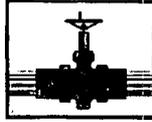


AP - 54

**QUARTERLY
MONITORING
REPORT**

2010



PLAINS
PIPELINE, L.P.

RECEIVED OCD

2010 AUG 19 P 1:31

August 16, 2010

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

RE: Plains Pipeline, L.P. Hobbs Junction Mainline Release Site
NMOCD Reference # AP-054
Unit Letter M of Section 26, Township 18 South, Range 37 East
Lea County, New Mexico

Dear Mr. Hansen:

Plains Pipeline, L.P. is pleased to submit the attached Quarterly Report, dated August 13, 2010, for the Hobbs Junction Mainline release site located in Section 26 of Township 18 South, and Range 37 East of Lea County, New Mexico. This document summarizes the status of recent activities performed during the second quarter of 2010.

Should you have any questions or comments, please contact me at (575) 441-1099.

Sincerely,

Jason Henry
Remediation Coordinator
Plains Pipeline, L.P.

CC: Larry Johnson, NMOCD, Hobbs Office

Enclosure



August 13, 2010

AMARILLO
921 North Bivins
Amarillo, Texas 79107
Phone 806.467.0607
Fax 806.467.0622

AUSTIN
911 W. Anderson Lane,
Suite 202
Austin, TX 78757
Phone 512.989.3428
Fax 512.989.3487

HOBBS
318 East Taylor Street
Hobbs, New Mexico 88241
Phone 505.393.4261
Fax 505.393.4658

MIDLAND
2901 State Highway 349
Midland, Texas 79706
Phone 432.522.2133
Fax 432.522.2180

SAN ANTONIO
17170 Jordan Road
Suite 102
Selma, Texas 78154
Phone 210.579.0235
Fax 210.568.2191

TULSA
9906 East 43rd Street
Suite G
Tulsa, Oklahoma 74146
Phone 918.742.0871
Fax 918.742.0876

TYLER
719 West Front Street
Suite 255
Tyler, Texas 75702
Phone 903.531.9971
Fax 903.531.9979

Mr. Edward Hansen
New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Re: Plains Pipeline, L.P. Hobbs Junction Mainline (Plains SRS#2003-00017)
Second Quarter 2010 Summary
NMOCD Reference # AP-054
UL-M (SW $\frac{1}{4}$ of the SW $\frac{1}{4}$) of Section 26, T18S, R37E
Latitude: 32° 42' 40.85"N and Longitude: 103° 13' 42.01"W
Landowners: State of New Mexico and Ms. Faye Klein
Lea County, New Mexico

Dear Mr. Hansen:

Talon/LPE (Talon), on behalf of Plains Pipeline, L.P. (Plains) submits this letter summarizing the 2010, second quarter activities.

Remediation Activities

During the second quarter of 2010, two (2) specific gravity skimmers with bladder pumps were operating in monitoring wells MW-11 and MW-14 and nine (9) total fluids pumps were operating in monitoring wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, MW-12, MW-15, and MW-17. The pumps were utilized to recover phase separated hydrocarbons (PSH) and inhibit the migration of the PSH and dissolved-phase plumes. The PSH recovery system is inspected and maintained a minimum of biweekly to optimize recovery rates.

During the second quarter, approximately 18,629 barrels of water was recovered by the system and 18,595 barrels of water was transferred to Occidental Permian's North Hobbs Satellite disposal facility. In addition, approximately 110 barrels of crude oil was recovered by the system. Approximately 60 barrels of crude oil was removed from the recovery tank during the second quarter and was introduced into a Plains pipeline at 34 Junction South.

ENVIRONMENTAL CONSULTING
ENGINEERING
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CONSTRUCTION
EMERGENCY RESPONSE

Toll Free: 866.742.0742
www.talonlpe.com

Quarterly Sampling Event

On June 3, 2010, the second quarter groundwater sampling event was conducted at the site. During the sampling event, all monitor wells were measured with an interface probe to determine static water levels and the presence and/or absence of PSH. Groundwater samples from monitor wells MW-10 and MW-18 through MW-24 were collected and submitted to the laboratory for quantification of benzene, toluene, ethylbenzene, and xylene (BTEX) using EPA SW-846 Method 8021B. Samples were not collected from monitor wells MW-7 through MW-9 and MW-13 because they were not scheduled to be sampled during this event. In addition, samples were not collected from twelve monitor wells that were impacted with PSH (MW-1 through, MW-6, MW-11, MW-12, MW-14, MW-15, MW-16 and MW-17).

Groundwater Monitoring Event Results

During the June 2010 groundwater monitoring event, groundwater samples were collected from a total of eight monitor wells not impacted with PSH (MW-10, and MW-18 through MW-24). Data collected from the groundwater monitoring event exhibited the following results:

- Benzene concentrations ranged from <0.00290 mg/L to 18.4 mg/L. Benzene concentrations exceeded the New Mexico Water Quality Control Commission (NMWQCC) remediation threshold of 0.010 mg/L in groundwater samples collected from monitor wells MW-10 and MW-18 through MW-22.
- Toluene concentrations ranged from <0.00390 mg/L to 2.26 mg/L. Toluene concentrations exceeded the NMWQCC remediation threshold of 0.750 mg/L in the groundwater samples collected from monitor wells MW-10 and MW-20.
- Ethylbenzene concentrations ranged from <0.00100 mg/L to 1.36 mg/L. Ethylbenzene concentrations exceeded the NMWQCC remediation threshold of 0.750 mg/L in the groundwater sample collected from monitor well MW-20.
- Xylene concentrations ranged from <0.00100 mg/L to 1.16 mg/L. Xylene concentrations exceeded the NMWQCC remediation threshold of 0.620 mg/L in the groundwater sample collected from monitor well MW-20.
- Compared to the first quarter analytical results, dissolved-phase concentrations generally increased slightly in all monitor wells not impacted with PSH including monitor wells that were not previously impacted with dissolved-phase BTEX. MW-10 immediately down-gradient from the PSH plume exhibited a significant decrease in total BTEX concentrations
- Compared to the first quarter, groundwater levels exhibited a continued declining trend with an average drop of 0.38 feet during the fourth quarter.
- PSH thicknesses exhibited declines averaging 3.32 feet in monitor wells at the core of the PSH plume. PSH thicknesses in MW-15 and MW-2 at the edge of the plume also exhibited significant declines. This suggests that the PSH plume may be contracting.

There were slight increases in PSH thicknesses averaging 0.2 feet in monitor wells located between the center of the plume and the edge of the plume. PSH was observed in MW-16 for the first time indicating that the PSH plume may also be migrating south.

Groundwater elevations and PSH thicknesses are summarized in Table 1 in Appendix B, groundwater analytical results are summarized in Tables 2 in Appendix B and the laboratory analytical report and chain of custody documentation are provided in Appendix C.

If you have any questions or require further information, please contact me at (432) 522-2133 or Mr. Jeff Dann at (713) 646-4657.

Sincerely,

A handwritten signature in black ink, appearing to read "Steven R. Killingsworth". The signature is fluid and cursive, with a long horizontal line extending to the right.

Steven R. Killingsworth, P.G.
Senior Project Manager

Cc: Mr. Jeffery P. Dann, Plains Pipeline, L.P.

Appendices:

Appendix A..... Figures

Appendix B..... Tables

Appendix C..... Laboratory Analytical Data Reports and Chain of Custody Documentation

Appendix A

Figures

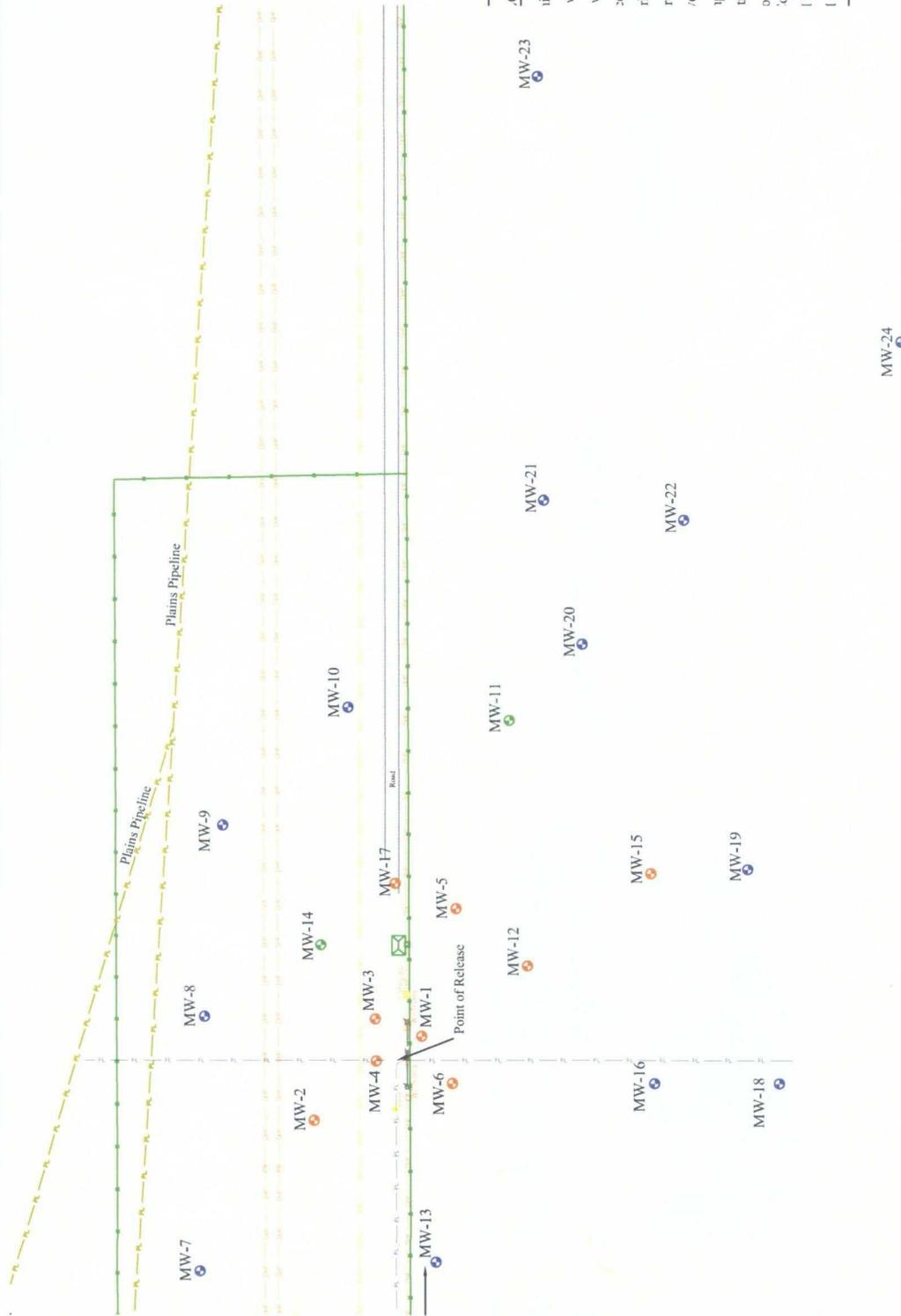
Figure 1 - Site Layout and Monitor Well Location Map

Figure 2 - Groundwater Gradient Map - 06/03/2009

Figure 3 - Groundwater Concentration and PSH Plume Map - 06/03/2009



Legend	
(Symbol)	Monitor Well
(Symbol)	w/Total Fluids Pump
(Symbol)	w/Skimmer Pump
(Symbol)	Service Line
(Symbol)	Overhead Powerline
(Symbol)	Road Tracks
(Symbol)	Center Pole W/Transformer
(Symbol)	Compressor Shed
(Symbol)	Control
(Symbol)	Emergency System Tank
(Symbol)	Containment
(Symbol)	1" Thickness Contour Line
(Symbol)	1" Plume Thickness



Project # 700376.052.01



Date: 12/07/2009

Scale: 1" = 120'

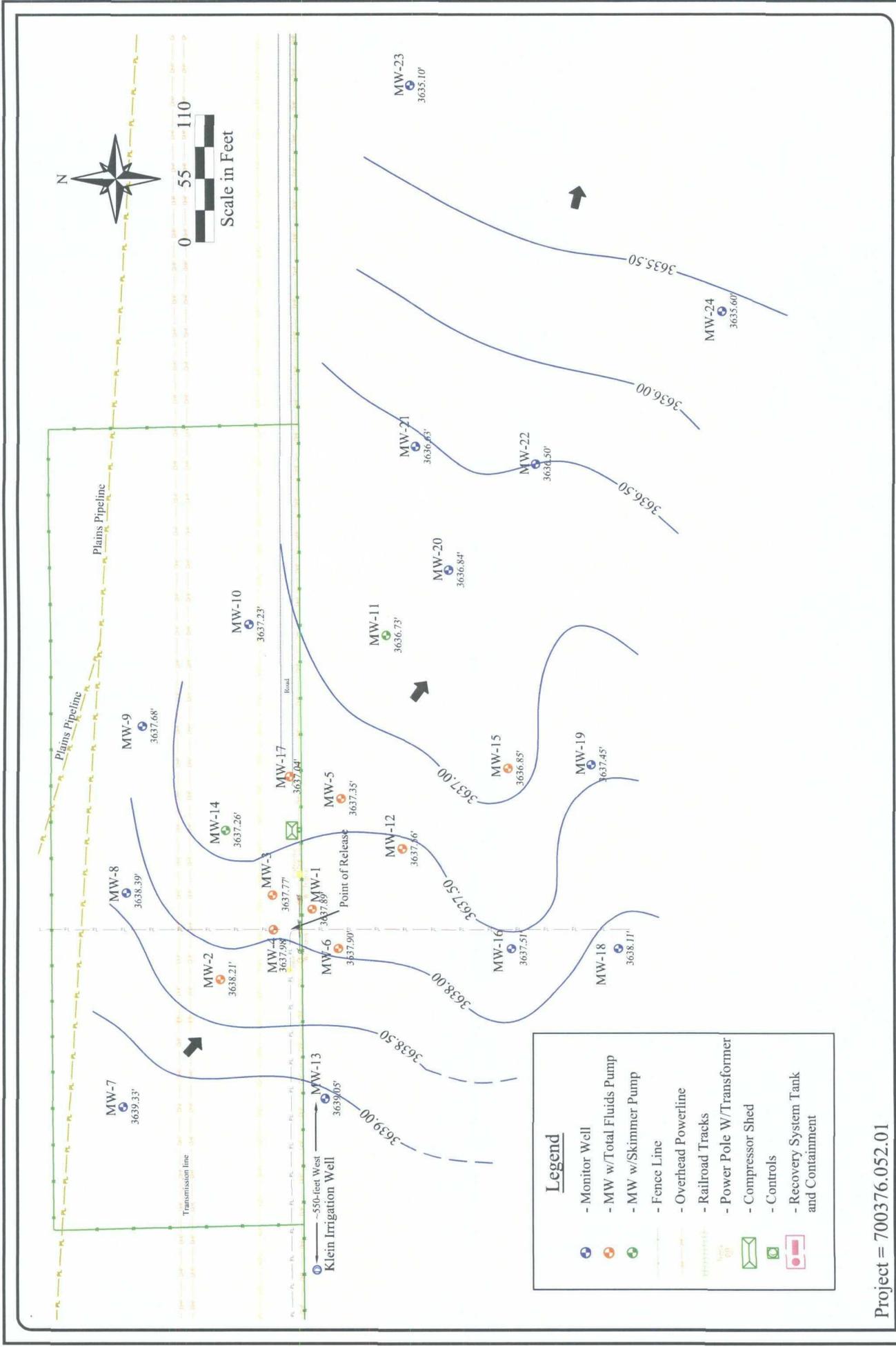
Drawn By: TJS

Hobbs Junction Mainline

SRS # 2003-00017, NMOCD REF. # AP-054

SW 1/4, SW 1/4, of Sec. 26, T18S, R37E, Lea County, New Mexico

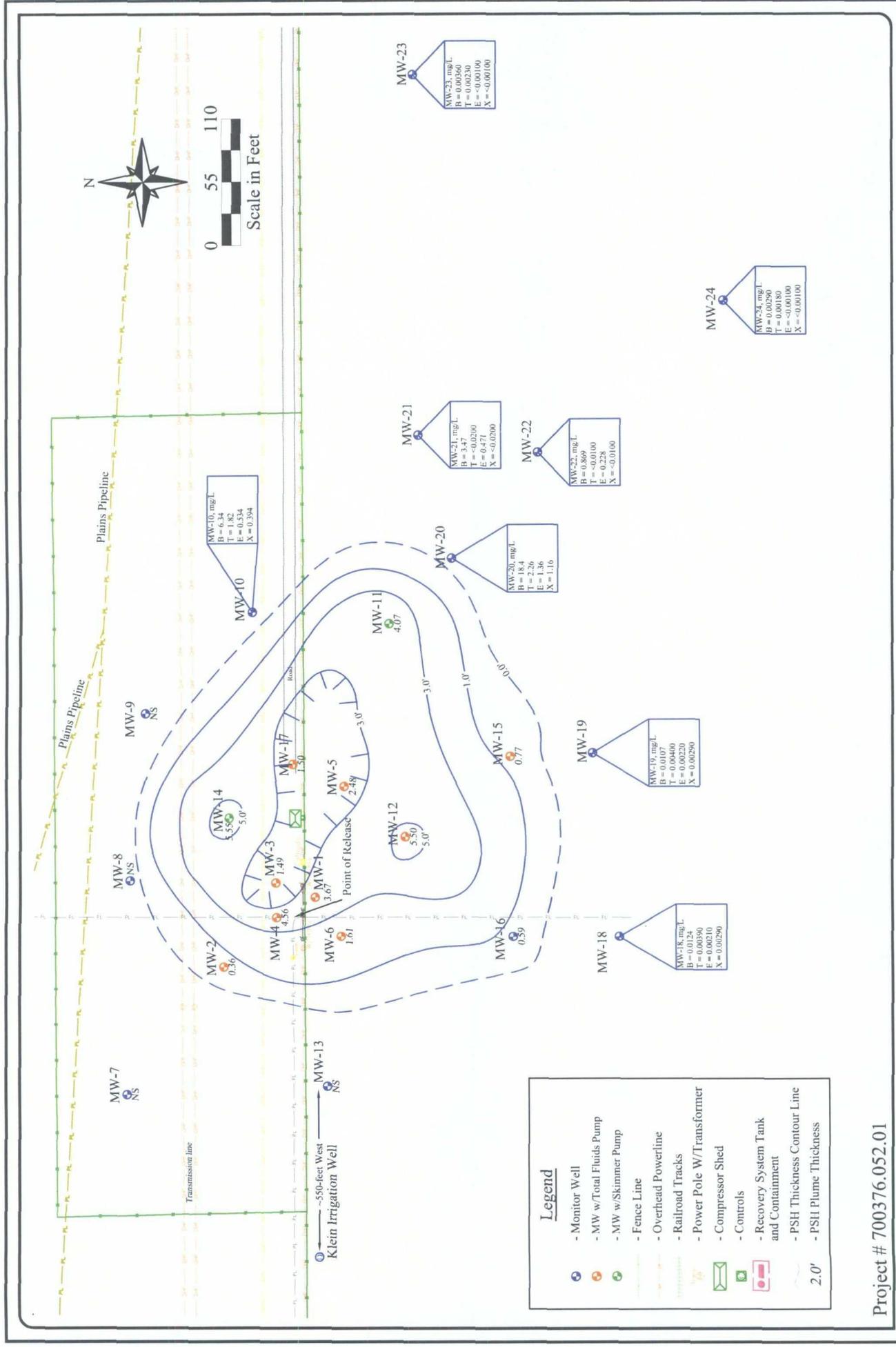
Figure 1 - Site Plan



Hobbs Junction Mainline
 SRS # 2003-00017, NMOCD REF. # AP-054
 SW 1/4, SW 1/4, of Sec. 26, T18S, R37E, Lea County, New Mexico
 Figure 2b - Groundwater Gradient Map, - 06/03/2010

