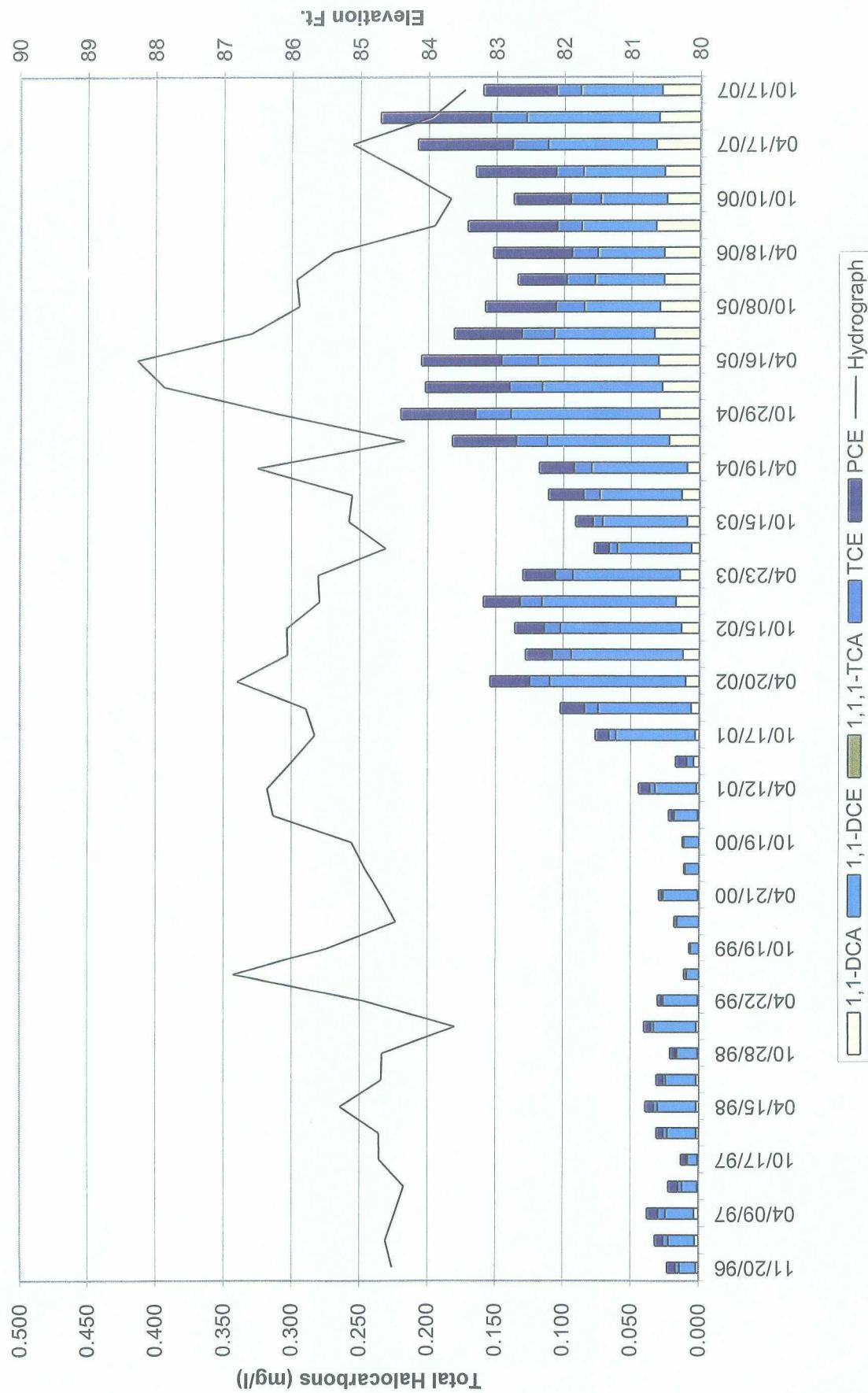
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