Date: 06/18/2010
 Scale: 1" = 110'
 Drawn By: TJS

Project = 700376.052.01



TALON
LPE

Hobbs Junction Mainline
SRS # 2003-00017, NMOCD REF. # AP-054
SW 1/4, SW 1/4, of Sec. 26, T18S, R37E, Lea County, New Mexico

Project # 700376.052.01

Date: 07/19/2010
Scale: 1" = 110'
Drawn By: TJS

Figure 3a - PSH Thickness & Groundwater Concentration Map, - 06/03/2010

Appendix B

Tables

Table 1 - Summary of Historical Fluid Level Measurements

Table 2 - Summary of BTEX Groundwater Analytical Data



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-1	06/23/03	3,678.50	38.49	45.43	6.94	3,639.32
MW-1	06/25/03		38.48	45.43	6.95	3,639.33
MW-1	07/01/03		36.64	48.25	11.61	3,640.70
MW-1	07/07/03		38.73	45.55	6.82	3,639.09
MW-1	07/22/03		37.32	48.05	10.73	3,640.11
MW-1	07/23/03		37.33	48.06	10.73	3,640.10
MW-1	07/24/03		37.40	47.90	10.50	3,640.05
MW-1	07/30/03		37.41	47.90	10.49	3,640.04
MW-1	10/13/03		36.81	47.34	10.53	3,640.64
MW-1	12/11/03		37.79	46.85	9.06	3,639.80
MW-1	12/15/03		37.75	46.77	9.02	3,639.85
MW-1	02/18/04		38.42	47.64	9.22	3,639.16
MW-1	03/29/04		37.45	45.35	7.90	3,640.26
MW-1	04/29/04		38.26	42.18	3.92	3,639.85
MW-1	05/03/04		37.44	46.11	8.67	3,640.19
MW-1	07/12/04		38.34	45.66	7.32	3,639.43
MW-1	12/09/04		35.90	43.54	7.64	3,641.84
MW-1	02/16/05		35.15	42.54	7.39	3,642.61
MW-1	03/31/05		35.27	42.81	7.54	3,642.48
MW-1	05/13/05		35.31	42.60	7.29	3,642.46
MW-1	05/26/05		35.41	42.61	7.20	3,642.37
MW-1	06/28/05		35.48	42.65	7.17	3,642.30
MW-1	08/15/05		35.72	42.16	6.44	3,642.14



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-1	11/14/05		36.26	41.80	5.54	3,641.69
MW-1	01/23/06		36.71	42.14	5.43	3,641.25
MW-1	03/02/06		36.36	41.41	5.05	3,641.64
MW-1	06/01/06		37.58	42.01	4.43	3,640.48
MW-1	08/14/06		37.63	43.68	6.05	3,640.27
MW-1	11/28/06		37.27	42.50	5.23	3,640.71
MW-1	12/12/06		37.25	41.49	4.24	3,640.83
MW-1	01/09/07		37.31	42.71	5.40	3,640.65
MW-1	02/08/07		37.25	42.78	5.53	3,640.70
MW-1	02/27/07		37.34	42.88	5.54	3,640.61
MW-1	03/09/07		37.30	42.74	5.44	3,640.66
MW-1	03/13/07		37.28	42.78	5.50	3,640.67
MW-1	03/15/07		37.31	42.79	5.48	3,640.64
MW-1	03/23/07		37.32	42.80	5.48	3,640.63
MW-1	03/28/07		37.30	42.78	5.48	3,640.65
MW-1	04/12/07		38.03	42.40	4.37	3,640.03
MW-1	04/18/07		37.47	42.61	5.14	3,640.52
MW-1	05/23/07		38.28	42.24	3.96	3,639.82
MW-1	06/20/07		37.90	41.74	3.84	3,640.22
MW-1	06/28/07		37.87	41.69	3.82	3,640.25
MW-1	07/18/07		37.95	41.63	3.68	3,640.18
MW-1	08/15/07		37.74	42.62	4.88	3,640.27
MW-1	08/22/07		38.41	39.20	0.79	3,640.01



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-1	08/28/07		38.76	39.08	0.32	3,639.71
MW-1	09/19/07		37.99	40.99	3.00	3,640.21
MW-1	09/25/07		39.30	39.93	0.63	3,639.14
MW-1	10/09/07		38.52	38.90	0.38	3,639.94
MW-1	10/17/07		38.51	38.88	0.37	3,639.95
MW-1	10/26/07		38.49	38.91	0.42	3,639.97
MW-1	11/05/07		38.16	42.11	3.95	3,639.95
MW-1	11/12/07		38.51	38.96	0.45	3,639.95
MW-1	12/05/07		38.12	40.88	2.76	3,640.10
MW-1	01/03/08		38.12	41.04	2.92	3,640.09
MW-1	01/30/08		38.03	41.94	3.91	3,640.08
MW-1	02/04/08		38.02	41.97	3.95	3,640.09
MW-1	02/12/08		38.04	41.96	3.92	3,640.07
MW-1	03/11/08		38.26	41.29	3.03	3,639.94
MW-1	03/26/08		38.82	39.06	0.24	3,639.66
MW-1	04/02/08		39.21	39.42	0.21	3,639.27
MW-1	04/16/08		38.87	39.24	0.37	3,639.59
MW-1	04/29/08		38.87	39.66	0.86	3,639.61
MW-1	05/07/08		38.94	42.34	3.40	3,639.22
MW-1	06/11/08		38.57	42.36	3.79	3,639.55
MW-1	06/20/08		38.59	42.58	3.99	3,639.51
MW-1	07/22/08		38.54	42.37	3.83	3,639.58
MW-1	07/24/08		39.94	40.41	0.47	3,638.51



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-1	08/19/08		38.76	39.88	1.12	3,639.63
MW-1	08/20/08		38.74	43.89	5.15	3,639.25
MW-1	11/18/08		38.17	43.12	4.95	3,639.84
MW-1	12/18/08		38.21	43.15	4.94	3,639.80
MW-1	01/13/09		38.30	42.81	4.51	3,639.75
MW-1	03/03/09		38.33	43.25	4.92	3,639.68
MW-1	06/24/09		38.49	43.51	5.02	3,639.51
MW-1	08/11/09		38.60	43.79	5.19	3,639.38
MW-1	11/18/09		39.04	43.84	4.80	3,638.67
MW-1	02/16/10		39.17	43.77	4.60	3,638.57
MW-1	06/03/10		40.07	43.74	3.67	3,637.89
MW-2	06/26/03	3,679.47	38.72	44.93	6.21	3,640.13
MW-2	07/01/03		38.65	45.42	6.77	3,640.14
MW-2	07/22/03		38.63	45.63	7.00	3,640.14
MW-2	07/23/03		38.64	45.63	6.99	3,640.13
MW-2	07/24/03		39.20	43.57	4.37	3,639.83
MW-2	07/30/03		39.21	43.58	4.37	3,639.82
MW-2	12/11/03		38.88	45.51	6.63	3,639.93
MW-2	12/15/03		38.84	45.41	6.57	3,639.97
MW-2	03/23/04		38.36	44.52	6.16	3,640.49
MW-2	03/29/04		38.47	44.04	5.57	3,640.44
MW-2	04/29/04		38.16	48.06	9.90	3,640.32



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-2	05/03/04		38.39	44.27	5.88	3,640.49
MW-2	07/12/04		39.42	44.67	5.25	3,639.53
MW-2	12/09/04		37.00	42.52	5.52	3,641.92
MW-2	02/16/05		36.87	44.03	7.16	3,641.88
MW-2	03/31/05		36.17	41.85	5.68	3,642.73
MW-2	05/13/05		36.27	42.10	5.83	3,642.62
MW-2	05/26/05		36.84	39.29	2.45	3,642.39
MW-2	06/28/05		36.39	41.57	5.18	3,642.56
MW-2	08/15/05		37.15	38.92	1.77	3,642.14
MW-2	11/14/05		37.56	39.16	1.60	3,641.75
MW-2	01/23/06		38.01	39.54	1.53	3,641.31
MW-2	03/02/06		37.60	38.93	1.33	3,641.74
MW-2	06/01/06		38.48	41.05	2.57	3,640.73
MW-2	08/14/06		39.23	41.24	2.01	3,640.04
MW-2	11/28/06		38.33	40.73	2.40	3,640.90
MW-2	12/12/06		37.80	44.10	6.30	3,641.04
MW-2	01/09/07		38.20	42.21	4.01	3,640.87
MW-2	02/08/07		37.94	42.60	4.66	3,641.06
MW-2	02/27/07		38.15	43.34	5.19	3,640.80
MW-2	03/09/07		38.07	42.24	4.17	3,640.98
MW-2	03/13/07		38.07	42.32	4.25	3,640.98
MW-2	03/15/07		38.09	42.39	4.30	3,640.95
MW-2	03/23/07		38.16	42.00	3.84	3,640.93



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-2	03/28/07		38.13	42.22	4.09	3,640.93
MW-2	04/12/07		38.51	41.93	3.42	3,640.62
MW-2	04/18/07		38.97	39.73	0.76	3,640.42
MW-2	05/23/07		38.98	39.50	0.52	3,640.44
MW-2	06/20/07		38.94	39.90	0.96	3,640.43
MW-2	06/28/07		38.66	40.88	2.22	3,640.59
MW-2	07/18/07		38.53	41.85	3.32	3,640.61
MW-2	08/15/07		38.50	42.11	3.61	3,640.61
MW-2	08/28/07		38.40	42.21	3.81	3,640.69
MW-2	09/19/07		38.41	42.18	3.77	3,640.68
MW-2	09/25/07		38.41	42.20	3.79	3,640.68
MW-2	10/09/07		38.86	40.37	1.51	3,640.46
MW-2	10/17/07		38.93	40.07	1.14	3,640.43
MW-2	10/26/07		38.68	41.27	2.59	3,640.53
MW-2	11/05/07		38.80	40.64	1.84	3,640.49
MW-2	11/12/07		38.91	40.23	1.32	3,640.43
MW-2	12/05/07		38.72	41.51	2.79	3,640.47
MW-2	01/03/08		39.87	41.11	1.24	3,639.48
MW-2	01/30/08		38.76	41.78	3.02	3,640.41
MW-2	02/04/08		38.81	41.82	3.01	3,640.36
MW-2	02/12/08		38.78	41.80	3.02	3,640.39
MW-2	03/11/08		39.28	39.79	0.51	3,640.14
MW-2	03/26/08		39.38	39.65	0.27	3,640.06



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-2	04/02/08		39.44	39.67	0.23	3,640.01
MW-2	04/29/08		39.11	41.58	2.47	3,640.11
MW-2	04/16/08		39.28	40.63	1.35	3,640.06
MW-2	05/07/08		39.08	42.88	3.80	3,640.01
MW-2	06/11/08		39.74	39.91	0.17	3,639.71
MW-2	06/20/08		39.78	40.21	0.43	3,639.65
MW-2	07/24/08		40.33	41.46	1.13	3,639.03
MW-2	08/19/08		40.05	41.19	1.14	3,639.31
MW-2	09/02/08		39.25	40.76	1.51	3,640.07
MW-2	11/18/08		39.19	41.72	2.53	3,640.03
MW-2	12/18/08		39.11	42.19	3.08	3,640.05
MW-2	01/13/09		39.14	42.24	3.10	3,640.02
MW-2	03/03/09		39.22	42.45	3.23	3,639.93
MW-2	06/24/09		39.36	42.76	3.40	3,639.77
MW-2	08/11/09		39.43	43.15	3.72	3,639.67
MW-2	11/18/09		39.77	44.18	4.41	3,638.97
MW-2	02/16/10		39.70	43.63	3.93	3,639.12
MW-2	06/03/10		41.21	41.57	0.36	3,638.21
MW-3	10/13/03	3,679.81	39.21	48.75	9.54	3,639.65
MW-3	12/11/03		39.15	48.95	9.80	3,639.68
MW-3	12/15/03		39.08	50.91	11.83	3,639.55
MW-3	02/18/04		38.72	48.26	9.54	3,640.14



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-3	03/12/04		39.82	48.49	8.67	3,639.12
MW-3	03/29/04		38.81	46.32	7.51	3,640.25
MW-3	04/29/04		39.49	44.11	4.62	3,639.86
MW-3	05/03/04		38.77	46.51	7.74	3,640.27
MW-3	07/12/04		39.68	46.81	7.13	3,639.42
MW-3	12/09/04		37.21	45.06	7.85	3,641.82
MW-3	02/16/05		36.70	42.67	5.97	3,642.51
MW-3	03/31/05		38.17	38.20	0.03	3,641.64
MW-3	05/13/05		36.67	44.45	7.78	3,642.36
MW-3	05/26/05		36.92	42.88	5.96	3,642.29
MW-3	06/28/05		36.72	44.05	7.33	3,642.36
MW-3	08/15/05		37.12	43.17	6.05	3,642.09
MW-3	11/14/05		37.69	42.67	4.98	3,641.62
MW-3	01/23/06		38.08	43.31	5.23	3,641.21
MW-3	03/02/06		37.80	42.37	4.57	3,641.55
MW-3	06/01/06		38.50	42.53	4.03	3,640.91
MW-3	08/14/06		39.27	44.64	5.37	3,640.00
MW-3	11/28/06		38.61	43.75	5.14	3,640.69
MW-3	12/12/06		38.56	43.91	5.35	3,640.72
MW-3	01/09/07		38.36	43.21	4.85	3,640.97
MW-3	02/08/07		38.50	44.15	5.65	3,640.75
MW-3	02/27/07		38.67	44.25	5.58	3,640.58
MW-3	03/09/07		38.89	44.13	5.24	3,640.40



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOC D REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-3	03/13/07		38.58	44.19	5.61	3,640.67
MW-3	03/15/07		38.62	44.23	5.61	3,640.63
MW-3	03/23/07		38.61	44.12	5.51	3,640.65
MW-3	03/28/07		38.61	44.23	5.62	3,640.64
MW-3	04/12/07		39.88	39.93	0.05	3,639.93
MW-3	04/18/07		39.64	41.30	1.66	3,640.00
MW-3	05/23/07		39.96	40.32	0.36	3,639.81
MW-3	06/20/07		39.86	40.20	0.34	3,639.92
MW-3	06/28/07		39.86	40.12	0.26	3,639.92
MW-3	07/18/07		39.89	40.19	0.30	3,639.89
MW-3	08/15/07		39.12	43.68	4.56	3,640.23
MW-3	08/22/07		39.11	43.56	4.45	3,640.26
MW-3	08/28/07		39.30	43.09	3.79	3,640.13
MW-3	09/19/07		39.12	43.20	4.08	3,640.28
MW-3	09/25/07		39.17	42.94	3.77	3,640.26
MW-3	10/09/07		39.07	41.74	2.67	3,640.47
MW-3	10/17/07		39.12	43.44	4.32	3,640.26
MW-3	10/26/07		39.24	42.99	3.75	3,640.20
MW-3	11/05/07		39.19	43.10	3.91	3,640.23
MW-3	11/12/07		39.90	40.21	0.31	3,639.88
MW-3	12/05/07		39.64	41.52	1.88	3,639.98
MW-3	01/03/08		39.68	41.72	2.04	3,639.93
MW-3	01/30/08		39.65	41.53	1.88	3,639.97



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-3	02/04/08		39.70	41.59	1.89	3,639.92
MW-3	02/12/08		39.65	41.59	1.94	3,639.97
MW-3	03/11/08		39.46	41.82	2.36	3,640.11
MW-3	03/26/08		40.15	40.41	0.26	3,639.63
MW-3	04/02/08		41.21	41.47	0.26	3,638.57
MW-3	04/16/08		40.21	40.55	0.34	3,639.57
MW-3	04/29/08		40.22	40.69	0.47	3,639.54
MW-3	05/07/08		40.29	43.96	3.67	3,639.15
MW-3	06/11/08		39.89	44.65	4.76	3,639.44
MW-3	06/20/08		39.90	43.91	4.01	3,639.51
MW-3	07/22/08		40.41	41.58	1.17	3,639.28
MW-3	07/24/08		40.51	45.03	4.52	3,638.85
MW-3	08/19/08		40.08	46.33	6.25	3,639.11
MW-3	08/20/08		40.08	45.33	5.25	3,639.21
MW-3	11/18/08		39.46	44.64	5.18	3,639.83
MW-3	12/18/08		39.51	44.63	5.12	3,639.79
MW-3	01/13/09		39.64	44.17	4.53	3,639.72
MW-3	03/03/09		39.65	44.62	4.97	3,639.66
MW-3	06/24/09		39.94	44.25	4.31	3,639.44
MW-3	08/11/09		39.91	45.05	5.14	3,639.39
MW-3	11/18/09		40.51	44.79	4.28	3,638.59
MW-3	02/16/10		40.51	45.04	4.53	3,638.55
MW-3	06/03/10		41.82	43.31	1.49	3,637.77



TABLE 1
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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-4	10/13/03	3,679.64	39.01	48.75	9.74	3,639.66
MW-4	12/11/03		38.92	47.32	8.40	3,639.88
MW-4	12/15/03		38.84	47.16	8.32	3,639.97
MW-4	02/18/04		38.48	46.62	8.14	3,640.35
MW-4	03/12/04		39.09	47.51	8.42	3,639.71
MW-4	03/29/04		38.59	45.62	7.03	3,640.35
MW-4	04/29/04		39.94	44.23	4.29	3,639.27
MW-4	05/03/04		38.55	46.33	7.78	3,640.31
MW-4	07/12/04		39.49	46.24	6.75	3,639.48
MW-4	12/09/04		37.03	44.15	7.12	3,641.90
MW-4	02/16/05		36.28	43.01	6.73	3,642.69
MW-4	03/31/05		36.45	42.62	6.17	3,642.57
MW-4	05/13/05		36.37	43.25	6.88	3,642.58
MW-4	05/26/05		36.51	42.79	6.28	3,642.50
MW-4	06/28/05		36.47	43.26	6.79	3,642.49
MW-4	08/15/05		36.79	42.80	6.01	3,642.25
MW-4	11/14/05		37.35	42.24	4.89	3,641.80
MW-4	01/23/06		37.80	42.66	4.86	3,641.35
MW-4	03/02/06		37.43	41.97	4.54	3,641.76
MW-4	06/01/06		38.16	43.90	5.74	3,640.91
MW-4	08/14/06		39.01	44.12	5.11	3,640.12
MW-4	11/28/06		38.37	43.91	5.54	3,640.72



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-4	12/12/06		38.35	43.06	4.71	3,640.82
MW-4	01/09/07		37.86	44.18	6.32	3,641.15
MW-4	02/08/07		38.28	44.93	6.65	3,640.70
MW-4	02/27/07		38.40	44.38	5.98	3,640.64
MW-4	03/09/04		38.34	43.32	4.98	3,640.80
MW-4	03/13/07		38.34	43.35	5.01	3,640.80
MW-4	03/15/07		38.30	43.38	5.08	3,640.83
MW-4	03/23/07		38.38	43.37	4.99	3,640.76
MW-4	03/28/07		38.37	43.42	5.05	3,640.77
MW-4	04/12/07		38.71	42.96	4.25	3,640.51
MW-4	04/18/07		38.00	43.14	5.14	3,641.13
MW-4	05/23/07		39.87	42.73	2.86	3,639.48
MW-4	06/20/07		38.90	42.52	3.62	3,640.38
MW-4	06/28/07		38.92	42.34	3.42	3,640.38
MW-4	07/18/07		38.99	42.36	3.37	3,640.31
MW-4	08/15/07		39.00	42.33	3.33	3,640.31
MW-4	08/22/07		38.97	42.27	3.30	3,640.34
MW-4	08/28/07		39.12	41.89	2.77	3,640.24
MW-4	09/19/07		38.89	42.32	3.43	3,640.41
MW-4	09/25/07		39.07	41.64	2.57	3,640.31
MW-4	10/09/07		39.12	41.74	2.62	3,640.26
MW-4	10/17/07		39.12	41.66	2.54	3,640.27
MW-4	10/26/07		39.10	41.42	2.32	3,640.31