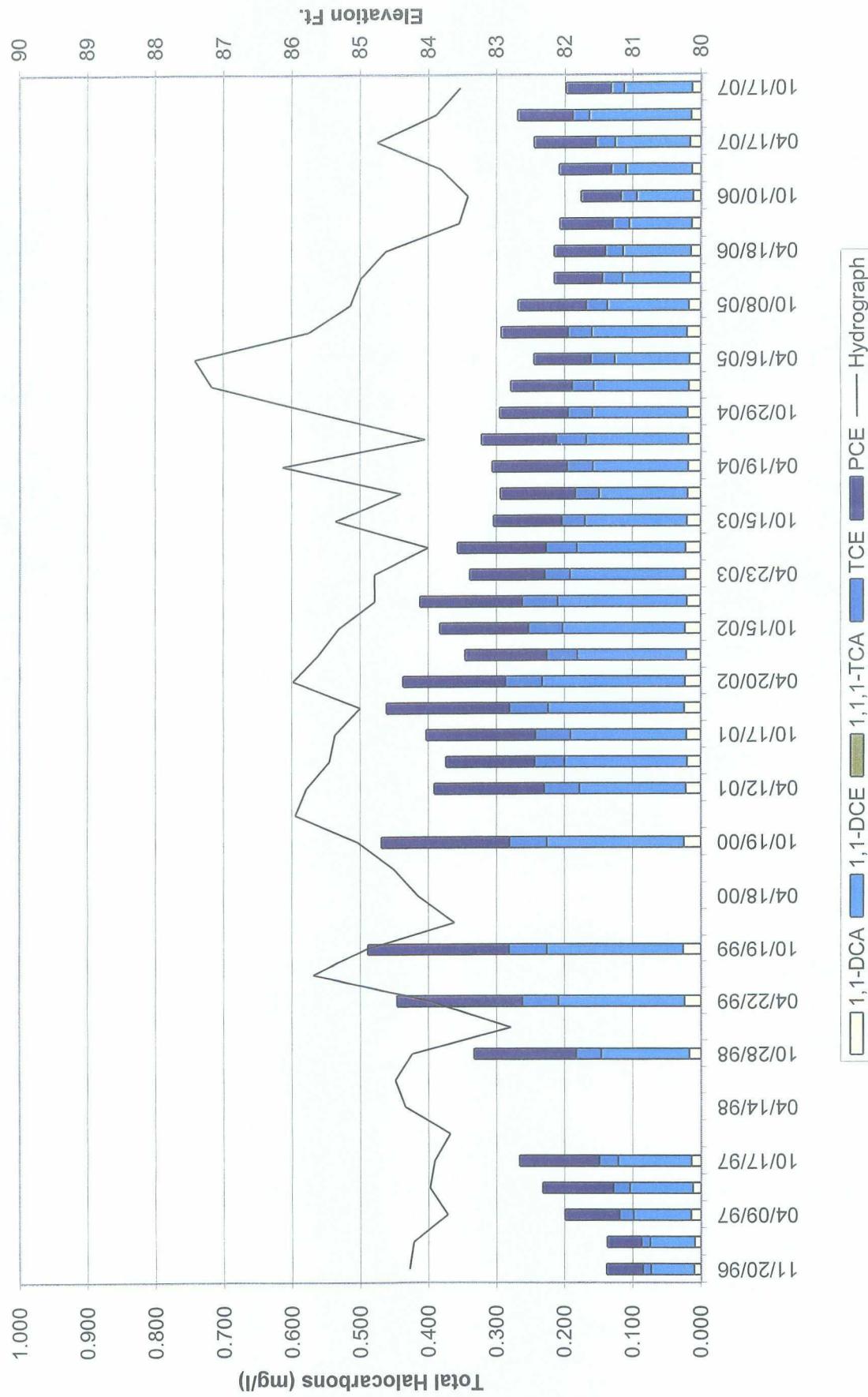
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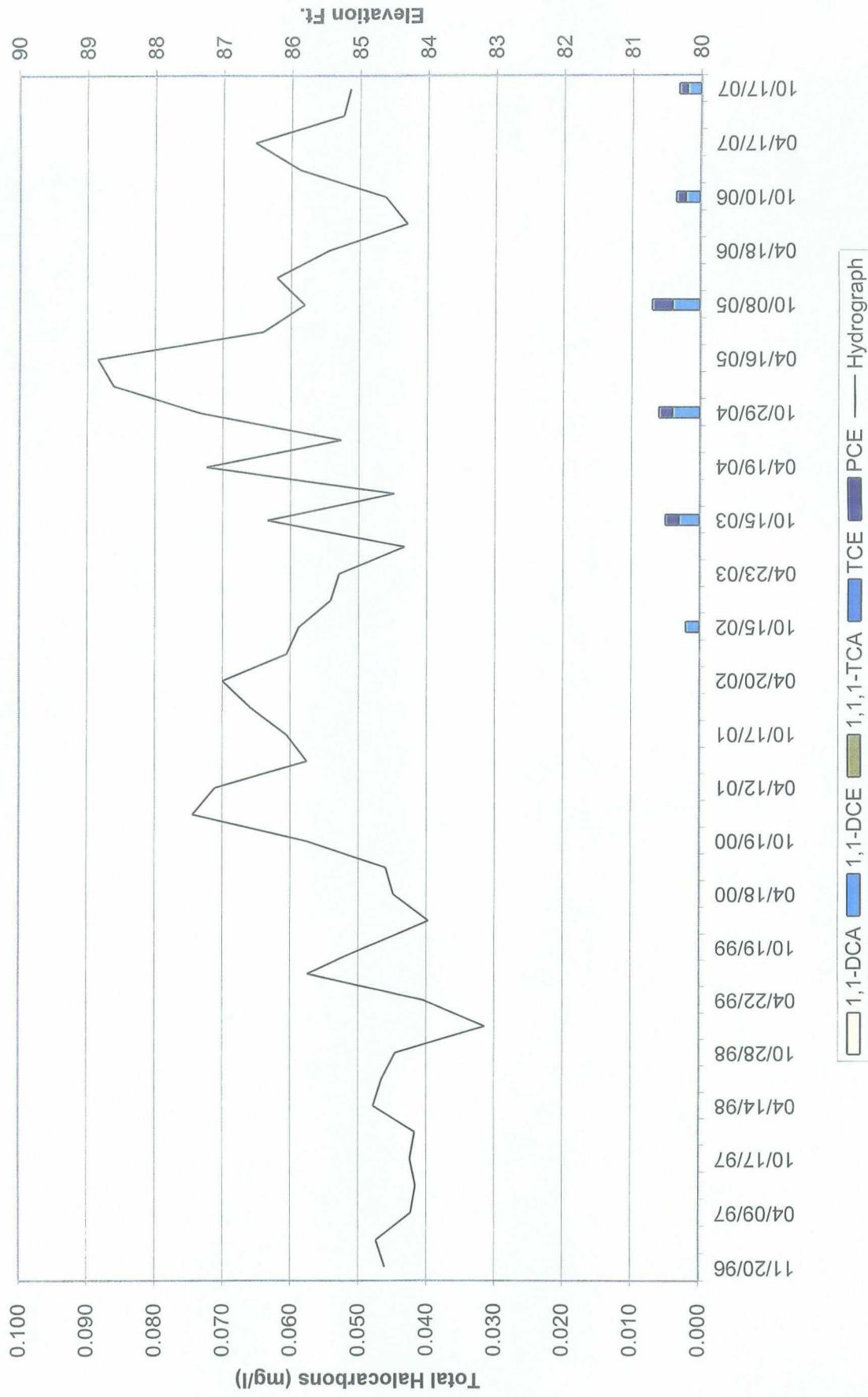
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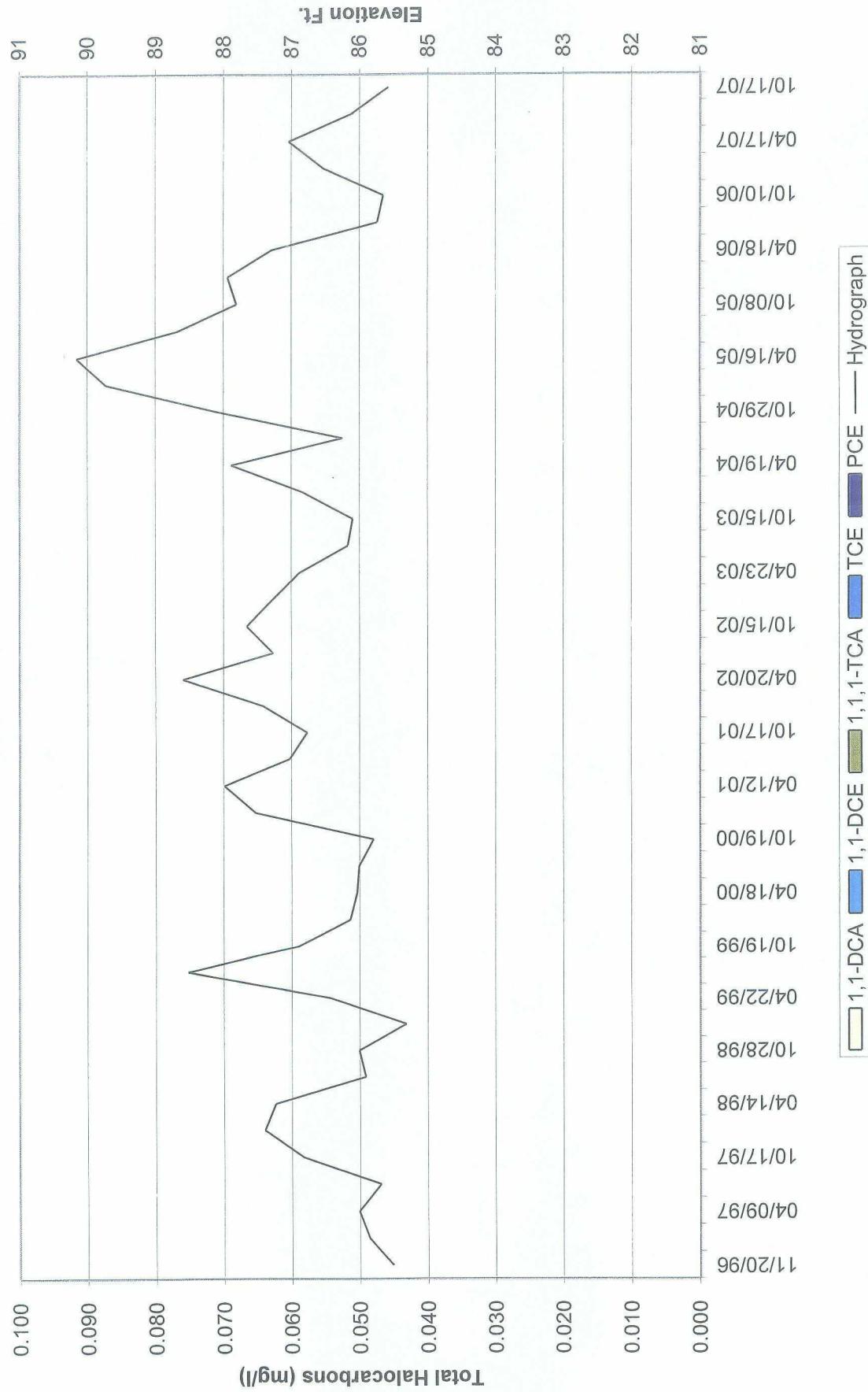