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-4	11/05/07		38.94	42.60	3.66	3,640.33
MW-4	11/12/07		39.27	41.09	1.82	3,640.19
MW-4	12/05/07		39.04	41.98	2.94	3,640.31
MW-4	01/03/08		39.26	41.74	2.48	3,640.13
MW-4	01/30/08		39.08	41.55	2.47	3,640.31
MW-4	02/04/08		39.15	41.61	2.46	3,640.24
MW-4	02/12/08		39.10	41.62	2.52	3,640.29
MW-4	03/11/08		39.36	41.86	2.50	3,640.03
MW-4	03/26/08		39.18	42.99	3.81	3,640.08
MW-4	04/02/08		39.24	43.07	3.83	3,640.02
MW-4	04/16/08		39.69	41.09	1.40	3,639.81
MW-4	04/29/08		39.77	41.04	1.27	3,639.74
MW-4	05/07/08		40.07	43.59	3.52	3,639.22
MW-4	06/11/08		39.69	42.97	3.28	3,639.62
MW-4	06/20/08		39.65	43.07	3.42	3,639.65
MW-4	07/22/08		39.51	43.35	3.84	3,639.75
MW-4	07/24/08		40.98	41.16	0.18	3,638.64
MW-4	08/19/08		39.88	44.41	4.53	3,639.31
MW-4	08/20/08		39.97	44.42	4.45	3,639.23
MW-4	11/18/08		39.27	43.72	4.45	3,639.93
MW-4	12/18/08		39.29	43.75	4.46	3,639.90
MW-4	01/13/09		39.42	43.25	3.83	3,639.84
MW-4	03/03/09		39.45	43.71	4.26	3,639.76



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-4	06/24/09		39.71	43.35	3.64	3,639.57
MW-4	08/11/09		39.68	44.24	4.56	3,639.50
MW-4	11/18/09		40.20	44.29	4.09	3,638.77
MW-4	02/16/10		40.23	44.39	4.16	3,638.72
MW-4	06/03/10		40.99	45.55	4.56	3,637.98
MW-5	10/13/03	3,679.26	40.35	43.02	2.67	3,638.64
MW-5	12/11/03		38.95	47.81	8.86	3,639.42
MW-5	12/15/03		38.91	47.72	8.81	3,639.47
MW-5	02/18/04		38.61	47.44	8.83	3,639.77
MW-5	03/29/04		38.76	46.15	7.39	3,639.76
MW-5	04/29/04		38.55	47.41	8.86	3,639.82
MW-5	05/03/04		38.52	47.46	8.94	3,639.85
MW-5	07/12/04		39.24	47.72	8.48	3,639.17
MW-5	12/09/04		36.99	45.01	8.02	3,641.47
MW-5	02/16/05		36.24	44.48	8.24	3,642.20
MW-5	02/22/05		36.20	44.50	8.30	3,642.23
MW-5	03/31/05		36.38	44.38	8.00	3,642.08
MW-5	05/13/05		36.43	44.29	7.86	3,642.04
MW-5	05/26/05		36.66	43.50	6.84	3,641.92
MW-5	06/28/05		36.58	44.45	7.87	3,641.89
MW-5	08/15/05		36.93	43.52	6.59	3,641.67
MW-5	11/14/05		37.45	43.27	5.82	3,641.23



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LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-5	01/23/06		37.85	43.90	6.05	3,640.81
MW-5	03/02/06		37.46	43.41	5.95	3,641.21
MW-5	06/01/06		38.74	43.32	4.58	3,640.06
MW-5	08/14/06		38.92	45.05	6.13	3,639.73
MW-5	11/28/06		38.39	44.35	5.96	3,640.27
MW-5	12/12/06		38.32	44.91	6.59	3,640.28
MW-5	01/09/07		38.47	43.56	5.09	3,640.28
MW-5	02/08/07		38.28	44.42	6.14	3,640.37
MW-5	02/27/07		38.36	45.29	6.93	3,640.21
MW-5	03/09/07		38.44	45.22	6.78	3,640.14
MW-5	03/13/07		38.36	45.08	6.72	3,640.23
MW-5	03/15/07		38.37	45.09	6.72	3,640.22
MW-5	03/23/07		38.33	45.15	6.82	3,640.25
MW-5	03/28/07		38.35	45.17	6.82	3,640.23
MW-5	04/12/07		39.69	41.87	2.18	3,639.35
MW-5	04/18/07		40.31	42.84	2.53	3,638.70
MW-5	05/23/07		39.96	40.60	0.64	3,639.24
MW-5	06/20/07		39.38	42.16	2.78	3,639.60
MW-5	06/28/07		39.87	40.41	0.54	3,639.34
MW-5	07/18/07		39.95	40.35	0.40	3,639.27
MW-5	08/22/07		39.85	40.20	0.35	3,639.38
MW-5	08/28/07		39.20	42.98	3.78	3,639.68
MW-5	09/19/07		38.97	43.67	4.70	3,639.82



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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-5	09/25/07		39.14	42.87	3.73	3,639.75
MW-5	10/09/07		40.07	40.29	0.22	3,639.17
MW-5	10/17/07		39.01	43.06	4.05	3,639.85
MW-5	11/05/07		39.07	43.02	3.95	3,639.80
MW-5	12/05/07		39.13	42.26	3.13	3,639.82
MW-5	01/30/08		38.94	44.87	5.93	3,639.73
MW-5	02/04/08		39.05	44.96	5.91	3,639.62
MW-5	02/12/08		38.97	44.90	5.93	3,639.70
MW-5	03/11/08		39.54	42.71	3.17	3,639.40
MW-5	03/26/08		40.10	40.31	0.21	3,639.14
MW-5	04/02/08		40.19	40.39	0.20	3,639.05
MW-5	04/16/08		40.03	40.65	0.62	3,639.17
MW-5	04/29/08		39.14	42.99	3.85	3,639.74
MW-5	06/11/08		40.49	40.67	0.18	3,638.75
MW-5	06/20/08		40.53	40.76	0.23	3,638.71
MW-5	07/22/08		40.31	40.85	0.54	3,638.90
MW-5	07/24/08		41.25	41.39	0.14	3,638.00
MW-5	08/19/08		39.82	40.25	0.43	3,639.40
MW-5	08/20/08		39.82	40.29	0.47	3,639.39
MW-5	11/18/08		39.20	45.62	6.42	3,639.42
MW-5	12/18/08		39.24	45.71	6.47	3,639.37
MW-5	01/13/09		39.36	45.23	5.87	3,639.31
MW-5	03/03/09		39.36	45.66	6.30	3,639.27



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-5	06/24/09		39.55	45.65	6.10	3,639.10
MW-5	08/11/09		39.69	45.79	6.10	3,638.96
MW-5	12/18/09		40.28	45.51	5.23	3,638.12
MW-5	02/16/10		40.29	45.91	5.62	3,638.04
MW-5	06/03/10		41.55	44.03	2.48	3,637.35
MW-6	10/13/03	3,680.63	40.04	50.12	10.08	3,639.58
MW-6	12/11/03		40.01	48.43	8.42	3,639.78
MW-6	12/15/03		39.92	48.33	8.41	3,639.87
MW-6	02/18/04		39.63	47.81	8.18	3,640.18
MW-6	03/12/04		39.68	47.51	7.83	3,640.17
MW-6	03/29/04		39.67	46.50	6.83	3,640.28
MW-6	04/29/04		40.18	44.76	4.58	3,639.99
MW-6	05/03/04		39.66	46.63	6.97	3,640.27
MW-6	07/12/04		40.52	47.68	7.16	3,639.39
MW-6	12/09/04		38.11	45.06	6.95	3,641.83
MW-6	02/16/05		36.25	44.44	8.19	3,643.56
MW-6	02/22/05		37.25	44.44	7.19	3,642.66
MW-6	03/31/05		37.52	44.15	6.63	3,642.45
MW-6	05/13/05		37.46	44.75	7.29	3,642.44
MW-6	05/26/05		37.71	43.31	5.60	3,642.36
MW-6	06/28/05		37.62	44.18	6.56	3,642.35
MW-6	08/15/05		38.09	42.77	4.68	3,642.07



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-6	11/14/05		38.64	43.31	4.67	3,641.52
MW-6	01/23/06		39.08	42.67	3.59	3,641.19
MW-6	03/02/06		38.85	41.45	2.60	3,641.52
MW-6	06/01/06		40.06	41.84	1.78	3,640.39
MW-6	08/14/06		40.19	44.64	4.45	3,640.00
MW-6	11/28/06		39.36	44.31	4.95	3,640.78
MW-6	12/12/06		39.32	43.81	4.49	3,640.86
MW-6	01/09/07		39.71	42.41	2.70	3,640.65
MW-6	02/08/07		39.30	44.49	5.19	3,640.81
MW-6	02/27/07		39.41	44.54	5.13	3,640.71
MW-6	03/09/07		39.40	44.47	5.07	3,640.72
MW-6	03/13/07		39.40	44.47	5.07	3,640.72
MW-6	03/15/07		39.40	44.50	5.10	3,640.72
MW-6	03/23/07		39.41	44.42	5.01	3,640.72
MW-6	03/28/07		39.45	44.80	5.35	3,640.65
MW-6	04/12/07		40.33	41.37	1.04	3,640.20
MW-6	04/18/07		40.61	40.83	0.22	3,640.00
MW-6	05/23/07		40.50	40.90	0.40	3,640.09
MW-6	06/20/07		40.58	41.25	0.67	3,639.98
MW-6	06/28/07		40.24	42.01	1.77	3,640.21
MW-6	07/18/07		39.94	43.74	3.80	3,640.31
MW-6	08/15/07		40.51	41.06	0.55	3,640.07
MW-6	08/22/07		40.56	40.81	0.25	3,640.05



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-6	08/28/07		40.30	42.31	2.01	3,640.13
MW-6	09/19/07		39.78	44.04	4.26	3,640.42
MW-6	09/25/07		39.84	44.15	4.31	3,640.36
MW-6	10/09/07		39.82	44.15	4.33	3,640.38
MW-6	10/17/07		40.55	40.83	0.28	3,640.05
MW-6	10/26/07		39.98	43.54	3.56	3,640.29
MW-6	11/05/07		39.88	43.98	4.10	3,640.34
MW-6	11/12/07		39.91	43.99	4.08	3,640.31
MW-6	12/05/07		39.98	43.97	3.99	3,640.25
MW-6	01/03/08		39.66	40.44	0.78	3,640.89
MW-6	01/30/08		40.11	43.81	3.70	3,640.15
MW-6	02/04/08		40.23	43.96	3.73	3,640.03
MW-6	02/12/08		40.15	43.90	3.75	3,640.11
MW-6	03/11/08		39.64	41.79	2.15	3,640.78
MW-6	03/26/08		40.38	43.19	2.81	3,639.97
MW-6	04/02/08		40.90	41.15	0.25	3,639.71
MW-6	04/16/08		40.91	41.23	0.32	3,639.69
MW-6	04/29/08		39.96	41.28	1.32	3,640.54
MW-6	05/07/08		40.60	43.17	2.57	3,639.77
MW-6	06/11/08		41.22	41.47	0.25	3,639.39
MW-6	06/20/08		41.27	41.54	0.27	3,639.33
MW-6	07/24/08		41.98	42.18	0.20	3,638.63
MW-6	08/19/08		41.19	44.28	3.09	3,639.13



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-6	08/20/08		41.17	44.44	3.27	3,639.13
MW-6	09/02/08		40.95	41.17	0.22	3,639.66
MW-6	11/18/08		40.33	44.63	4.30	3,639.87
MW-6	12/18/08		40.35	44.80	4.45	3,639.84
MW-6	01/13/09		40.45	44.37	3.92	3,639.79
MW-6	03/03/09		40.51	44.65	4.14	3,639.71
MW-6	06/24/09		40.90	43.77	2.87	3,639.44
MW-6	08/11/09		40.86	46.41	5.55	3,639.22
MW-6	11/18/09		40.28	45.51	5.23	3,639.49
MW-6	02/16/10		41.21	45.86	4.65	3,638.65
MW-6	06/03/10		42.49	44.10	1.61	3,637.90
MW-7	01/23/04	3,679.85		39.64		3,640.21
MW-7	04/29/04			39.29		3,640.56
MW-7	05/12/04			39.29		3,640.56
MW-7	06/03/04			39.27		3,640.58
MW-7	07/12/04			40.42		3,639.43
MW-7	07/19/04			40.68		3,639.17
MW-7	11/08/04			38.66		3,641.19
MW-7	03/31/05			37.07		3,642.78
MW-7	05/13/05			37.10		3,642.75
MW-7	05/23/05			37.09		3,642.76
MW-7	05/26/05			37.13		3,642.69



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-7	06/28/05			37.16		3,642.69
MW-7	08/15/05			37.32		3,642.45
MW-7	08/17/05			37.26		3,642.59
MW-7	11/14/05			37.40		3,642.45
MW-7	01/23/06			38.12		3,641.73
MW-7	03/02/06			37.49		3,642.36
MW-7	06/01/06			38.40		3,641.45
MW-7	08/14/06			39.50		3,640.35
MW-7	11/28/06			38.61		3,641.24
MW-7	12/12/06			38.62		3,641.23
MW-7	01/09/07			38.22		3,641.63
MW-7	02/08/07			38.43		3,641.42
MW-7	02/27/07			38.67		3,641.18
MW-7	03/09/07			38.67		3,641.18
MW-7	03/13/07			38.65		3,641.20
MW-7	03/15/07			38.64		3,641.21
MW-7	03/23/07			38.51		3,641.34
MW-7	03/28/07			38.60		3,641.25
MW-7	04/12/07			38.75		3,641.10
MW-7	04/18/07			38.73		3,641.12
MW-7	05/23/07			38.70		3,641.15
MW-7	06/20/07			38.81		3,641.04
MW-7	07/18/07			38.90		3,640.95



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-7	09/19/07			38.87		3,640.98
MW-7	11/02/07			38.96		3,640.89
MW-7	11/16/07			38.90		3,640.95
MW-7	12/05/07			38.99		3,640.86
MW-7	01/30/08			39.03		3,640.82
MW-7	03/11/08			39.13		3,640.72
MW-7	04/29/08			39.13		3,640.72
MW-7	05/09/08			39.16		3,640.69
MW-7	06/11/08			39.19		3,640.66
MW-7	06/20/08			39.29		3,640.56
MW-7	08/19/08			39.31		3,640.54
MW-7	08/20/08			39.30		3,640.55
MW-7	12/18/08			39.48		3,640.37
MW-7	01/13/09			39.47		3,640.38
MW-7	03/03/09			39.58		3,640.27
MW-7	06/24/09			39.77		3,640.08
MW-7	08/11/09			39.90		3,639.95
MW-7	11/18/09			40.20		3,639.65
MW-7	02/16/10			40.06		3,639.79
MW-7	06/03/10			40.52		3,639.33
MW-8	01/23/04	3,679.07		39.56		3,639.51
MW-8	04/29/04			39.33		3,639.74



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-8	05/12/04			39.34		3,639.73
MW-8	06/03/04			39.32		3,639.75
MW-8	07/12/04			40.13		3,638.94
MW-8	07/19/04			40.32		3,638.75
MW-8	11/08/04			39.60		3,639.47
MW-8	03/31/05			37.11		3,641.96
MW-8	05/13/05			37.16		3,641.91
MW-8	05/23/05			37.16		3,641.91
MW-8	05/26/05			37.19		3,641.88
MW-8	06/28/05			37.23		3,641.84
MW-8	08/15/05			37.40		3,641.67
MW-8	08/17/05			37.34		3,641.73
MW-8	11/14/05			37.52		3,641.55
MW-8	01/23/06			38.23		3,640.84
MW-8	03/02/06			37.63		3,641.44
MW-8	06/01/06			38.90		3,640.17
MW-8	08/14/06			39.34		3,639.73
MW-8	11/28/06			38.71		3,640.36
MW-8	12/12/06			38.73		3,640.34
MW-8	01/09/07			38.71		3,640.36
MW-8	02/08/07			38.55		3,640.52
MW-8	02/21/07			38.78		3,640.29
MW-8	02/27/07			38.79		3,640.28



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPIE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-8	03/09/07			38.78		3,640.29
MW-8	03/13/07			38.78		3,640.29
MW-8	03/15/07			38.76		3,640.31
MW-8	03/23/07			38.62		3,640.45
MW-8	03/28/07			38.74		3,640.33
MW-8	04/12/07			38.90		3,640.17
MW-8	04/18/07			38.88		3,640.19
MW-8	05/23/07			38.86		3,640.21
MW-8	06/20/07			38.96		3,640.11
MW-8	07/18/07			39.05		3,640.02
MW-8	09/19/07			38.99		3,640.08
MW-8	11/02/07			39.06		3,640.01
MW-8	11/16/07			39.06		3,640.01
MW-8	12/05/07			39.09		3,639.98
MW-8	01/30/08			39.11		3,639.96
MW-8	03/11/08			39.24		3,639.83
MW-8	04/29/08			39.27		3,639.80
MW-8	05/09/08			39.26		3,639.81
MW-8	06/11/08			39.30		3,639.77
MW-8	06/20/08			39.40		3,639.67
MW-8	08/19/08			39.41		3,639.66
MW-8	08/20/08			39.41		3,639.66
MW-8	12/18/08			39.57		3,639.50



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-8	01/13/09			39.58		3,639.49
MW-8	03/03/09			39.68		3,639.39
MW-8	06/24/09			39.85		3,639.22
MW-8	08/11/09			39.99		3,639.08
MW-8	11/18/09			40.25		3,638.82
MW-8	02/16/10			40.17		3,638.90
MW-8	06/03/10			40.68		3,638.39
MW-9	01/23/04	3,678.76		39.91		3,638.85
MW-9	04/29/04			39.68		3,639.08
MW-9	05/12/04			39.69		3,639.07
MW-9	06/03/04			39.67		3,639.09
MW-9	07/12/04			40.34		3,638.42
MW-9	07/19/04			40.44		3,638.32
MW-9	11/08/04			38.84		3,639.92
MW-9	03/31/05			37.48		3,641.28
MW-9	05/13/05			37.54		3,641.22
MW-9	05/23/05			37.55		3,641.21
MW-9	05/26/05			37.59		3,641.17
MW-9	06/28/05			37.64		3,641.12
MW-9	08/15/05			37.82		3,640.94
MW-9	08/17/05			37.77		3,640.99
MW-9	11/14/05			37.95		3,640.81



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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOC D REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-9	01/23/06			38.65		3,640.11
MW-9	03/02/06			38.05		3,640.71
MW-9	06/01/06			38.73		3,640.03
MW-9	08/14/06			39.57		3,639.19
MW-9	11/28/06			39.12		3,639.64
MW-9	12/12/06			53.10		3,625.66
MW-9	01/09/07			39.14		3,639.62
MW-9	02/08/07			38.97		3,639.79
MW-9	02/21/07			39.22		3,639.54
MW-9	02/27/07			39.21		3,639.55
MW-9	03/09/07			39.21		3,639.55
MW-9	03/13/07			39.20		3,639.56
MW-9	03/15/07			39.20		3,639.56
MW-9	03/23/07			39.04		3,639.72
MW-9	03/28/07			39.16		3,639.60
MW-9	04/12/07			39.36		3,639.40
MW-9	04/18/07			39.30		3,639.46
MW-9	05/22/07			39.31		3,639.45
MW-9	06/20/07			39.40		3,639.36
MW-9	07/18/07			39.49		3,639.27
MW-9	09/19/07			39.45		3,639.31
MW-9	11/02/07			39.51		3,639.25
MW-9	11/16/07			39.48		3,639.28



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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-9	12/05/07			39.51		3,639.25
MW-9	01/30/08			39.54		3,639.22
MW-9	03/11/08			39.66		3,639.10
MW-9	04/29/08			39.58		3,639.18
MW-9	05/09/08			39.68		3,639.08
MW-9	06/11/08			39.73		3,639.03
MW-9	06/20/08			39.81		3,638.95
MW-9	08/19/08			39.95		3,638.81
MW-9	08/20/08			39.84		3,638.92
MW-9	12/18/08			40.02		3,638.74
MW-9	01/13/09			40.02		3,638.74
MW-9	03/03/09			40.10		3,638.66
MW-9	06/24/09			40.28		3,638.48
MW-9	08/11/09			40.38		3,638.38
MW-9	11/18/09			40.65		3,638.11
MW-9	02/16/10			40.63		3,638.13
MW-9	06/03/10			41.08		3,637.68
MW-10	01/23/04	3,678.36		39.89		3,638.47
MW-10	04/29/04			39.74		3,638.62
MW-10	05/12/04			39.74		3,638.62
MW-10	06/03/04			39.74		3,638.62
MW-10	07/12/04			40.24		3,638.12