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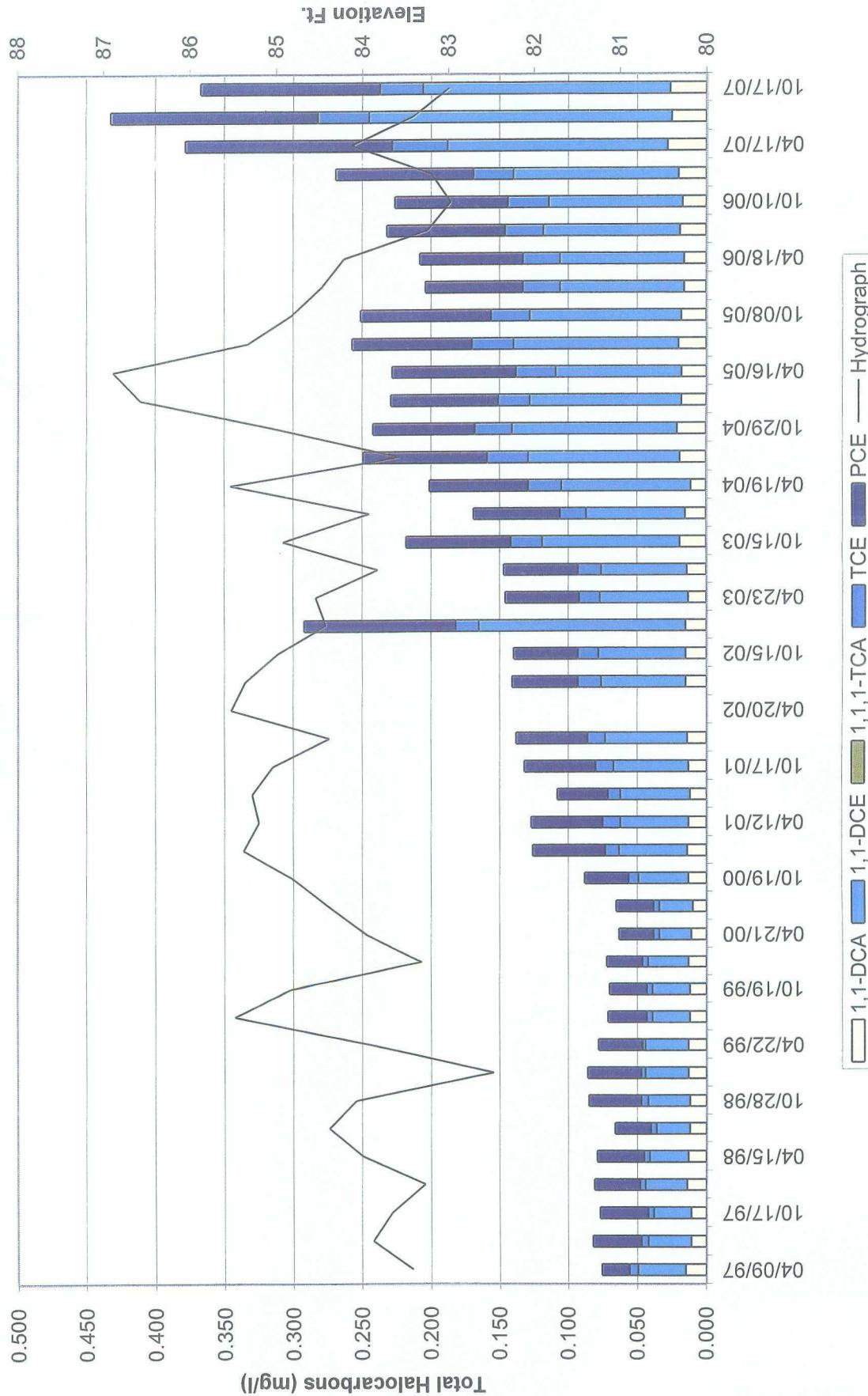
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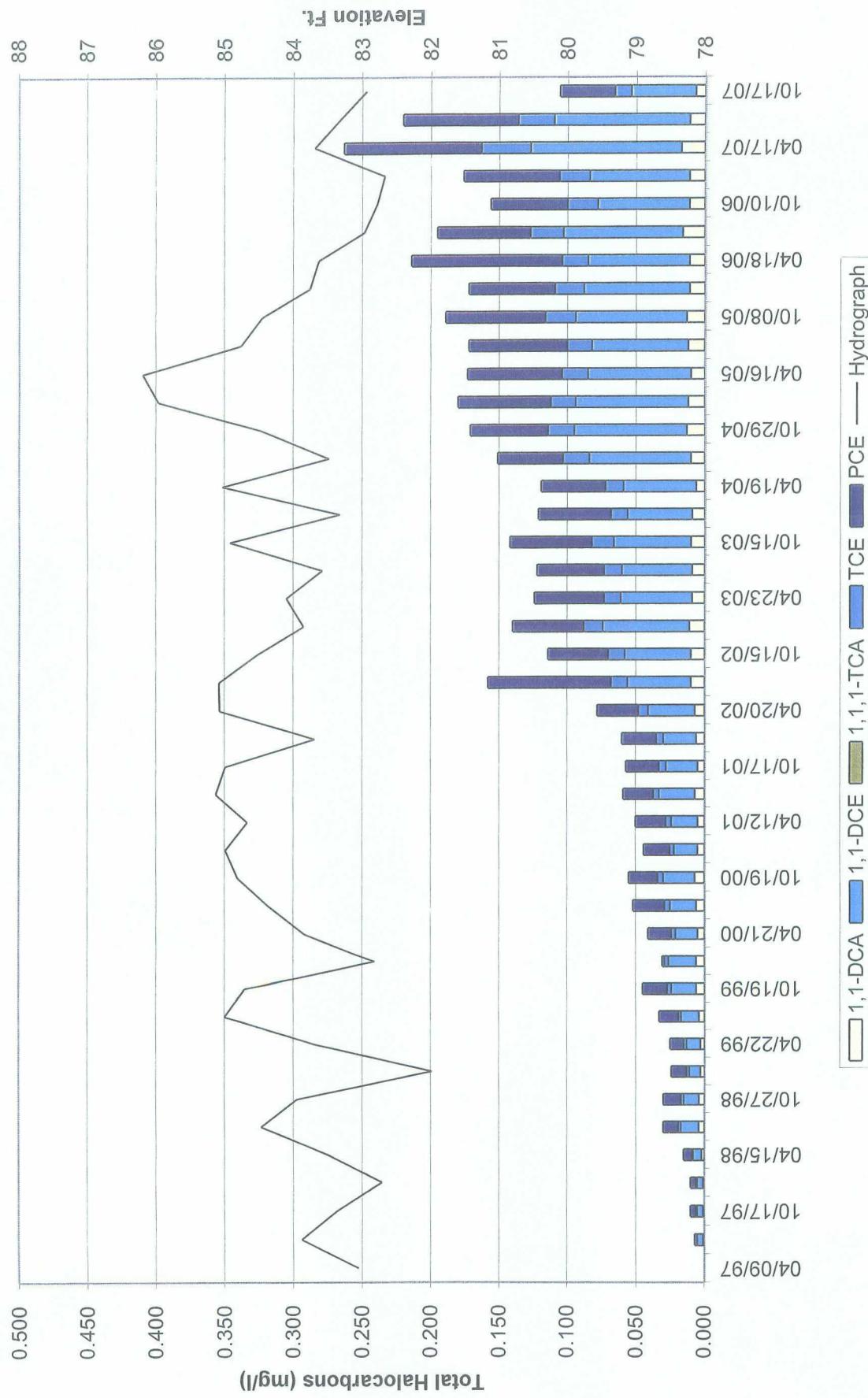
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