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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-10	07/19/04			40.33		3,638.03
MW-10	11/08/04			38.76		3,639.60
MW-10	03/31/05			37.46		3,640.90
MW-10	05/13/05			37.58		3,640.78
MW-10	05/23/05			37.58		3,640.78
MW-10	05/26/05			37.62		3,640.74
MW-10	06/28/05			37.70		3,640.66
MW-10	08/15/05			37.87		3,640.49
MW-10	08/17/05			37.02		3,641.34
MW-10	11/14/05			38.02		3,640.34
MW-10	01/23/06			38.73		3,639.63
MW-10	03/02/06			38.16		3,640.20
MW-10	06/01/06			38.81		3,639.55
MW-10	08/14/06			39.51		3,638.85
MW-10	11/28/06			39.19		3,639.17
MW-10	12/12/06			39.21		3,639.15
MW-10	01/09/07			39.21		3,639.15
MW-10	02/08/07			39.10		3,639.26
MW-10	02/21/07			39.33		3,639.03
MW-10	02/27/07			39.29		3,639.07
MW-10	03/09/07			39.24		3,639.12
MW-10	03/13/07			39.29		3,639.07
MW-10	03/15/07			39.30		3,639.06



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-10	03/23/07			39.11		3,639.25
MW-10	03/28/07			39.24		3,639.12
MW-10	04/12/07			39.46		3,638.90
MW-10	04/18/07			39.41		3,638.95
MW-10	04/18/07			39.31		3,639.05
MW-10	06/20/07			39.48		3,638.88
MW-10	07/18/07			39.59		3,638.77
MW-10	09/19/07			39.51		3,638.85
MW-10	11/02/07			39.50		3,638.86
MW-10	11/16/07			39.91		3,638.45
MW-10	12/05/07			39.52		3,638.84
MW-10	01/30/08			39.57		3,638.79
MW-10	03/11/08			39.78		3,638.58
MW-10	04/29/08			39.81		3,638.55
MW-10	05/09/08			39.80		3,638.56
MW-10	06/11/08			39.89		3,638.47
MW-10	06/20/08			39.93		3,638.43
MW-10	08/19/08			39.96		3,638.40
MW-10	08/20/08			39.96		3,638.40
MW-10	11/18/08			40.08		3,638.28
MW-10	12/18/08			40.10		3,638.26
MW-10	01/13/09			40.13		3,638.23
MW-10	03/03/09			40.21		3,638.15



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-10	06/24/09			40.39		3,637.97
MW-10	08/11/09			40.49		3,637.87
MW-10	11/18/09			40.72		3,637.64
MW-10	02/16/10			40.72		3,637.64
MW-10	06/03/10			41.13		3,637.23
MW-11	01/23/04	3,678.03		41.40		3,636.63
MW-11	04/29/04			41.07		3,636.96
MW-11	05/12/04			39.57		3,638.46
MW-11	06/03/04			39.61		3,638.42
MW-11	07/12/04			40.04		3,637.99
MW-11	07/19/04			40.10		3,637.93
MW-11	11/08/04			38.66		3,639.37
MW-11	03/31/05			37.25		3,640.78
MW-11	05/13/05			37.40		3,640.63
MW-11	05/23/05			37.34		3,640.69
MW-11	05/26/05			31.45		3,646.58
MW-11	06/28/05			37.54		3,640.49
MW-11	08/15/05			37.60		3,640.43
MW-11	08/17/05			37.61		3,640.42
MW-11	11/14/05			37.80		3,640.23
MW-11	01/23/06			38.58		3,639.45
MW-11	03/02/06			37.97		3,640.06



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-11	06/01/06			39.15		3,638.88
MW-11	08/14/06			39.33		3,638.70
MW-11	11/28/06			39.00		3,639.03
MW-11	12/12/06			39.06		3,638.97
MW-11	01/09/07			39.06		3,638.97
MW-11	02/08/07			38.91		3,639.12
MW-11	02/21/07			39.11		3,638.92
MW-11	02/27/07			44.87		3,633.16
MW-11	03/09/07			39.17		3,638.86
MW-11	03/13/07			39.13		3,638.90
MW-11	03/15/07			39.16		3,638.87
MW-11	03/23/07			39.01		3,639.02
MW-11	03/28/07			39.05		3,638.98
MW-11	04/12/07			39.34		3,638.69
MW-11	04/18/07			39.25		3,638.78
MW-11	05/22/07			39.24		3,638.79
MW-11	06/20/07			39.30		3,638.73
MW-11	07/18/07			39.42		3,638.61
MW-11	09/19/07			39.55		3,638.48
MW-11	11/02/07			39.37		3,638.66
MW-11	11/16/07			39.46		3,638.57
MW-11	12/05/07			39.47		3,638.56
MW-11	01/30/08			39.51		3,638.52



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-11	03/11/08			39.56		3,638.47
MW-11	04/29/08			39.63		3,638.40
MW-11	05/09/08			39.66		3,638.37
MW-11	06/11/08		40.01	40.49	0.48	3,637.97
MW-11	06/20/08		40.04	40.64	0.60	3,637.93
MW-11	07/22/08		39.61	40.88	1.27	3,638.29
MW-11	08/19/08		40.42	41.04	0.62	3,637.55
MW-11	08/20/08		40.42	41.09	0.67	3,637.54
MW-11	09/02/08		39.78	39.96	0.18	3,638.23
MW-11	11/18/08		39.35	42.46	3.11	3,638.37
MW-11	12/18/08		39.25	43.07	3.82	3,638.40
MW-11	01/13/09		39.45	42.41	2.96	3,638.28
MW-11	03/03/09		39.50	42.67	3.17	3,638.21
MW-11	06/24/09		39.44	43.74	4.30	3,638.16
MW-11	08/11/09		39.65	43.61	3.96	3,637.98
MW-11	11/18/09		40.21	42.95	2.74	3,637.37
MW-11	02/16/10		40.14	44.05	3.91	3,637.24
MW-11	06/03/10		40.70	44.77	4.07	3,636.73
MW-12	01/23/04	3,679.63	39.49	45.30	5.81	3,639.56
MW-12	03/23/04		38.89	47.39	8.50	3,639.89
MW-12	03/29/04		38.86	47.33	8.47	3,639.92
MW-12	04/29/04		38.86	48.57	9.71	3,639.80

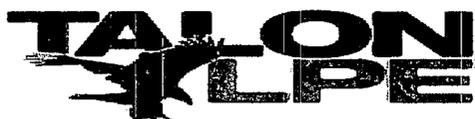


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-12	05/03/04		38.83	46.63	7.80	3,640.02
MW-12	07/12/04		39.58	47.53	7.95	3,639.26
MW-12	12/09/04		37.50	44.28	6.78	3,641.45
MW-12	02/16/05		36.68	43.87	7.19	3,642.23
MW-12	03/31/05		36.95	42.97	6.02	3,642.08
MW-12	05/13/05		36.83	43.97	7.14	3,642.09
MW-12	05/26/05		36.95	43.71	6.76	3,642.00
MW-12	06/28/05		36.97	44.14	7.17	3,641.94
MW-12	08/15/05		37.25	43.60	6.35	3,641.75
MW-12	11/14/05		37.73	43.51	5.78	3,641.32
MW-12	01/23/06		38.08	44.34	6.26	3,640.92
MW-12	03/02/06		37.71	43.82	6.11	3,641.31
MW-12	06/01/06		38.87	44.25	5.38	3,640.22
MW-12	08/14/06		39.11	45.85	6.74	3,639.85
MW-12	11/28/06		38.64	44.91	6.27	3,640.36
MW-12	12/12/06		38.63	44.92	6.29	3,640.37
MW-12	01/09/07		38.41	44.87	6.46	3,640.57
MW-12	02/08/07		nd	42.02	na	3,636.01
MW-12	03/09/07		38.67	45.13	6.46	3,640.31
MW-12	03/13/07		38.64	45.14	6.50	3,640.34
MW-12	03/15/07		38.64	45.16	6.52	3,640.34
MW-12	03/23/07		38.68	45.14	6.46	3,640.30
MW-12	03/28/07		38.68	45.19	6.51	3,640.30



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOC D REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-12	04/12/07		39.22	44.25	5.03	3,639.91
MW-12	04/18/07		39.96	44.68	4.72	3,639.20
MW-12	05/22/07		39.51	43.75	4.24	3,639.70
MW-12	06/20/07		39.42	43.40	3.98	3,639.81
MW-12	06/28/07		39.47	43.06	3.59	3,639.80
MW-12	07/18/07		39.65	42.80	3.15	3,639.67
MW-12	08/15/07		39.27	43.96	4.69	3,639.89
MW-12	08/22/07		39.50	42.90	3.40	3,639.79
MW-12	08/28/07		39.78	42.04	2.26	3,639.62
MW-12	09/19/07		39.39	43.31	3.92	3,639.85
MW-12	09/25/07		39.29	43.67	4.38	3,639.90
MW-12	10/09/07		39.14	44.79	5.65	3,639.93
MW-12	10/17/07		39.57	42.72	3.15	3,639.75
MW-12	10/26/07		39.21	41.22	2.01	3,640.22
MW-12	11/05/07		39.13	44.61	5.48	3,639.95
MW-12	11/12/07		39.33	44.70	5.37	3,639.76
MW-12	12/05/07		39.34	44.87	5.53	3,639.74
MW-12	01/03/08		39.37	44.14	4.77	3,639.78
MW-12	01/30/08		38.29	44.71	6.42	3,640.70
MW-12	02/04/08		38.35	44.81	6.46	3,640.63
MW-12	02/12/08		38.30	44.75	6.45	3,640.69
MW-12	03/11/08		39.29	45.08	5.79	3,639.76
MW-12	03/26/08		39.44	44.43	4.99	3,639.69



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-12	04/02/08		39.46	44.87	5.41	3,639.63
MW-12	04/16/08		39.51	44.94	5.43	3,639.58
MW-12	04/29/08		39.76	44.26	4.50	3,639.42
MW-12	05/07/08		39.71	44.76	5.05	3,639.42
MW-12	06/11/08		39.86	45.02	5.16	3,639.25
MW-12	06/20/08		39.88	45.19	5.31	3,639.22
MW-12	07/22/08		39.69	45.50	5.81	3,639.36
MW-12	07/24/08		40.61	46.15	5.54	3,638.47
MW-12	08/19/08		40.08	46.95	6.87	3,638.86
MW-12	08/20/08		40.09	46.98	6.89	3,638.85
MW-12	11/18/08		39.50	45.95	6.45	3,639.49
MW-12	12/18/08		39.52	45.96	6.44	3,639.47
MW-12	01/13/09		39.68	45.44	5.76	3,639.37
MW-12	03/03/09		39.63	46.05	6.42	3,639.36
MW-12	06/24/09		39.79	46.24	6.45	3,639.20
MW-12	08/11/09		39.95	46.28	6.33	3,639.05
MW-12	11/18/09		40.44	46.21	5.77	3,638.24
MW-12	02/16/10		40.56	46.04	5.48	3,638.17
MW-12	06/03/10		41.26	46.76	5.50	3,637.56
MW-13	01/23/04	3,681.42		39.67		3,641.75
MW-13	04/29/04			39.58		3,641.84
MW-13	05/12/04			41.05		3,640.37



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-13	06/03/04			41.05		3,640.37
MW-13	07/12/04			42.18		3,639.24
MW-13	07/19/04			42.44		3,638.98
MW-13	11/08/04			40.24		3,641.18
MW-13	03/31/05			38.79		3,642.63
MW-13	05/13/05			38.83		3,642.59
MW-13	05/23/05			38.82		3,642.60
MW-13	05/26/05			38.87		3,642.55
MW-13	06/28/05			38.63		3,642.79
MW-13	08/15/05			39.07		3,642.35
MW-13	08/17/05			39.02		3,642.40
MW-13	11/14/05			39.15		3,642.27
MW-13	01/23/06			39.84		3,641.58
MW-13	03/02/06			39.28		3,642.14
MW-13	06/01/06			40.73		3,640.69
MW-13	08/14/06			41.22		3,640.20
MW-13	11/28/06			40.38		3,641.04
MW-13	12/12/06			40.37		3,641.05
MW-13	01/09/07			40.36		3,641.06
MW-13	02/08/07			42.02		3,639.40
MW-13	02/27/07			40.41		3,641.01
MW-13	03/09/07			40.42		3,641.00
MW-13	03/13/07			40.42		3,641.00



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOC D REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-13	03/15/07			40.44		3,640.98
MW-13	03/23/07			40.25		3,641.17
MW-13	03/28/07			40.35		3,641.07
MW-13	04/12/07			40.55		3,640.87
MW-13	04/18/07			40.48		3,640.94
MW-13	05/23/07			40.48		3,640.94
MW-13	06/20/07			40.60		3,640.82
MW-13	07/18/07			40.68		3,640.74
MW-13	09/19/07			39.55		3,641.87
MW-13	11/02/07			40.58		3,640.84
MW-13	11/16/07			40.43		3,640.99
MW-13	12/05/07			40.75		3,640.67
MW-13	01/30/08			40.78		3,640.64
MW-13	03/11/08			36.14		3,645.28
MW-13	04/29/08			40.92		3,640.50
MW-13	05/09/08			40.94		3,640.48
MW-13	06/11/08			40.98		3,640.44
MW-13	06/20/08			41.08		3,640.34
MW-13	08/19/08			41.10		3,640.32
MW-13	08/20/08			41.09		3,640.33
MW-13	12/18/08			41.26		3,640.16
MW-13	01/13/09			41.26		3,640.16
MW-13	03/03/09			41.37		3,640.05



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-13	06/24/09			41.55		3,639.87
MW-13	08/11/09			41.69		3,639.73
MW-13	11/18/09			41.99		3,639.43
MW-13	02/16/10			41.85		3,639.57
MW-13	06/03/10			42.37		3,639.05
MW-14	06/03/04	3,679.00	39.16	42.87	3.71	3,639.47
MW-14	07/12/04		39.29	46.46	7.17	3,638.99
MW-14	07/19/04		39.45	46.59	7.14	3,638.84
MW-14	08/26/04		38.92	45.94	7.02	3,639.38
MW-14	12/09/04		37.11	43.08	5.97	3,641.29
MW-14	02/16/05		36.62	42.53	5.91	3,641.79
MW-14	03/31/05		36.34	43.32	6.98	3,641.96
MW-14	05/13/05		36.45	43.34	6.89	3,641.86
MW-14	05/26/05		36.48	45.27	8.79	3,641.64
MW-14	06/28/05		36.54	44.83	8.29	3,641.63
MW-14	08/15/05		37.14	41.59	4.45	3,641.42
MW-14	11/14/05		37.55	41.70	4.15	3,641.04
MW-14	01/23/06		37.85	42.74	4.89	3,640.66
MW-14	03/02/06		37.58	41.71	4.13	3,641.01
MW-14	06/01/06		38.84	41.75	2.91	3,639.87
MW-14	08/14/06		0.00	39.00	39.00	3,675.10
MW-14	11/28/06		38.30	43.55	5.25	3,640.18



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-14	12/12/06		38.24	44.02	5.78	3,640.18
MW-14	01/09/07		38.21	42.26	4.05	3,640.39
MW-14	02/08/07		38.18	44.27	6.09	3,640.21
MW-14	02/27/07		38.26	44.32	6.06	3,640.13
MW-14	03/09/07		38.27	44.41	6.14	3,640.12
MW-14	03/13/07		38.20	44.21	6.01	3,640.20
MW-14	03/15/07		38.22	44.20	5.98	3,640.18
MW-14	03/23/07		38.28	44.22	5.94	3,640.13
MW-14	03/28/07		38.25	44.27	6.02	3,640.15
MW-14	04/12/07		39.41	40.64	1.23	3,639.47
MW-14	04/18/07		39.69	40.01	0.32	3,639.28
MW-14	05/23/07		39.71	40.02	0.31	3,639.26
MW-14	06/20/07		38.96	41.88	2.92	3,639.75
MW-14	06/28/07		39.05	41.85	2.80	3,639.67
MW-14	07/18/07		39.58	39.91	0.33	3,639.39
MW-14	08/15/07		39.63	39.87	0.24	3,639.35
MW-14	08/22/07		39.54	40.15	0.61	3,639.40
MW-14	08/28/07		39.39	41.62	2.23	3,639.39
MW-14	09/19/07		39.07	41.79	2.72	3,639.66
MW-14	09/25/07		39.34	40.94	1.60	3,639.50
MW-14	10/09/07		39.44	41.15	1.71	3,639.39
MW-14	10/17/07		39.61	39.80	0.19	3,639.37
MW-14	10/26/07		39.56	39.88	0.32	3,639.41



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-14	11/05/07		39.08	42.21	3.13	3,639.61
MW-14	11/12/07		38.95	43.05	4.10	3,639.64
MW-14	12/05/07		38.99	43.75	4.76	3,639.53
MW-14	01/03/08		38.94	43.60	4.66	3,639.59
MW-14	01/30/08		39.03	43.88	4.85	3,639.49
MW-14	02/04/08		39.19	44.12	4.93	3,639.32
MW-14	02/12/08		39.06	43.91	4.85	3,639.46
MW-14	03/11/08		39.56	41.27	1.71	3,639.27
MW-14	03/26/08		39.94	40.14	0.20	3,639.04
MW-14	04/02/08		40.13	40.26	0.13	3,638.86
MW-14	04/16/08		39.94	40.25	0.31	3,639.03
MW-14	04/29/08		39.97	40.32	0.35	3,639.00
MW-14	05/07/08		39.39	43.18	3.79	3,639.23
MW-14	06/11/08		40.23	40.49	0.26	3,638.74
MW-14	06/20/08		40.29	40.52	0.23	3,638.69
MW-14	07/24/08		41.00	41.22	0.22	3,637.98
MW-14	08/19/08		39.86	44.75	4.89	3,638.65
MW-14	09/02/08		39.99	40.22	0.23	3,638.99
MW-14	11/18/08		39.15	44.54	5.39	3,639.31
MW-14	12/18/08		39.18	44.61	5.43	3,639.28
MW-14	01/13/09		39.25	44.33	5.08	3,639.24
MW-14	03/03/09		40.02	44.32	4.30	3,638.55
MW-14	06/24/09		39.45	44.90	5.45	3,639.01



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-14	08/11/09		39.60	44.80	5.20	3,638.88
MW-14	11/18/09		40.57	42.70	2.13	3,638.08
MW-14	02/16/10		40.15	45.50	5.35	3,637.97
MW-14	06/03/10		40.92	46.47	5.55	3,637.26
MW-15	06/03/04	3,674.92		36.22		3,638.70
MW-15	07/12/04			36.77		3,638.15
MW-15	07/19/04			36.90		3,638.02
MW-15	11/08/04			35.10		3,639.82
MW-15	03/31/05			33.92		3,641.00
MW-15	05/13/05			34.00		3,640.92
MW-15	05/23/05			35.34		3,639.58
MW-15	05/26/05			35.38		3,639.54
MW-15	06/28/05			35.46		3,639.46
MW-15	08/15/05			34.32		3,640.60
MW-15	08/17/05			34.29		3,640.63
MW-15	11/14/05			34.47		3,640.45
MW-15	01/23/06			35.17		3,639.75
MW-15	03/02/06			34.60		3,640.32
MW-15	06/01/06			37.18		3,637.74
MW-15	08/10/06			35.62		3,639.30
MW-15	11/28/06			35.63		3,639.29
MW-15	12/12/06			36.92		3,638.00