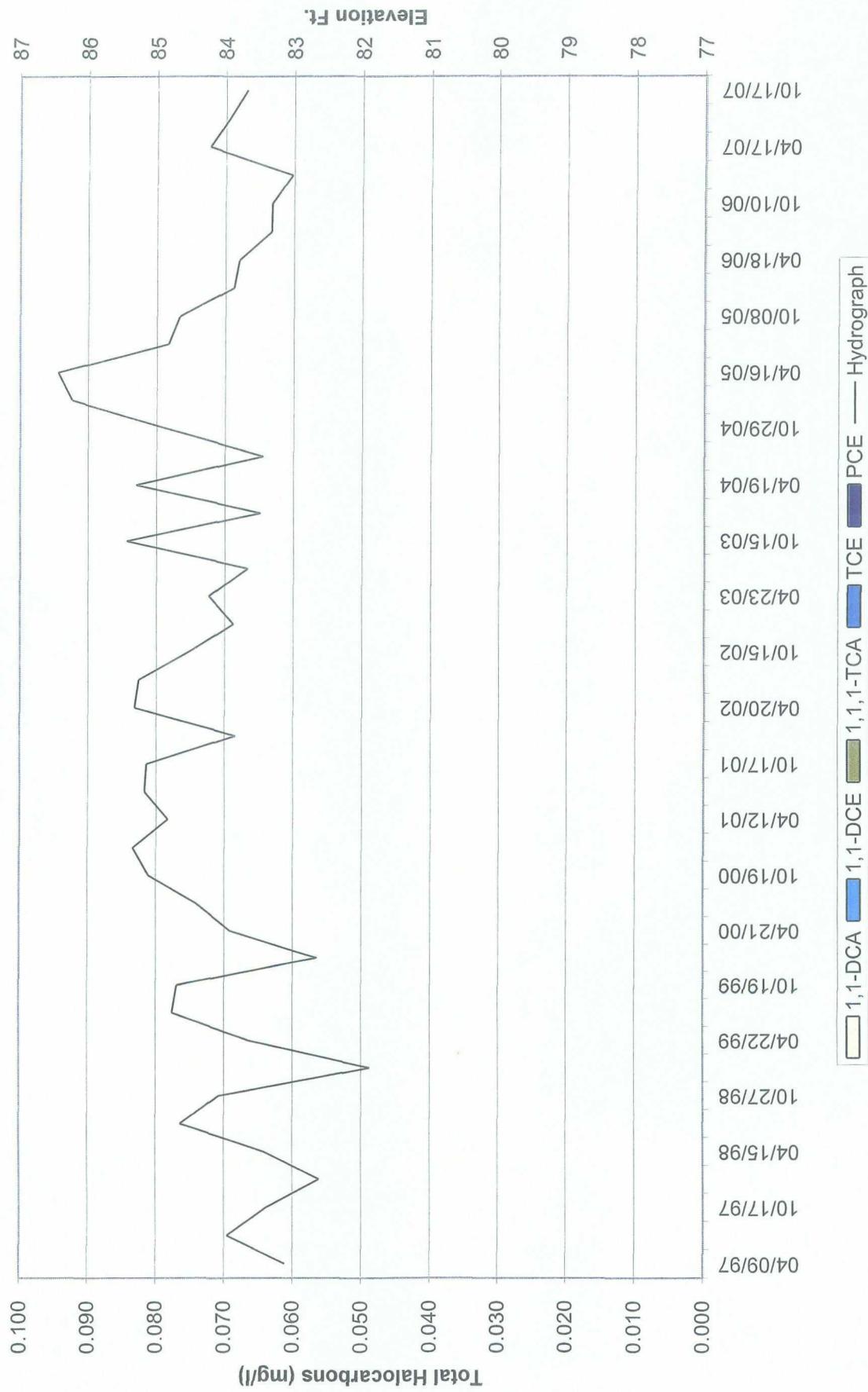
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