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-15	01/09/07			36.93		3,637.99
MW-15	02/27/07		35.16	35.67	0.51	3,639.71
MW-15	03/09/07		35.16	35.92	0.76	3,639.68
MW-15	03/13/07		35.65	36.01	0.36	3,639.23
MW-15	03/15/07		35.64	36.20	0.56	3,639.22
MW-15	03/23/07		35.68	36.14	0.46	3,639.19
MW-15	03/28/07		35.70	36.21	0.51	3,639.17
MW-15	04/12/07		35.75	36.51	0.76	3,639.09
MW-15	04/18/07		35.70	36.46	0.76	3,639.14
MW-15	05/22/07		35.70	37.04	1.34	3,639.09
MW-15	06/20/07		35.90	37.52	1.62	3,638.86
MW-15	07/18/07		35.60	38.10	2.50	3,639.07
MW-15	08/15/07		35.47	38.56	3.09	3,639.14
MW-15	08/22/07		35.48	38.58	3.10	3,639.13
MW-15	08/28/07		35.59	38.15	2.56	3,639.07
MW-15	09/19/07		35.78	36.98	1.20	3,639.02
MW-15	09/25/07		36.43	37.27	0.84	3,638.41
MW-15	10/09/07		35.61	37.99	2.38	3,639.07
MW-15	10/17/07		35.49	38.36	2.87	3,639.14
MW-15	10/26/07		35.47	38.71	3.24	3,639.13
MW-15	11/05/07		35.46	39.89	4.43	3,639.02
MW-15	11/12/07		35.37	39.18	3.81	3,639.17
MW-15	12/05/07		35.31	39.75	4.44	3,639.17



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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-15	01/03/08		35.31	40.26	4.95	3,639.12
MW-15	01/30/08		35.27	40.47	5.20	3,639.13
MW-15	02/04/08		35.33	40.60	5.27	3,639.06
MW-15	02/12/08		35.28	40.48	5.20	3,639.12
MW-15	03/11/08		35.35	40.65	5.30	3,639.04
MW-15	03/26/08		35.40	40.71	5.31	3,638.99
MW-15	04/02/08		35.44	40.74	5.30	3,638.95
MW-15	04/16/08		36.34	36.61	0.27	3,638.55
MW-15	04/29/08		36.43	36.64	0.21	3,638.47
MW-15	05/07/08		36.07	39.29	3.22	3,638.53
MW-15	06/11/08		36.64	36.89	0.25	3,638.26
MW-15	06/20/08		36.69	36.91	0.22	3,638.21
MW-15	07/24/08		36.51	41.53	5.02	3,637.91
MW-15	08/19/08		36.19	41.46	5.27	3,638.20
MW-15	08/20/08		36.19	41.48	5.29	3,638.20
MW-15	09/02/08		36.02	38.35	2.33	3,638.67
MW-15	11/18/08		35.61	40.73	5.12	3,638.80
MW-15	12/18/08		35.64	40.88	5.24	3,638.76
MW-15	01/13/09		35.70	40.67	4.97	3,638.72
MW-15	03/03/09		35.75	40.90	5.15	3,638.66
MW-15	06/24/09		36.02	40.90	4.88	3,638.41
MW-15	08/11/09		36.09	41.00	4.91	3,638.34
MW-15	11/18/09		36.15	41.38	5.23	3,637.91



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-15	02/16/10		36.72	40.97	4.25	3,637.50
MW-15	06/03/10		37.96	38.73	0.77	3,636.85
MW-16	06/03/04	3,676.86		37.66		3,639.20
MW-16	07/12/04			38.35		3,638.51
MW-16	07/19/04			38.57		3,638.29
MW-16	11/08/04			36.38		3,640.48
MW-16	03/31/05			35.29		3,641.57
MW-16	05/13/05			35.31		3,641.55
MW-16	05/23/05			35.18		3,641.68
MW-16	05/26/05			34.04		3,642.82
MW-16	06/28/05			34.11		3,642.75
MW-16	08/15/05			35.61		3,641.25
MW-16	08/17/05			35.56		3,641.30
MW-16	11/14/05			35.73		3,641.13
MW-16	01/23/06			36.45		3,640.41
MW-16	03/02/06			35.85		3,641.01
MW-16	06/01/06			35.82		3,641.04
MW-16	08/14/06			37.50		3,639.36
MW-16	11/28/06			37.94		3,638.92
MW-16	12/12/06			35.65		3,641.21
MW-16	01/09/07			35.67		3,641.19
MW-16	03/09/07			36.00		3,640.86



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HOBBS JUNCTION MAINLINE
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-16	03/13/07			36.98		3,639.88
MW-16	03/15/07			36.96		3,639.90
MW-16	03/23/07			36.84		3,640.02
MW-16	03/28/07			36.96		3,639.90
MW-16	04/12/07			37.14		3,639.72
MW-16	04/18/07			37.03		3,639.83
MW-16	05/23/07			37.08		3,639.78
MW-16	06/20/07			37.16		3,639.70
MW-16	07/18/07			37.28		3,639.58
MW-16	09/19/07			37.27		3,639.59
MW-16	11/02/07			37.30		3,639.56
MW-16	11/16/07			37.32		3,639.54
MW-16	12/05/07			37.36		3,639.50
MW-16	01/30/08			37.38		3,639.48
MW-16	03/11/08			37.46		3,639.40
MW-16	04/29/08			37.51		3,639.35
MW-16	05/09/08			37.54		3,639.32
MW-16	06/11/08			37.56		3,639.30
MW-16	06/20/08			37.64		3,639.22
MW-16	08/19/08			37.68		3,639.18
MW-16	08/20/08			37.69		3,639.17
MW-16	11/18/08			37.81		3,639.05
MW-16	12/18/08			37.85		3,639.01



TABLE 1
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HOBBS JUNCTION MAINLINE
NMOC D REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-16	01/13/09			37.86		3,639.00
MW-16	03/03/09			37.95		3,638.91
MW-16	06/24/09			38.13		3,638.73
MW-16	08/11/09			38.25		3,638.61
MW-16	11/18/09			38.55		3,638.31
MW-16	02/16/10			38.47		3,638.39
MW-16	06/03/10		39.26	39.85	0.59	3,637.51
MW-17	06/03/04	3,679.01	39.66	42.05	2.39	3,639.11
MW-17	07/12/04		39.39	46.94	7.55	3,638.87
MW-17	07/19/04		39.50	46.97	7.47	3,638.76
MW-17	08/26/04		39.04	46.59	7.55	3,639.22
MW-17	12/09/04		37.11	44.60	7.49	3,641.15
MW-17	02/16/05		37.00	41.07	4.07	3,641.60
MW-17	03/31/05		36.49	44.13	7.64	3,641.76
MW-17	05/13/05		36.52	44.24	7.72	3,641.72
MW-17	05/26/05		36.72	44.28	7.56	3,641.53
MW-17	06/28/05		36.95	44.76	7.81	3,641.28
MW-17	08/15/05		37.25	42.35	5.10	3,641.25
MW-17	11/14/05		37.69	42.33	4.64	3,640.86
MW-17	01/23/06		38.15	43.41	5.26	3,640.33
MW-17	03/02/06		37.59	43.25	5.66	3,640.85
MW-17	06/01/06		38.95	42.48	3.53	3,639.71



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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
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LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-17	08/14/06		39.10	44.41	5.31	3,639.38
MW-17	11/28/06		38.49	44.04	5.55	3,639.97
MW-17	12/12/06		38.42	44.33	5.91	3,640.00
MW-17	01/09/07		38.42	43.07	4.65	3,640.13
MW-17	02/08/07		38.38	44.95	6.57	3,639.97
MW-17	02/27/07		38.51	45.22	6.71	3,639.83
MW-17	03/09/07		38.41	45.11	6.70	3,639.93
MW-17	03/13/07		38.39	45.02	6.63	3,639.96
MW-17	03/15/07		38.41	45.01	6.60	3,639.94
MW-17	03/23/07		38.43	45.11	6.68	3,639.91
MW-17	03/28/07		38.43	45.26	6.83	3,639.90
MW-17	04/12/07		39.06	43.82	4.76	3,639.47
MW-17	04/18/07		39.13	44.32	5.19	3,639.36
MW-17	05/23/07		39.41	43.65	4.24	3,639.18
MW-17	06/20/07		39.52	41.72	2.20	3,639.27
MW-17	06/28/07		39.79	40.75	0.96	3,639.12
MW-17	07/18/07		39.82	40.81	0.99	3,639.09
MW-17	08/15/07		39.92	40.18	0.26	3,639.06
MW-17	08/22/07		39.87	40.17	0.30	3,639.11
MW-17	08/28/07		39.90	40.39	0.49	3,639.06
MW-17	09/25/07		39.78	40.17	0.39	3,639.19
MW-17	10/09/07		39.92	40.38	0.46	3,639.04
MW-17	10/17/07		39.83	40.17	0.34	3,639.15



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HOBBS JUNCTION MAINLINE
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LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-17	10/26/07		39.91	40.03	0.12	3,639.09
MW-17	11/05/07		39.17	43.19	4.02	3,639.44
MW-17	11/12/07		39.89	40.04	0.15	3,639.11
MW-17	12/05/07		39.75	41.97	2.22	3,639.04
MW-17	01/03/08		39.50	42.39	2.89	3,639.22
MW-17	01/30/08		39.10	44.36	5.26	3,639.38
MW-17	02/04/08		39.21	44.44	5.23	3,639.28
MW-17	02/12/08		39.14	44.38	5.24	3,639.35
MW-17	03/11/08		39.66	42.27	2.61	3,639.09
MW-17	03/26/08		40.22	40.39	0.17	3,638.77
MW-17	04/16/08		40.19	40.60	0.41	3,638.78
MW-17	04/29/08		40.21	40.74	0.51	3,638.73
MW-17	05/07/08		39.49	43.18	3.69	3,639.15
MW-17	06/11/08		40.48	40.90	0.42	3,638.49
MW-17	06/20/08		40.54	40.88	0.34	3,638.44
MW-17	07/24/08		41.05	42.26	1.21	3,637.84
MW-17	08/19/08		39.99	45.73	5.74	3,638.45
MW-17	09/02/08		40.27	40.37	0.10	3,638.73
MW-17	11/18/08		39.31	45.25	5.94	3,639.11
MW-17	12/18/08		39.39	45.40	6.01	3,639.02
MW-17	01/13/09		39.40	45.25	5.85	3,639.03
MW-17	03/03/09		39.44	45.50	6.06	3,638.96
MW-17	06/24/09		39.69	45.24	5.55	3,638.77



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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-17	08/11/09		39.80	45.50	5.70	3,638.64
MW-17	11/18/09		40.49	44.56	4.07	3,637.85
MW-17	02/16/10		40.42	45.55	5.13	3,637.74
MW-17	06/03/10		41.75	43.25	1.50	3,637.04
MW-18	11/28/06			35.64		
MW-18	12/12/06			35.65		
MW-18	01/09/07			35.62		
MW-18	02/08/07			35.50		
MW-18	03/09/07			35.70		
MW-18	03/13/07			35.71		
MW-18	03/15/07			35.70		
MW-18	03/23/07			35.57		
MW-18	03/28/07			36.65		
MW-18	04/12/07			35.83		
MW-18	04/18/07			35.84		
MW-18	05/22/07			35.86		
MW-18	06/20/07			35.86		
MW-18	07/18/07			35.98		
MW-18	09/19/07	3,675.68		35.94		3,639.74
MW-18	11/02/07			35.97		3,639.71
MW-18	12/05/07			36.04		3,639.64
MW-18	01/30/08			36.08		3,639.60



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-18	03/11/08			36.14		3,639.54
MW-18	04/29/08			38.22		3,637.46
MW-18	05/09/08			36.22		3,639.46
MW-18	06/11/08			36.27		3,639.41
MW-18	06/20/08			36.37		3,639.31
MW-18	08/19/08			36.37		3,639.31
MW-18	08/20/08			36.38		3,639.30
MW-18	11/18/08			36.51		3,639.17
MW-18	12/18/08			36.55		3,639.13
MW-18	01/13/09			36.56		3,639.12
MW-18	03/03/09			36.64		3,639.04
MW-18	06/24/09			36.84		3,638.84
MW-18	08/11/09			36.94		3,638.74
MW-18	11/18/09			37.20		3,638.48
MW-18	02/16/10			37.15		3,638.53
MW-18	06/03/10			37.57		3,638.11
MW-19	11/28/06			35.55		
MW-19	12/12/06			35.55		
MW-19	01/09/07			35.57		
MW-19	02/08/07			35.43		
MW-19	03/09/07			35.65		
MW-19	03/13/07			35.65		



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOC D REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-19	03/15/07			35.66		
MW-19	03/23/07			35.48		
MW-19	03/28/07			35.54		
MW-19	04/12/07			35.77		
MW-19	04/18/07			35.72		
MW-19	05/23/07			35.71		
MW-19	06/20/07			35.81		
MW-19	07/18/07			35.90		
MW-19	09/19/07	3,674.96		35.87		3,639.09
MW-19	11/02/07			35.90		3,639.06
MW-19	11/16/07			35.96		3,639.00
MW-19	12/05/07			36.56		3,638.40
MW-19	01/30/08			36.59		3,638.37
MW-19	03/11/08			36.06		3,638.90
MW-19	04/29/08			38.14		3,636.82
MW-19	05/09/08			36.15		3,638.81
MW-19	06/11/08			36.20		3,638.76
MW-19	06/20/08			36.28		3,638.68
MW-19	08/19/08			36.33		3,638.63
MW-19	08/20/08			36.32		3,638.64
MW-19	11/18/08			36.44		3,638.52
MW-19	12/18/08			36.48		3,638.48
MW-19	01/13/09			36.50		3,638.46



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-19	03/03/09			36.57		3,638.39
MW-19	06/24/09			36.76		3,638.20
MW-19	08/11/09			36.85		3,638.11
MW-19	11/18/09			37.09		3,637.87
MW-19	02/16/10			37.10		3,637.86
MW-19	06/03/10			37.51		3,637.45
MW-20	11/28/06			35.61		
MW-20	12/12/06			35.63		
MW-20	01/09/07			35.67		
MW-20	02/08/07			35.53		
MW-20	03/09/07			35.75		
MW-20	03/13/07			35.73		
MW-20	03/15/07			35.70		
MW-20	03/23/07			35.60		
MW-20	03/28/07			35.67		
MW-20	04/12/07			35.87		
MW-20	04/18/07			35.81		
MW-20	05/23/07			35.80		
MW-20	06/20/07			35.90		
MW-20	07/18/07			36.01		
MW-20	09/19/07	3,674.38		35.99		3,638.39
MW-20	11/02/07			36.01		3,638.37
MW-20	12/05/07			35.97		3,638.41



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-20	01/30/08			36.01		3,638.37
MW-20	03/11/08			36.14		3,638.24
MW-20	03/11/08			36.14		3,638.24
MW-20	04/29/08			36.23		3,638.15
MW-20	05/09/08			36.22		3,638.16
MW-20	06/11/08			36.28		3,638.10
MW-20	06/20/08			36.35		3,638.03
MW-20	08/19/08			36.39		3,637.99
MW-20	08/20/08			36.38		3,638.00
MW-20	11/18/08			36.51		3,637.87
MW-20	12/18/08			36.55		3,637.83
MW-20	01/13/09			36.56		3,637.82
MW-20	03/03/09			36.64		3,637.74
MW-20	06/24/09			36.81		3,637.57
MW-20	08/11/09			36.92		3,637.46
MW-20	11/18/09			37.15		3,637.23
MW-20	02/16/10			37.18		3,637.20
MW-20	06/03/10			37.54		3,636.84
MW-21	12/05/07	3,674.38		36.34		3,638.04
MW-21	01/30/08			36.41		3,637.97
MW-21	03/11/08			36.48		3,637.90
MW-21	05/09/08			36.54		3,637.84
MW-21	06/11/08			36.59		3,637.79



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-21	06/20/08			36.67		3,637.71
MW-21	08/19/08			36.70		3,637.68
MW-21	08/20/08			36.71		3,637.67
MW-21	11/18/08			36.82		3,637.56
MW-21	12/18/08			36.87		3,637.51
MW-21	01/13/09			36.88		3,637.50
MW-21	03/03/09			36.95		3,637.43
MW-21	06/24/09			37.11		3,637.27
MW-21	08/11/09			37.22		3,637.16
MW-21	11/18/09			37.42		3,636.96
MW-21	02/16/10			37.50		3,636.88
MW-21	06/03/10			37.75		3,636.63
MW-22	12/05/07	3,674.07		36.08		3,637.99
MW-22	01/30/08			36.19		3,637.88
MW-22	03/11/08			36.26		3,637.81
MW-22	04/29/08			36.31		3,637.76
MW-22	05/09/08			36.31		3,637.76
MW-22	06/11/08			36.70		3,637.37
MW-22	06/20/08			36.45		3,637.62
MW-22	08/19/08			36.48		3,637.59
MW-22	08/20/08			36.49		3,637.58
MW-22	11/18/08			36.61		3,637.46
MW-22	12/18/08			36.66		3,637.41



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)	
MW-22	01/13/09			36.67		3,637.40	
MW-22	03/03/09			36.75		3,637.32	
MW-22	06/24/09			36.90		3,637.17	
MW-22	08/11/09			37.01		3,637.06	
MW-22	11/18/09			37.23		3,636.84	
MW-22	02/16/10			37.29		3,636.78	
MW-22	06/03/10			37.57		3,636.50	
MW-23	03/17/08	WELL INSTALLATION					
MW-23	03/25/08						
MW-23	03/29/08			36.08			
MW-23	04/29/08			36.15			
MW-23	05/09/08	3,672.39		36.15		3,636.24	
MW-23	06/11/08			36.20		3,636.19	
MW-23	06/20/08			36.31		3,636.08	
MW-23	08/19/08			36.33		3,636.06	
MW-23	08/20/08			36.31		3,636.08	
MW-23	11/18/08			36.33		3,636.06	
MW-23	12/18/08			36.51		3,635.88	
MW-23	01/13/09			36.51		3,635.88	
MW-23	03/03/09			36.60		3,635.79	
MW-23	06/24/09			36.74		3,635.65	
MW-23	08/11/09			36.82		3,635.57	
MW-23	11/18/09			37.03		3,635.36	



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-23	02/16/10			37.12		3,635.27
MW-23	06/03/10			37.29		3,635.10
MW-24	03/17/08	WELL INSTALLATION				
MW-24	03/25/08			36.04		
MW-24	03/29/08			36.04		
MW-24	04/29/08			36.04		
MW-24	05/09/08	3,672.79		36.03		3,636.76
MW-24	06/11/08			36.08		3,636.71
MW-24	06/20/08			36.16		3,636.63
MW-24	08/19/08			36.20		3,636.59
MW-24	08/20/08			36.20		3,636.59
MW-24	11/18/08			36.46		3,636.33
MW-24	12/18/08			36.38		3,636.41
MW-24	01/13/09			36.38		3,636.41
MW-24	03/03/09			36.45		3,636.34
MW-24	06/24/09			36.61		3,636.18
MW-24	08/11/09			36.05		3,636.74
MW-24	11/18/09			36.91		3,635.88
MW-24	02/16/10			36.90		3,635.89
MW-24	06/03/10			37.19		3,635.60
Klein Irrigation Well	10/31/03	Well sampled but groundwater depth not measured.				
	11/08/04	Well sampled but groundwater depth not measured.				
	03/31/05	Well sampled but groundwater depth not measured.				



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Well	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
	03/02/06	Well sampled but groundwater depth not measured.				
	06/01/06	Well sampled but groundwater depth not measured.				
	08/14/06	Well not scheduled for sampling.				
	01/09/07	Well not scheduled for sampling.				

PSH - Phase Separated Hydrocarbons

NM - not measured

amsl - above mean sea level

btoc - below top of casing

Corrected Groundwater Elevation = Top of Casing Elevation - [Depth to Water Below Top of Casing - (SG)(PSH Thickness)].

SG = 0.853



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-1	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	08/22/08	14.7	7.36	1.32	1.65	25.0
MW-1	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	08/12/09	34.8	14.4	4.57	7.47	61.2
MW-1	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-2	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	08/20/08	24.8	11.2	2.58	3.84	42.4
MW-2	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	08/11/09	31.7	23.6	8.75	13.9	78.0
MW-2	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-3	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	08/21/08	19.6	10.9	2.16	3.09	35.8
MW-3	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	08/11/09	34.5	15.6	3.48	5.56	59.1
MW-3	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	08/21/08	44.0	9.98	2.72	4.10	60.8
MW-4	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	08/11/09	45.1	19.8	6.40	12.1	83.4
MW-4	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-4	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	08/21/08	12.0	10.8	1.78	6.02	30.6
MW-5	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	08/12/09	15.0	6.31	0.856	1.47	23.6
MW-5	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-6	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	08/21/08	12.0	10.8	1.78	6.02	30.6
MW-6	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	08/12/09	39.8	21.8	4.60	7.09	73.3
MW-6	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-7	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	08/17/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	11/14/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	03/02/06	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	06/01/06	Not scheduled for sampling				
MW-7	08/14/06	Not scheduled for sampling				
MW-7	11/28/06	Not scheduled for sampling				
MW-7	03/28/07	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-7	06/20/07	Not scheduled for sampling				
MW-7	09/19/07	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	12/05/07	Not scheduled for sampling				
MW-7	03/11/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-7	06/20/08	Not scheduled to sample 2nd quarter				
MW-7	08/21/08	Not scheduled to sample 3rd quarter				
MW-7	11/18/08	Not scheduled to sample 4th quarter				
MW-7	03/03/09	Not scheduled to sample 1st quarter				
MW-7	06/24/09	Not scheduled to sample 2nd quarter				
MW-7	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-7	11/18/09	Not scheduled to sample 4th quarter				
MW-7	02/16/10	Not scheduled to sample 1st quarter				
MW-7	06/03/10	Not scheduled to sample 2nd quarter				
MW-8	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-8	05/12/04	0.0011	<0.00100	<0.00100	<0.00200	0.0011
MW-8	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-8	11/08/04	0.00471	<0.00100	<0.00100	<0.00200	0.00471
MW-8	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-8	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-8	08/17/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-8	11/14/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-8	03/02/06	0.0674	0.0348	0.0303	0.0289	0.1614
MW-8	06/01/06	Not scheduled for sampling				
MW-8	08/14/06	Not scheduled for sampling				
MW-8	11/28/06	Not scheduled for sampling				
MW-8	03/28/07	0.0113	<0.00100	<0.00100	<0.00200	0.0113
MW-8	06/20/07	Not scheduled for sampling				
MW-8	09/19/07	0.0052	<0.00100	<0.00100	<0.00200	0.0052
MW-8	12/05/07	Not scheduled for sampling				
MW-8	03/11/08	0.00540	<0.00100	<0.00100	<0.00100	0.0054
MW-8	06/20/08	Not scheduled to sample 2nd quarter				
MW-8	08/21/08	Not scheduled to sample 3rd quarter				
MW-8	11/18/08	Not scheduled to sample 4th quarter				
MW-8	03/03/09	Not scheduled to sample 1st quarter				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-8	06/24/09	Not scheduled to sample 2nd quarter				
MW-8	08/12/09	0.00880	<0.00100	<0.00100	<0.00100	0.0088
MW-8	11/18/09	Not scheduled to sample 4th quarter				
MW-8	02/16/10	Not scheduled to sample 1st quarter				
MW-8	06/03/10	Not scheduled to sample 2nd quarter				
MW-9	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	08/17/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	11/14/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	03/02/06	0.0538	0.0281	0.0232	0.0213	0.1264
MW-9	06/01/06	Not scheduled for sampling				
MW-9	08/14/06	Not scheduled for sampling				
MW-9	11/28/06	Not scheduled for sampling				
MW-9	03/28/07	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	06/20/07	Not scheduled for sampling				
MW-9	09/19/07	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	12/05/07	Not scheduled for sampling				
MW-9	03/11/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-9	06/20/08	Not scheduled to sample 2nd quarter				
MW-9	08/21/08	Not scheduled to sample 3rd quarter				
MW-9	11/18/08	Not scheduled to sample 4th quarter				
MW-9	03/03/09	Not scheduled to sample 1st quarter				
MW-9	06/24/09	Not scheduled to sample 2nd quarter				
MW-9	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-9	11/18/09	Not scheduled to sample 4th quarter				
MW-9	02/16/10	Not scheduled to sample 1st quarter				
MW-9	06/03/10	Not scheduled to sample 2nd quarter				
MW-10	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-10	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-10	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-10	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-10	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-10	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-10	08/17/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-10	11/14/05	0.0119	<0.00100	<0.00100	<0.00200	<0.00200
MW-10	03/02/06	3.31	0.0232	0.0615	0.08	3.47
MW-10	06/01/06	1.11	<0.00100	0.114	0.135	0.249
MW-10	08/14/06	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-10	11/28/06	0.294	0.0215	0.0179	0.0134	0.347
MW-10	03/28/07	6.22	0.552	0.453	0.526	7.751
MW-10	06/20/07	4.648	<0.0500	0.3300	<0.100	4.978
MW-10	09/19/07	<0.001	<0.001	<0.001	<0.00200	<0.001
MW-10	12/05/07	7.375	<0.0400	0.5106	<0.0400	7.886
MW-10	03/11/08	1.69	<0.00500	0.105	0.0122	1.81
MW-10	06/20/08	3.25	<0.200	0.272	<0.200	3.52
MW-10	08/21/08	3.90	<0.0200	0.356	<0.0200	4.26
MW-10	11/18/08	3.35	<0.0200	0.255	<0.0200	3.61
MW-10	03/03/09	8.59	<0.100	0.771	<0.100	9.36
MW-10	06/24/09	5.62	0.489	0.874	<0.100	6.98
MW-10	08/12/09	3.60	0.534	0.491	<0.100	4.63
MW-10	11/18/09	11.40	1.840	0.818	0.158	14.22
MW-10	02/16/10	7.11	1.71	0.608	0.641	10.07
MW-10	06/03/10	6.34	1.82	0.534	0.394	9.09
MW-11	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-11	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-11	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-11	11/08/04	0.00225	<0.00100	<0.00100	<0.00200	<0.00200
MW-11	03/31/05	1.010	0.0138	0.233	0.075	1.332
MW-11	05/23/05	3.030	0.831	0.661	1.20	5.722
MW-11	08/17/05	16.0	5.30	1.40	1.20	23.9
MW-11	11/14/05	24.00	7.45	2.24	1.95	35.64
MW-11	03/02/06	43.4	6.33	2.55	2.090	54.37
MW-11	06/01/06	24.1	1.86	0.811	0.894	27.665



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-11	08/14/06	16.3	0.880	1.700	1.568	20.448
MW-11	11/28/06	22.0	1.200	1.82	1.353	26.4
MW-11	03/28/07	17.5	0.728	1.88	1.450	21.6
MW-11	06/20/07	17.86	1.420	1.836	1.487	22.60
MW-11	09/19/07	18.35	0.5280	1.3990	0.822	21.10
MW-11	12/05/07	17.89	1.365	1.290	1.011	21.56
MW-11	03/11/08	24.7	1.19	1.66	1.33	28.9
MW-11	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	08/21/08	24.7	2.86	1.68	1.13	30.4
MW-11	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	08/12/09	21.8	20.5	5.13	7.68	55.1
MW-11	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	08/21/08	24.9	14.8	3.19	4.79	47.7
MW-12	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-12	08/12/09	26.8	9.12	2.40	3.53	41.9
MW-12	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-13	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-13	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-13	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-13	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-13	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-13	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-13	08/17/05	0.00150	<0.00100	<0.00100	<0.00200	0.0015
MW-13	11/14/05	0.00104	<0.00100	<0.00100	<0.00200	0.00104
MW-13	03/02/06	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-13	06/01/06	Not scheduled for sampling				
MW-13	08/14/06	Not scheduled for sampling				
MW-13	11/28/06	Not scheduled for sampling				
MW-13	03/28/07	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	06/20/07	Not scheduled for sampling				
MW-13	09/19/07	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	12/05/07	Not scheduled for sampling				
MW-13	03/11/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	06/20/08	Not scheduled to sample 2nd quarter				
MW-13	08/20/08	Not scheduled to sample 3rd quarter				
MW-13	11/18/08	Not scheduled to sample 4th quarter				
MW-13	03/03/09	Not scheduled to sample 1st quarter				
MW-13	06/24/09	Not scheduled to sample 2nd quarter				
MW-13	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	11/18/09	Not scheduled to sample 4th quarter				
MW-13	02/16/10	Not scheduled to sample 1st quarter				
MW-13	06/03/10	Not scheduled to sample 2nd quarter				
MW-14	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-14	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	08/20/08	34.7	10.8	2.68	3.89	52.1
MW-14	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	08/11/09	31.2	16.9	3.25	4.94	56.3
MW-14	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	07/19/04	<0.00100	0.00101	<0.00100	<0.00200	<0.00200
MW-15	11/08/04	0.00482	<0.00100	<0.00100	<0.00200	0.00482
MW-15	03/31/05	0.00104	<0.00100	<0.00100	<0.00200	0.00104
MW-15	05/23/05	0.00263	<0.00100	<0.00100	<0.00200	0.00263
MW-15	08/17/05	2.15	<0.00100	<0.00100	0.0239	2.17
MW-15	11/14/05	8.96	0.0149	0.0341	0.2650	9.27
MW-15	03/02/06	7.57	0.406	0.295	0.0010	8.272
MW-15	06/01/06	23.2	2.25	1.04	3.18	29.67
MW-15	08/14/06	0.00132	<0.00100	<0.00100	<0.00200	0.00132
MW-15	11/28/06	18.6	0.0912	0.955	<0.150	19.6462
MW-15	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-15	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	08/20/08	5.04	2.71	0.593	0.644	8.99
MW-15	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	08/12/09	29.5	30.1	9.27	15.0	83.9
MW-15	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-16	11/08/04	0.0255	<0.00100	<0.00100	<0.00200	0.0255
MW-16	03/31/05	0.0071	<0.00100	<0.00100	<0.00200	0.0071
MW-16	05/23/05	0.0036	<0.00100	<0.00100	<0.00200	0.0036
MW-16	08/17/05	0.0024	<0.00100	<0.00100	<0.00200	0.0024
MW-16	11/14/05	0.0051	<0.00100	<0.00100	<0.00200	0.0051
MW-16	03/02/06	0.167	0.0654	0.0476	0.046	0.326
MW-16	06/01/06	0.0279	0.00155	<0.001	<0.00200	0.02945
MW-16	08/14/06	0.0106	<0.001	<0.001	<0.00200	0.0106
MW-16	11/28/06	0.0284	<0.001	<0.001	<0.00200	0.0284
MW-16	03/28/07	0.0120	<0.001	<0.001	<0.00200	0.012
MW-16	06/20/07	0.0013	<0.0010	<0.0010	<0.00200	0.0013
MW-16	09/19/07	<0.0010	<0.001	<0.0010	<0.00200	<0.00200
MW-16	12/05/07	0.0034	<0.0020	<0.0010	<0.00200	0.0034
MW-16	03/11/08	0.0124	<0.00100	<0.00100	<0.00100	0.0124
MW-16	06/20/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-16	08/20/08	0.00140	<0.00100	<0.00100	<0.00100	0.0014
MW-16	11/18/08	0.00200	<0.00100	<0.00100	<0.00100	0.002
MW-16	03/03/09	0.00150	<0.00100	<0.00100	<0.00100	0.0015
MW-16	06/24/09	0.00570	<0.00100	<0.00100	<0.00100	0.0057
MW-16	08/12/09	<0.00100	0.00530	<0.00100	0.0108	0.01610
MW-16	11/18/09	0.00760	0.00230	0.00140	0.00670	0.01130
MW-16	02/16/10	0.00820	0.02260	0.03880	0.0863	0.06960



TABLE 2
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HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-16	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	08/20/08	39.4	22.0	3.00	4.18	68.6
MW-17	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	08/11/09	32.9	12.9	2.92	4.86	53.6
MW-17	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-18	Well Installed 11/22/2006					
MW-18	11/28/06	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-18	03/28/07	0.00210	<0.00100	<0.00100	<0.00200	0.0021
MW-18	06/20/07	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-18	09/19/07	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-18	12/05/07	0.0039	<0.0020	<0.00100	<0.00200	0.0039
MW-18	03/11/08	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-18	06/20/08	0.00290	<0.00100	<0.00100	<0.00100	0.0029



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-18	08/21/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	11/18/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	03/04/09	0.0162	0.00160	0.00320	0.00220	0.0232
MW-18	06/24/09	0.00660	<0.00100	<0.00100	<0.00100	0.0066
MW-18	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	11/18/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	02/16/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	06/03/10	0.0124	0.00390	0.00210	0.00290	0.0213
MW-19 Well Installed 11/22/2006						
MW-19	11/28/06	<0.002	<0.001	<0.001	<0.002	<0.002
MW-19	03/28/07	<0.001	<0.001	<0.001	<0.001	<0.001
MW-19	06/20/07	<0.0020	<0.0010	<0.0010	<0.0020	<0.0020
MW-19	09/19/07	<0.0020	<0.0010	<0.0010	<0.0020	<0.0020
MW-19	12/05/07	<0.0020	<0.0020	<0.0010	<0.0020	<0.0020
MW-19	03/11/08	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500
MW-19	06/20/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-19	08/21/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-19	11/18/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-19	03/03/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-19	06/24/09	0.0107	0.00580	<0.00100	<0.00100	0.0165
MW-19	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-19	11/18/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-19	02/16/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-19	06/03/10	0.0107	0.00400	0.00220	0.00290	0.0198
MW-20 Well Installed 11/22/2006						
MW-20	11/28/06	15.7	0.104	0.875	0.665	17.344
MW-20	03/28/07	20.7	1.39	1.61	1.272	25.0
MW-20	06/20/07	20.17	<0.0500	1.624	0.409	22.20
MW-20	09/19/07	31.67	<0.1000	1.850	1.850	35.37
MW-20	12/05/07	31.41	<0.2000	1.749	1.749	34.91
MW-20	03/11/08	38.9	<0.200	2.17	1.24	42.3
MW-20	06/20/08	30.7	<0.200	1.61	0.278	32.6
MW-20	08/21/08	31.0	<0.100	1.74	0.325	33.1



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NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-20	11/18/08	27.3	<0.100	1.72	0.276	29.3
MW-20	03/03/09	18.2	<0.0500	1.610	0.671	20.5
MW-20	06/24/09	15.5	0.516	1.27	1.09	18.4
MW-20	08/12/09	21.1	1.14	1.65	1.46	25.4
MW-20	11/18/09	23.9	2.22	1.48	1.14	28.7
MW-20	02/16/10	24.0	4.20	1.68	1.95	31.8
MW-20	06/03/10	18.4	2.26	1.36	1.16	23.2
MW-21 Well Installed 12/05/2007						
MW-21	12/05/07	0.0590	0.0033	0.0040	<0.00200	0.0663
MW-21	03/11/08	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500
MW-21	06/20/08	0.0511	<0.00100	<0.00100	<0.00100	0.0511
MW-21	08/21/08	0.849	<0.0200	<0.0200	0.0238	0.873
MW-21	11/18/08	1.22	0.0253	0.222	0.0469	1.51
MW-21	03/03/09	1.42	<0.0200	0.724	0.0372	2.18
MW-21	06/24/09	0.834	<0.0200	0.486	<0.0200	1.320
MW-21	08/12/09	0.454	<0.0200	0.282	0.190	0.926
MW-21	11/18/09	0.862	<0.0200	0.360	<0.0200	1.222
MW-21	02/16/10	2.10	<0.00200	0.510	<0.0200	2.61
MW-21	06/03/10	3.47	<0.00200	0.471	<0.0200	3.94
MW-22 Well Installed 12/05/2007						
MW-22	12/05/07	0.1621	0.0028	<0.0010	0.0040	0.1689
MW-22	03/11/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-22	06/20/08	0.00450	<0.00100	<0.00100	0.00100	0.00550
MW-22	08/21/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-22	11/18/08	0.0148	<0.00100	<0.00100	<0.00100	0.0148
MW-22	03/03/09	0.00160	<0.00100	<0.00100	0.00100	0.0016
MW-22	06/24/09	0.00660	<0.00100	0.00570	0.0294	0.04170
MW-22	08/12/09	<0.00100	<0.00100	<0.00100	0.0163	0.0163
MW-22	11/18/09	0.00210	<0.00100	0.00500	0.00130	0.00840
MW-22	02/16/10	0.03300	<0.00100	0.05430	<0.00100	0.08730
MW-22	06/03/10	0.869	<0.00100	0.228	<0.00100	1.097
MW-23 Well Installed 03/17/2008						



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LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-23	03/25/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	06/20/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	08/21/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	11/18/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	03/04/09	0.00560	<0.00100	<0.00100	<0.00100	0.0056
MW-23	06/24/09	0.00510	<0.00100	<0.00100	<0.00100	0.0051
MW-23	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	11/18/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	02/16/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	06/03/10	0.00360	0.00230	<0.00100	<0.00100	0.00590
Well Installed 03/17/2008						
MW-24	03/25/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	06/20/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	08/21/08	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500
MW-24	11/18/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	03/04/09	0.00570	<0.00100	0.00250	0.00140	0.00960
MW-24	06/24/09	0.00590	<0.00100	<0.00100	<0.00100	0.0059
MW-24	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	11/18/09	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	02/16/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	06/03/10	0.00290	0.00180	<0.00100	<0.00100	0.00470
Klein Irrigation Well	10/31/03	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
	06/09/06	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
NMWQCC Remedial Limits		0.010	0.750	0.750	0.620	NA

¹ *Bolded values are in excess of the NMWQCC Remediation Thresholds*

BTEX analyzed by EPA Method 8021B

Appendix C

Laboratory Analytical Data Reports and Chain of Custody Documentation



6701 Aberdeen Avenue, Suite 9 Lubbock, Texas 79424 800•378•1296 806•794•1296 FAX 806•794•1298
 200 East Sunset Road, Suite E El Paso, Texas 79922 888•588•3443 915•585•3443 FAX 915•585•4944
 5002 Basin Street, Suite A1 Midland, Texas 79703 432•689•6301 FAX 432•689•6313
 6015 Harris Parkway, Suite 110 Ft. Worth, Texas 76132 817•201•5260
 E-Mail: lab@traceanalysis.com

Certifications

WBENC: 237019 **HUB:** 1752439743100-86536 **DBE:** VN 20657
NCTRCA WFWB38444Y0909

NELAP Certifications

Lubbock: T104704219-08-TX **El Paso:** T104704221-08-TX **Midland:** T104704392-08-TX
 LELAP-02003 LELAP-02002
 Kansas E-10317

Analytical and Quality Control Report

Steve Killingsworth
 Talon LPE-Midland
 2901 State Highway 349
 Midland, TX, 79706

Report Date: June 14, 2010

Work Order: 10060706



Project Location: Hobbs, NM
 Project Name: Hobbs Junction Mainline
 Project Number: 700376.052.01

Enclosed are the Analytical Report and Quality Control Report for the following sample(s) submitted to TraceAnalysis, Inc.

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
233836	MW-10	water	2010-06-03	12:45	2010-06-04
233837	MW-18	water	2010-06-03	15:00	2010-06-04
233838	MW-19	water	2010-06-03	14:45	2010-06-04
233839	MW-20	water	2010-06-03	14:30	2010-06-04
233840	MW-21	water	2010-06-03	13:56	2010-06-04
233841	MW-22	water	2010-06-03	14:15	2010-06-04
233842	MW-23	water	2010-06-03	13:40	2010-06-04
233843	MW-24	water	2010-06-03	13:20	2010-06-04

These results represent only the samples received in the laboratory. The Quality Control Report is generated on a batch

basis. All information contained in this report is for the analytical batch(es) in which your sample(s) were analyzed.

This report consists of a total of 12 pages and shall not be reproduced except in its entirety, without written approval of TraceAnalysis, Inc.



Dr. Blair Leftwich, Director
Dr. Michael Abel, Project Manager

Standard Flags

B - The sample contains less than ten times the concentration found in the method blank.

Case Narrative

Samples for project Hobbs Junction Mainline were received by TraceAnalysis, Inc. on 2010-06-04 and assigned to work order 10060706. Samples for work order 10060706 were received intact without headspace and at a temperature of 1.6 C.