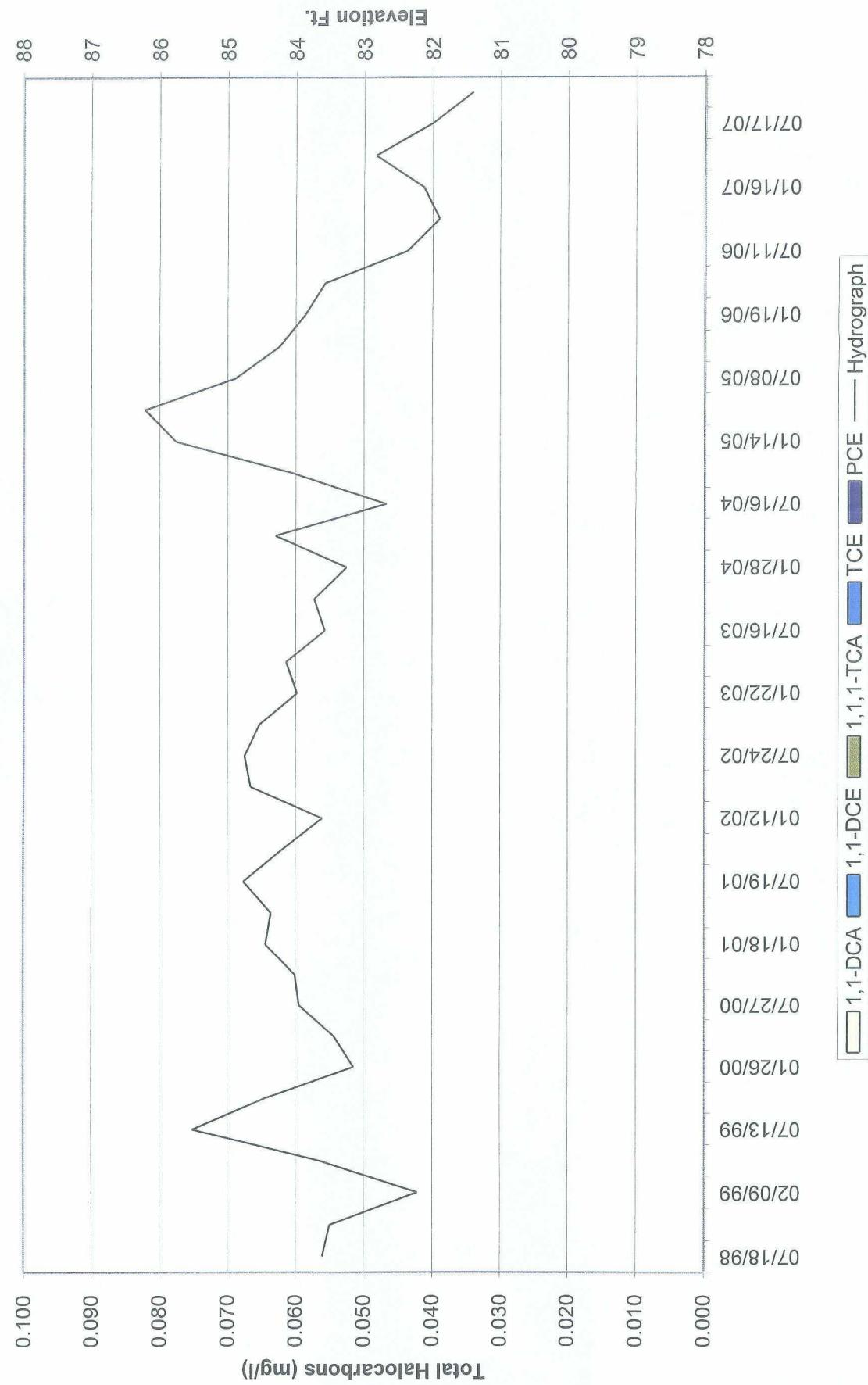
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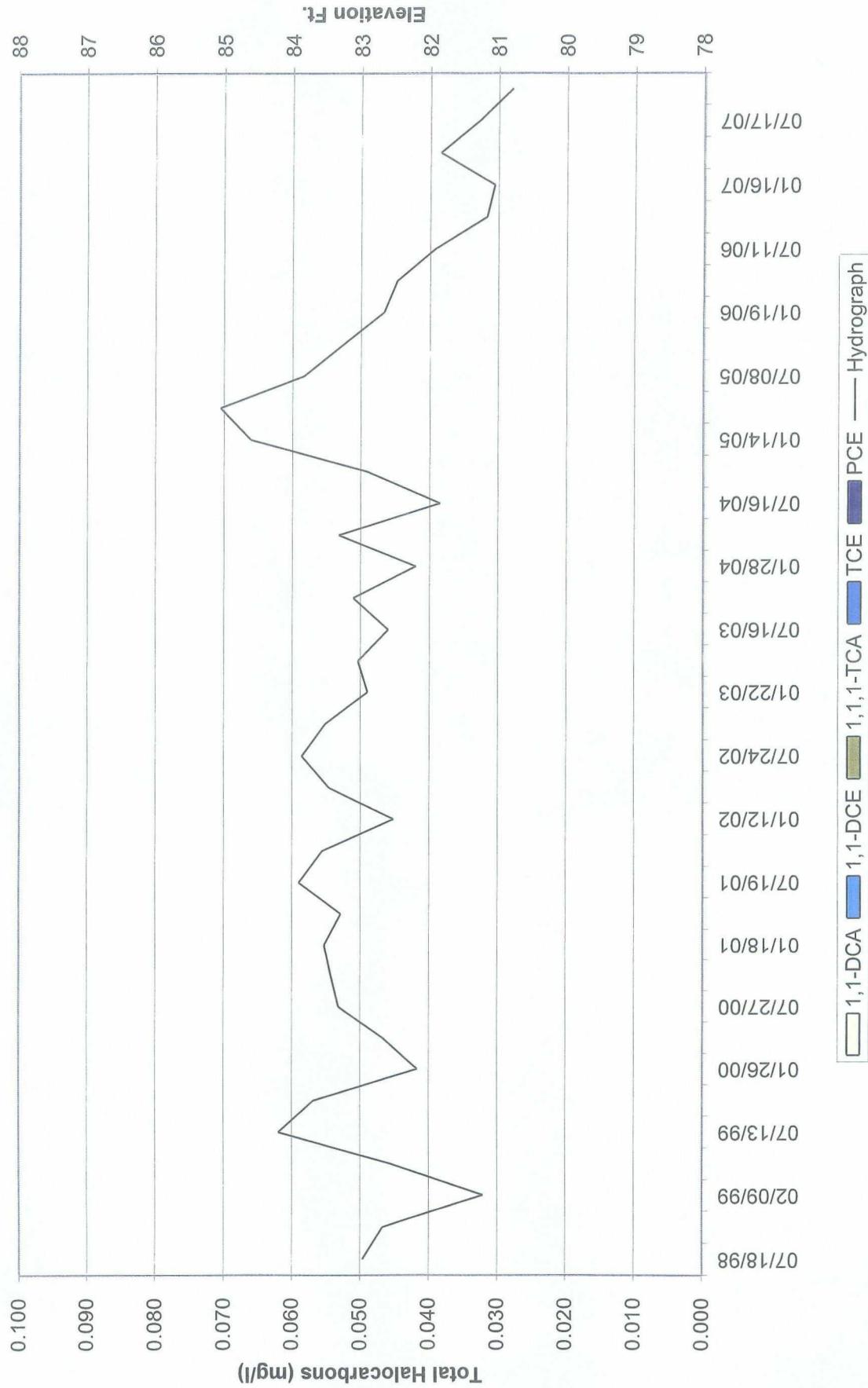
Monitoring Well MW-27



Monitoring Well MW-28



Monitoring Well MW-29



Monitoring Well MW-30