Samples were analyzed for the following tests using their respective methods.

Test	Method	Prep Batch	Prep Date	QC Batch	Analysis Date
BTEX	S 8021B	60643	2010-06-10 at 10:00	70805	2010-06-10 at 17:24
BTEX	S 8021B	60669	2010-06-11 at 08:30	70836	2010-06-11 at 09:23

Results for these samples are reported on a wet weight basis unless data package indicates otherwise.

A matrix spike (MS) and matrix spike duplicate (MSD) sample is chosen at random from each preparation batch. The MS and MSD will indicate if a site specific matrix problem is occurring, however, it may not pertain to the samples for work order 10060706 since the sample was chosen at random. Therefore, the validity of the analytical data reported has been determined by the laboratory control sample (LCS) and the method blank (MB). These quality control measures are performed with each preparation batch to ensure data integrity.

All other exceptions associated with this report have been footnoted on the appropriate analytical page to assist in general data comprehension. Please contact the laboratory directly if there are any questions regarding this project.

Analytical Report

Sample: 233836 - MW-10

Laboratory: Midland
Analysis: BTEX
QC Batch: 70805
Prep Batch: 60643

Analytical Method: S 8021B
Date Analyzed: 2010-06-10
Sample Preparation: 2010-06-10

Prep Method: S 5030B
Analyzed By: AG
Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		6.34	mg/L	100	0.00100
Toluene		1.82	mg/L	100	0.00100
Ethylbenzene		0.534	mg/L	100	0.00100
Xylene		0.394	mg/L	100	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		8.77	mg/L	100	10.0	88	67.8 - 126
4-Bromofluorobenzene (4-BFB)		6.34	mg/L	100	10.0	63	51.1 - 128

Sample: 233837 - MW-18

Laboratory: Midland
Analysis: BTEX
QC Batch: 70805
Prep Batch: 60643

Analytical Method: S 8021B
Date Analyzed: 2010-06-10
Sample Preparation: 2010-06-10

Prep Method: S 5030B
Analyzed By: AG
Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.0124	mg/L	1	0.00100
Toluene		0.00390	mg/L	1	0.00100
Ethylbenzene		0.00210	mg/L	1	0.00100
Xylene		0.00290	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0888	mg/L	1	0.100	89	67.8 - 126
4-Bromofluorobenzene (4-BFB)		0.0626	mg/L	1	0.100	63	51.1 - 128

Sample: 233838 - MW-19

Laboratory: Midland
Analysis: BTEX
QC Batch: 70805
Prep Batch: 60643

Analytical Method: S 8021B
Date Analyzed: 2010-06-10
Sample Preparation: 2010-06-10

Prep Method: S 5030B
Analyzed By: AG
Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.0107	mg/L	1	0.00100
Toluene		0.00400	mg/L	1	0.00100
Ethylbenzene		0.00220	mg/L	1	0.00100
Xylene		0.00290	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0789	mg/L	1	0.100	79	67.8 - 126
4-Bromofluorobenzene (4-BFB)		0.0542	mg/L	1	0.100	54	51.1 - 128

Sample: 233839 - MW-20

Laboratory: Midland
 Analysis: BTEX Analytical Method: S 8021B Prep Method: S 5030B
 QC Batch: 70805 Date Analyzed: 2010-06-10 Analyzed By: AG
 Prep Batch: 60643 Sample Preparation: 2010-06-10 Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		18.4	mg/L	100	0.00100
Toluene		2.26	mg/L	100	0.00100
Ethylbenzene		1.36	mg/L	100	0.00100
Xylene		1.16	mg/L	100	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		8.05	mg/L	100	10.0	80	67.8 - 126
4-Bromofluorobenzene (4-BFB)		6.17	mg/L	100	10.0	62	51.1 - 128

Sample: 233840 - MW-21

Laboratory: Midland
 Analysis: BTEX Analytical Method: S 8021B Prep Method: S 5030B
 QC Batch: 70805 Date Analyzed: 2010-06-10 Analyzed By: AG
 Prep Batch: 60643 Sample Preparation: 2010-06-10 Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		3.47	mg/L	20	0.00100
Toluene		<0.0200	mg/L	20	0.00100
Ethylbenzene		0.471	mg/L	20	0.00100
Xylene		<0.0200	mg/L	20	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		1.56	mg/L	20	2.00	78	67.8 - 126
4-Bromofluorobenzene (4-BFB)		1.19	mg/L	20	2.00	60	51.1 - 128

Sample: 233841 - MW-22

Laboratory: Midland
 Analysis: BTEX Analytical Method: S 8021B Prep Method: S 5030B
 QC Batch: 70836 Date Analyzed: 2010-06-11 Analyzed By: AG
 Prep Batch: 60669 Sample Preparation: 2010-06-11 Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.869	mg/L	10	0.00100
Toluene		<0.0100	mg/L	10	0.00100
Ethylbenzene		0.228	mg/L	10	0.00100
Xylene		<0.0100	mg/L	10	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.872	mg/L	10	1.00	87	67.8 - 126
4-Bromofluorobenzene (4-BFB)		0.695	mg/L	10	1.00	70	51.1 - 128

Sample: 233842 - MW-23

Laboratory: Midland
 Analysis: BTEX Analytical Method: S 8021B Prep Method: S 5030B
 QC Batch: 70805 Date Analyzed: 2010-06-10 Analyzed By: AG
 Prep Batch: 60643 Sample Preparation: 2010-06-10 Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.00360	mg/L	1	0.00100
Toluene		0.00230	mg/L	1	0.00100
Ethylbenzene		<0.00100	mg/L	1	0.00100
Xylene		<0.00100	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0908	mg/L	1	0.100	91	67.8 - 126
4-Bromofluorobenzene (4-BFB)		0.0625	mg/L	1	0.100	62	51.1 - 128

Sample: 233843 - MW-24

Laboratory: Midland
Analysis: BTEX
QC Batch: 70805
Prep Batch: 60643

Analytical Method: S 8021B
Date Analyzed: 2010-06-10
Sample Preparation: 2010-06-10

Prep Method: S 5030B
Analyzed By: AG
Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.00290	mg/L	1	0.00100
Toluene		0.00180	mg/L	1	0.00100
Ethylbenzene		<0.00100	mg/L	1	0.00100
Xylene		<0.00100	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0899	mg/L	1	0.100	90	67.8 - 126
4-Bromofluorobenzene (4-BFB)		0.0623	mg/L	1	0.100	62	51.1 - 128

Method Blank (1) QC Batch: 70805

QC Batch: 70805
Prep Batch: 60643

Date Analyzed: 2010-06-10
QC Preparation: 2010-06-10

Analyzed By: AG
Prepared By: AG

Parameter	Flag	MDL Result	Units	RL
Benzene		<0.000600	mg/L	0.001
Toluene		<0.000600	mg/L	0.001
Ethylbenzene		<0.000800	mg/L	0.001
Xylene		<0.000767	mg/L	0.001

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0884	mg/L	1	0.100	88	70.2 - 118
4-Bromofluorobenzene (4-BFB)		0.0618	mg/L	1	0.100	62	47.3 - 116

Method Blank (1) QC Batch: 70836

QC Batch: 70836
Prep Batch: 60669

Date Analyzed: 2010-06-11
QC Preparation: 2010-06-11

Analyzed By: AG
Prepared By: AG

Parameter	Flag	MDL Result	Units	RL
Benzene		<0.000600	mg/L	0.001
Toluene		<0.000600	mg/L	0.001

continued ...

method blank continued ...

Parameter	Flag	MDL Result	Units	RL
Ethylbenzene		<0.000800	mg/L	0.001
Xylene		<0.000767	mg/L	0.001

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0951	mg/L	1	0.100	95	70.2 - 118
4-Bromofluorobenzene (4-BFB)		0.0668	mg/L	1	0.100	67	47.3 - 116

Laboratory Control Spike (LCS-1)

QC Batch: 70805
Prep Batch: 60643

Date Analyzed: 2010-06-10
QC Preparation: 2010-06-10

Analyzed By: AG
Prepared By: AG

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.0950	mg/L	1	0.100	<0.000600	95	82.9 - 108
Toluene	0.0945	mg/L	1	0.100	<0.000600	94	82.7 - 107
Ethylbenzene	0.0919	mg/L	1	0.100	<0.000800	92	78.8 - 106
Xylene	0.276	mg/L	1	0.300	<0.000767	92	79.3 - 106

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Param	LCSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	0.0950	mg/L	1	0.100	<0.000600	95	82.9 - 108	0	20
Toluene	0.0950	mg/L	1	0.100	<0.000600	95	82.7 - 107	0	20
Ethylbenzene	0.0920	mg/L	1	0.100	<0.000800	92	78.8 - 106	0	20
Xylene	0.277	mg/L	1	0.300	<0.000767	92	79.3 - 106	0	20

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Surrogate	LCS Result	LCSD Result	Units	Dil.	Spike Amount	LCS Rec.	LCSD Rec.	Rec. Limit
Trifluorotoluene (TFT)	0.0844	0.0857	mg/L	1	0.100	84	86	67.3 - 113
4-Bromofluorobenzene (4-BFB)	0.0770	0.0777	mg/L	1	0.100	77	78	68.2 - 124

Laboratory Control Spike (LCS-1)

QC Batch: 70836
Prep Batch: 60669

Date Analyzed: 2010-06-11
QC Preparation: 2010-06-11

Analyzed By: AG
Prepared By: AG

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.0936	mg/L	1	0.100	<0.000600	94	82.9 - 108
Toluene	0.0940	mg/L	1	0.100	<0.000600	94	82.7 - 107
Ethylbenzene	0.0914	mg/L	1	0.100	<0.000800	91	78.8 - 106
Xylene	0.275	mg/L	1	0.300	<0.000767	92	79.3 - 106

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	0.0941	mg/L	1	0.100	<0.000600	94	82.9 - 108	0	20
Toluene	0.0941	mg/L	1	0.100	<0.000600	94	82.7 - 107	0	20
Ethylbenzene	0.0920	mg/L	1	0.100	<0.000800	92	78.8 - 106	1	20
Xylene	0.277	mg/L	1	0.300	<0.000767	92	79.3 - 106	1	20

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Surrogate	LCS Result	LCS Result	Units	Dil.	Spike Amount	LCS Rec.	LCS Rec.	Rec. Limit
Trifluorotoluene (TFT)	0.0898	0.0881	mg/L	1	0.100	90	88	67.3 - 113
4-Bromofluorobenzene (4-BFB)	0.0811	0.0808	mg/L	1	0.100	81	81	68.2 - 124

Matrix Spike (MS-1) Spiked Sample: 233886

QC Batch: 70805
Prep Batch: 60643

Date Analyzed: 2010-06-10
QC Preparation: 2010-06-10

Analyzed By: AG
Prepared By: AG

Param	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	16.4	mg/L	100	10.0	6.3358	101	77.9 - 114
Toluene	11.6	mg/L	100	10.0	1.8201	98	78.3 - 111
Ethylbenzene	9.79	mg/L	100	10.0	0.534	92	75.3 - 110
Xylene	28.1	mg/L	100	30.0	0.3942	92	75.7 - 109

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Param	MSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	16.7	mg/L	100	10.0	6.3358	104	77.9 - 114	2	20
Toluene	11.8	mg/L	100	10.0	1.8201	100	78.3 - 111	2	20
Ethylbenzene	10.1	mg/L	100	10.0	0.534	96	75.3 - 110	3	20
Xylene	28.8	mg/L	100	30.0	0.3942	95	75.7 - 109	2	20

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Surrogate	MS Result	MSD Result	Units	Dil.	Spike Amount	MS Rec.	MSD Rec.	Rec. Limit
Trifluorotoluene (TFT)	8.58	8.77	mg/L	100	10	86	88	68.3 - 107

continued ...

matrix spikes continued ...

Surrogate	MS Result	MSD Result	Units	Dil.	Spike Amount	MS Rec.	MSD Rec.	Rec. Limit
4-Bromofluorobenzene (4-BFB)	7.77	8.07	mg/L	100	10	78		60.1 - 135

Matrix Spike (MS-1) Spiked Sample: 233899

QC Batch: 70836
Prep Batch: 60669

Date Analyzed: 2010-06-11
QC Preparation: 2010-06-11

Analyzed By: AG
Prepared By: AG

Param	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.714	mg/L	5	0.500	0.2231	98	77.9 - 114
Toluene	0.478	mg/L	5	0.500	<0.00300	96	78.3 - 111
Ethylbenzene	0.502	mg/L	5	0.500	0.0367	93	75.3 - 110
Xylene	1.39	mg/L	5	1.50	<0.00384	93	75.7 - 109

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Param	MSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	0.707	mg/L	5	0.500	0.2231	97	77.9 - 114	1	20
Toluene	0.475	mg/L	5	0.500	<0.00300	95	78.3 - 111	1	20
Ethylbenzene	0.502	mg/L	5	0.500	0.0367	93	75.3 - 110	0	20
Xylene	1.40	mg/L	5	1.50	<0.00384	93	75.7 - 109	1	20

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Surrogate	MS Result	MSD Result	Units	Dil.	Spike Amount	MS Rec.	MSD Rec.	Rec. Limit
Trifluorotoluene (TFT)	0.463	0.460	mg/L	5	0.5	93	92	68.3 - 107
4-Bromofluorobenzene (4-BFB)	0.457	0.450	mg/L	5	0.5	91	90	60.1 - 135

Standard (CCV-1)

QC Batch: 70805

Date Analyzed: 2010-06-10

Analyzed By: AG

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0937	94	80 - 120	2010-06-10
Toluene		mg/L	0.100	0.0931	93	80 - 120	2010-06-10
Ethylbenzene		mg/L	0.100	0.0890	89	80 - 120	2010-06-10
Xylene		mg/L	0.300	0.268	89	80 - 120	2010-06-10

Standard (CCV-2)

QC Batch: 70805

Date Analyzed: 2010-06-10

Analyzed By: AG

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0953	95	80 - 120	2010-06-10
Toluene		mg/L	0.100	0.0950	95	80 - 120	2010-06-10
Ethylbenzene		mg/L	0.100	0.0920	92	80 - 120	2010-06-10
Xylene		mg/L	0.300	0.276	92	80 - 120	2010-06-10

Standard (CCV-3)

QC Batch: 70805

Date Analyzed: 2010-06-10

Analyzed By: AG

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0945	94	80 - 120	2010-06-10
Toluene		mg/L	0.100	0.0933	93	80 - 120	2010-06-10
Ethylbenzene		mg/L	0.100	0.0903	90	80 - 120	2010-06-10
Xylene		mg/L	0.300	0.270	90	80 - 120	2010-06-10

Standard (CCV-2)

QC Batch: 70836

Date Analyzed: 2010-06-11

Analyzed By: AG

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0962	96	80 - 120	2010-06-11
Toluene		mg/L	0.100	0.0958	96	80 - 120	2010-06-11
Ethylbenzene		mg/L	0.100	0.0932	93	80 - 120	2010-06-11
Xylene		mg/L	0.300	0.281	94	80 - 120	2010-06-11

Standard (CCV-3)

QC Batch: 70836

Date Analyzed: 2010-06-11

Analyzed By: AG

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0926	93	80 - 120	2010-06-11
Toluene		mg/L	0.100	0.0917	92	80 - 120	2010-06-11
Ethylbenzene		mg/L	0.100	0.0891	89	80 - 120	2010-06-11

continued ...

standard continued ...

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Xylene		mg/L	0.300	0.268	89	80 - 120	2010-06-11

Trace Analysis, Inc.

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Company Name: Lab@Trace
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Contact Person: Steve Killingsworth
E-mail: SKillingsworth@Trace.com
Invoice to: (If different from above) P.A.R.I.N.S. SRS# 2003-0002
Project #: 700376 052.01
Project Name: Hobbs Invention Machine
Project Location (including state): Hobbs, N.M.
Sampler Signature: [Signature]

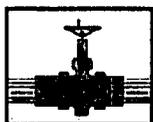
LAB # (LAB USE ONLY)	FIELD CODE	# CONTAINERS	Volume / Amount	MATRIX				PRESERVATIVE METHOD				SAMPLING		TIME	Turn Around Time if different from standard
				WATER	AIR	SOIL	SLUDGE	HCl	HNO ₃	H ₂ SO ₄	NaOH	ICE	NONE		
83826	MW-10	3	10A X	X				X					6/3/10	1245	
837	MW-18	3												1500	
838	MW-19	3												1445	
839	MW-20	3												1430	
840	MW-21	3												1356	
841	MW-22	3												1415	
842	MW-23	3												1340	
843	MW-24	3												1320	

ANALYSIS REQUEST (Circle or Specify Method No.)

<input type="checkbox"/>	TPH 418.1 / TX1005 / TX1005 Ek(C35)
<input type="checkbox"/>	TPH 8015 GRO / DRO / TVHC
<input type="checkbox"/>	PAH 8270 / 625
<input type="checkbox"/>	Total Metals Ag As Ba Cd Cr Pb Se Hg 6010/200.7
<input type="checkbox"/>	TCLP Metals Ag As Ba Cd Cr Pb Se Hg
<input type="checkbox"/>	TCLP Semi Volatiles
<input type="checkbox"/>	TCLP Pesticides
<input type="checkbox"/>	RCI
<input type="checkbox"/>	GC/MS Vol. 8260 / 624
<input type="checkbox"/>	GC/MS Semi. Vol. 8270 / 625
<input type="checkbox"/>	PCB's 8062 / 608
<input type="checkbox"/>	Pesticides 8081 / 608
<input type="checkbox"/>	BOD, TSS, pH
<input type="checkbox"/>	Moisture Content
<input type="checkbox"/>	Cl, Fl, S04, NO3, NO2, Alkalinity
<input type="checkbox"/>	Na, Ca, Mg, K, TDS, EC

Relinquished by:	Company:	Date:	Time:	Received by:	Company:	Date:	Time:	INST	OBS	COR	LAB USE ONLY	REMARKS:
[Signature]	Trace	6/1/10	0700	SR Killingsworth	Trace	6/1/10	0700					xall Hobbs-Midland
SR Killingsworth	Trace	6/4/10	1140	[Signature]	Trace	6/4/10	1140					

Submittal of samples constitutes agreement to Terms and Conditions listed on reverse side of C. O. C. ORIGINAL COPY



PLAINS
PIPELINE, L.P.

RECEIVED OCD
2010 MAY 13 P 1:23

May 11, 2010

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

RE: Plains Pipeline, L.P. Hobbs Junction Mainline Release Site
NMOCD Reference # AP-054
Unit Letter M of Section 26, Township 18 South, Range 37 East
Lea County, New Mexico

Dear Mr. Hansen:

Plains Pipeline, L.P. is pleased to submit the attached Quarterly Report, dated February 16, 2010, for the Hobbs Junction Mainline release site located in Section 26 of Township 18 South, and Range 37 East of Lea County, New Mexico. This document summarizes the status of recent activities performed during the first quarter of 2010.

Should you have any questions or comments, please contact me at (575) 441-1099.

Sincerely,

Jason Henry
Remediation Coordinator
Plains All American

CC: Larry Johnson, NMOCD, Hobbs Office

Enclosure



April 30, 2010

Mr. Edward Hansen
New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

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Tulsa, Oklahoma 74146
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TYLER
719 West Front Street
Suite 255
Tyler, Texas 75702
Phone 903.531.9971
Fax 903.531.9979

ENVIRONMENTAL CONSULTING
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Toll Free: 866.742.0742
www.talonlpe.com

Re: Plains Pipeline, L.P. Hobbs Junction Mainline (Plains SRS#2003-00017)
First Quarter 2010 Summary
NMOCD Reference # AP-054
UL-M (SW¼ of the SW¼) of Section 26, T18S, R37E
Latitude: 32° 42' 40.85"N and Longitude: 103° 13' 42.01"W
Landowners: State of New Mexico and Ms. Faye Klein
Lea County, New Mexico

Dear Mr. Hansen:

Talon/LPE (Talon), on behalf of Plains Pipeline, L.P. (Plains) submits this letter summarizing the 2010, first quarter activities.

Remediation Activities

During the first quarter of 2010, four specific gravity skimmers and bladder pumps were replaced in monitor wells MW-2, MW-6, MW-15 and MW-17 with four AP-4 total fluids pumps. Currently, specific gravity skimmers with bladder pumps are operating in monitoring wells MW-11, and MW-14 and nine (9) total fluids pumps are operating in monitoring wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, MW-12, MW-15 and MW-17. The pumps are utilized to recover phase separated hydrocarbons (PSH) and inhibit the migration of the PSH and dissolved-phase plumes. The recovery system is inspected and maintained biweekly to optimize PSH recovery rates.

During the first quarter, approximately 4,209 barrels of water and approximately 27 barrels of crude oil were recovered by the system. 4,521 barrels of water was transferred to Occidental Permian's North Hobbs Satellite disposal facility and 57-bbls of crude oil was removed from the recovery tank and transported to Plains facility, 34-Junction South and introduced to the pipeline system.

Quarterly Sampling Event

On February 16, 2010, the first quarter groundwater sampling event was conducted at the site. During the sampling event, all monitor wells were measured with an interface probe to determine static water levels and the thickness of PSH if present. Groundwater samples were collected from monitor wells MW-10, MW-16, and MW-18 through MW-24. The samples were submitted to the laboratory for quantification of benzene, toluene, ethylbenzene, and total xylenes (BTEX) using EPA SW-846 Method 8021B. Samples were not collected from monitor wells MW-7 through MW-9 and MW-13 because they were not scheduled to be sampled during this event. In addition, samples were not collected from eleven monitor wells that are impacted with PSH (MW-1 through, MW-6, MW-11, MW-12, MW-14, MW-15, and MW-17).

Groundwater Monitoring Event Results

During the February 2010 groundwater monitoring event, groundwater samples were collected from a total of nine monitor wells not impacted with PSH (MW-10, MW-16, and MW-18 through MW-24). Data collected from the groundwater monitoring event exhibited the following results:

- Benzene concentrations ranged from <0.00100 mg/L to 24.0 mg/L. Benzene concentrations exceeded the New Mexico Water Quality Control Commission (NMWQCC) remediation threshold of 0.010 mg/L in groundwater samples collected from monitor wells MW-10, MW-20, and MW-21.
- Toluene concentrations ranged from <0.00100 mg/L to 4.20 mg/L. Toluene concentrations exceeded the NMWQCC remediation threshold of 0.750 mg/L in the groundwater samples collected from monitor wells MW-10 and MW-20.
- Ethylbenzene concentrations ranged from <0.00100 mg/L to 1.68 mg/L. The ethylbenzene concentration exceeded the NMWQCC remediation threshold of 0.750 mg/L in the groundwater sample collected from monitor well MW-10.
- Xylene concentrations ranged from <0.00100 mg/L to 1.95 mg/L. Xylene concentrations exceeded the NMWQCC remediation threshold of 0.620 mg/L in groundwater samples collected from monitor wells MW-10 and MW-20.
- Compared to the fourth quarter 2009 analytical results, dissolved-phase concentrations remained relatively stable during the first quarter of 2010, except for monitor well MW-10, which exhibited a significant decline in benzene concentration and monitor well MW-21, which exhibited a moderate increase in benzene concentration..
- Compared to the fourth quarter 2009, groundwater levels exhibited a continued declining trend with an average drop of 0.13 feet during the first quarter of 2010.
- PSH thicknesses generally remained stable from the fourth quarter of 2009 to the first quarter of 2010 except for MW-11 and MW-14, which exhibited relatively significant increases in PSH thickness.

Groundwater elevations and PSH thicknesses are summarized in Table 1 in Appendix B, groundwater analytical results are summarized in Tables 2 in Appendix B and the laboratory analytical report and chain of custody documentation are provided in Appendix C.

If you have any questions or require further information, please contact me at (432) 522-2133 or Mr. Jeff Dann at (713) 646-4657.

Sincerely,



Steven R. Killingsworth, P.G.
Senior Project Manager

Cc: Mr. Jeffery P. Dann, Plains Pipeline, L.P.

Appendices:

Appendix A Figures

Appendix B Tables

Appendix C Laboratory Analytical Data Reports and Chain of Custody Documentation

Appendix A

Figures

Figure 1 - Site Layout and Monitor Well Location Map

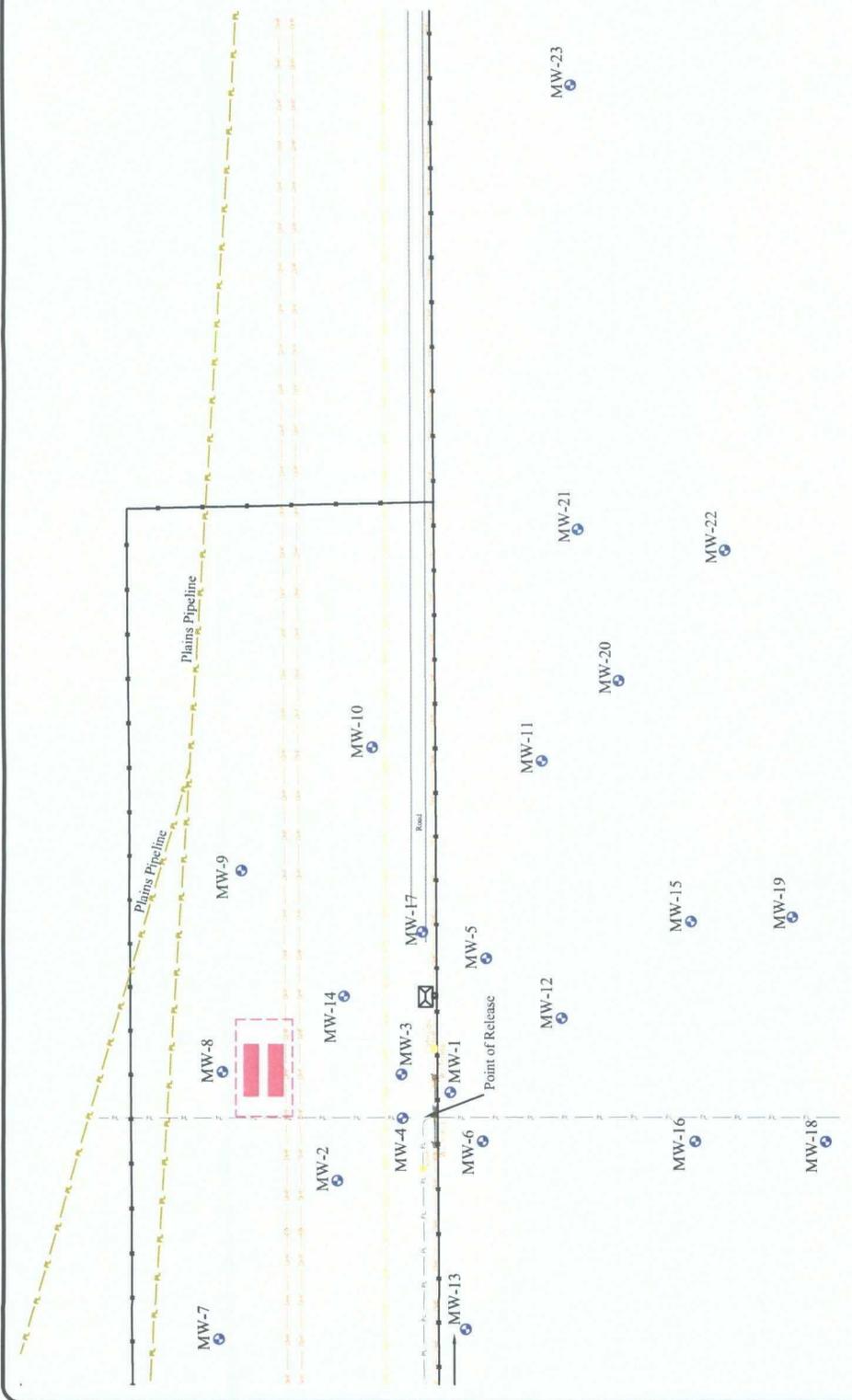
Figure 2 - Groundwater Gradient Map - 02/16/2010

Figure 3 - Groundwater Concentration and PSH Plume Map - 02/16/2010



Legend

- Monitor Well
- Fence Line
- Overhead Powerline
- Natural Gas Line
- Crude Pipeline
- Power Pole W/Transformer
- Compressor Shed
- Controls
- Recovery System Tank and Containment
- PSH Thickness Contour Line
- PSH Plume Thickness
- B = Benzene
- T = Toluene
- E = Ethylbenzene
- X = Xylenes



Project # 700376.052.01

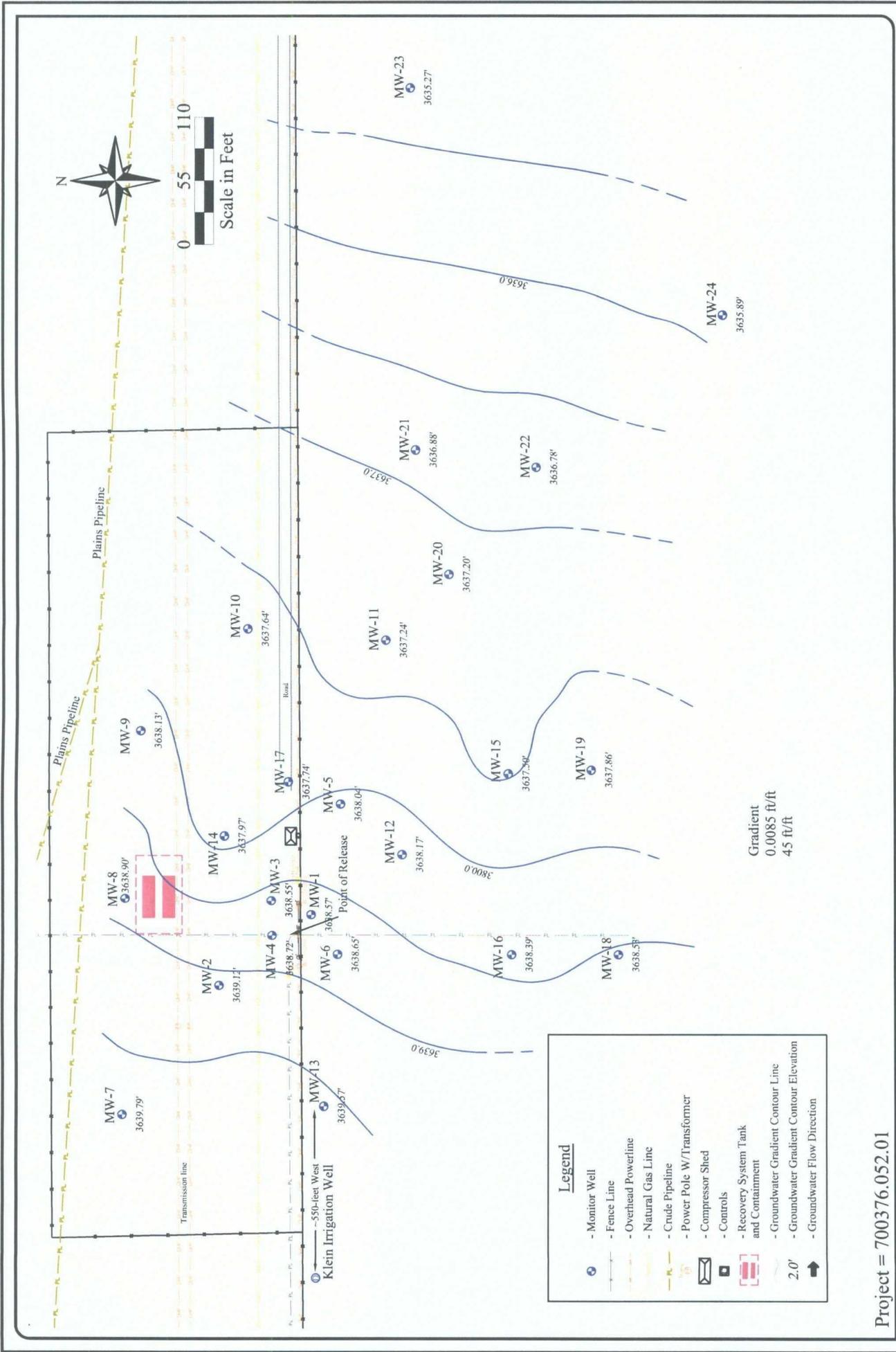


Date: 12/07/2009

Scale: 1" = 120'

Drawn By: TJS

Hobbs Junction Mainline
 SRS # 2003-00017, NMOCD REF. # AP-054
 SW 1/4, SW 1/4, of Sec. 26, T18S, R37E, Lea County, New Mexico
 Figure 1 - Site Plan



Legend

- Monitor Well
- Fence Line
- Overhead Powerline
- Natural Gas Line
- Crude Pipeline
- Power Pole W/Transformer
- Compressor Shed
- Controls
- Recovery System Tank and Containment
- Groundwater Gradient Contour Line
- Groundwater Gradient Contour Elevation
- 2.0'
- Groundwater Flow Direction

Gradient
0.0085 ft/ft
45 ft/ft

Project = 700376.052.01



Date: 03/25/2010
Scale: 1" = 110'
Drawn By: TJS

Hobbs Junction Mainline
SRS # 2003-00017, NMOCD REF. # AP-054
SW 1/4, SW 1/4, of Sec. 26, T18S, R37E, Lea County, New Mexico
Figure 2a - Groundwater Gradient Map, - 02/16/2010

Appendix B

Tables

Table 1 - Summary of Historical Fluid Level Measurements

Table 2 - Summary of Groundwater Analytical Data

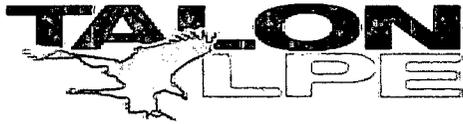


TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
MW-1	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/22/08	14.7	7.36	1.32	1.65
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
08/12/09	34.8	14.4	4.57	7.47	
11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			

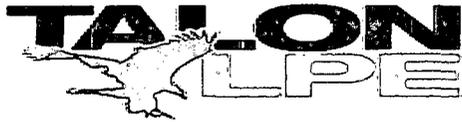


TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/20/08	24.8	11.2	2.58	3.84
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/11/09	31.7	23.6	8.75	13.9
11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/21/08	19.6	10.9	2.16	3.09
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/11/09	34.5	15.6	3.48	5.56
	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
MW-4	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	08/21/08	44.0	9.98	2.72	4.10
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/11/09	45.1	19.8	6.40	12.1
	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
MW-5	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/21/08	12.0	10.8	1.78	6.02
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/12/09	15.0	6.31	0.856	1.47
	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
MW-6	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/21/08	12.0	10.8	1.78	6.02
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
08/12/09	39.8	21.8	4.60	7.09	
11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-7	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200
	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200
	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200
	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200

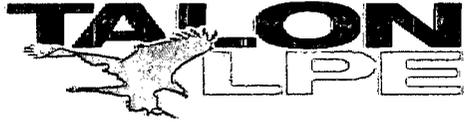


TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200
	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200
	08/17/05	<0.00100	<0.00100	<0.00100	<0.00200
	11/14/05	<0.00100	<0.00100	<0.00100	<0.00200
	03/02/06	<0.00100	<0.00100	<0.00100	<0.00200
	06/01/06	Not scheduled for sampling			
	08/14/06	Not scheduled for sampling			
	11/28/06	Not scheduled for sampling			
	03/28/07	<0.00100	<0.00100	<0.00100	<0.00200
	06/20/07	Not scheduled for sampling			
	09/19/07	<0.00100	<0.00100	<0.00100	<0.00200
	12/05/07	Not scheduled for sampling			
	03/11/08	<0.00100	<0.00100	<0.00100	<0.00100
	06/20/08	Not scheduled to sample 2nd quarter			
	08/21/08	Not scheduled to sample 3rd quarter			
	11/18/08	Not scheduled to sample 4th quarter			
	03/03/09	Not Scheduled To Sample 1st Quarter			
	06/24/09	Not Scheduled To Sample 2nd Quarter			
	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/09	Not Scheduled To Sample 4th Quarter			
02/16/10	Not Scheduled To Sample 1st Quarter				
MW-8	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200
	05/12/04	0.0011	<0.00100	<0.00100	<0.00200
	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200
	11/08/04	0.00471	<0.00100	<0.00100	<0.00200
	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200
	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200
	08/17/05	<0.00100	<0.00100	<0.00100	<0.00200
	11/14/05	<0.00100	<0.00100	<0.00100	<0.00200
	03/02/06	0.0674	0.0348	0.0303	0.0289
	06/01/06	Not scheduled for sampling			



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	08/14/06	Not scheduled for sampling			
	11/28/06	Not scheduled for sampling			
	03/28/07	0.0113	<0.00100	<0.00100	<0.00200
	06/20/07	Not scheduled for sampling			
	09/19/07	0.0052	<0.00100	<0.00100	<0.00200
	12/05/07	Not scheduled for sampling			
	03/11/08	0.00540	<0.00100	<0.00100	<0.00100
	06/20/08	Not scheduled to sample 2nd quarter			
	08/21/08	Not scheduled to sample 3rd quarter			
	11/18/08	Not scheduled to sample 4th quarter			
	03/03/09	Not Scheduled To Sample 1st Quarter			
	06/24/09	Not Scheduled To Sample 2nd Quarter			
	08/12/09	0.00880	<0.00100	<0.00100	<0.00100
	11/18/09	Not Scheduled To Sample 4th Quarter			
02/16/10	Not Scheduled To Sample 1st Quarter				
MW-9	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200
	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200
	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200
	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200
	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200
	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200
	08/17/05	<0.00100	<0.00100	<0.00100	<0.00200
	11/14/05	<0.00100	<0.00100	<0.00100	<0.00200
	03/02/06	0.0538	0.0281	0.0232	0.0213
	06/01/06	Not scheduled for sampling			
	08/14/06	Not scheduled for sampling			
	11/28/06	Not scheduled for sampling			
	03/28/07	<0.00100	<0.00100	<0.00100	<0.00200
	06/20/07	Not scheduled for sampling			
	09/19/07	<0.00100	<0.00100	<0.00100	<0.00200
	12/05/07	Not scheduled for sampling			



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/11/08	<0.00100	<0.00100	<0.00100	<0.00100
	06/20/08	Not scheduled to sample 2nd quarter			
	08/21/08	Not scheduled to sample 3rd quarter			
	11/18/08	Not scheduled to sample 4th quarter			
	03/03/09	Not Scheduled To Sample 1st Quarter			
	06/24/09	Not Scheduled To Sample 2nd Quarter			
	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/09	Not Scheduled To Sample 4th Quarter			
	02/16/10	Not Scheduled To Sample 1st Quarter			
MW-10	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200
	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200
	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200
	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200
	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200
	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200
	08/17/05	<0.00100	<0.00100	<0.00100	<0.00200
	11/14/05	0.0119	<0.00100	<0.00100	<0.00200
	03/02/06	3.31	0.0232	0.0615	0.08
	06/01/06	1.11	<0.00100	0.114	0.135
	08/14/06	<0.00100	<0.00100	<0.00100	<0.00200
	11/28/06	0.294	0.0215	0.0179	0.0134
	03/28/07	6.22	0.552	0.453	0.526
	06/20/07	4.648	<0.0500	0.3300	<0.100
	09/19/07	<0.001	<0.001	<0.001	<0.00200
	12/05/07	7.375	<0.0400	0.5106	<0.0400
	03/11/08	1.69	<0.00500	0.105	0.0122
	06/20/08	3.25	<0.200	0.272	<0.200
	08/21/08	3.90	<0.0200	0.356	<0.0200
	11/18/08	3.35	<0.0200	0.255	<0.0200
03/03/09	8.59	<0.100	0.771	<0.100	
06/24/09	5.62	0.489	0.874	<0.100	

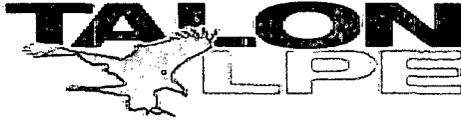


TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	
	08/12/09	3.60	0.534	0.491	<0.100	
	11/18/09	11.40	1.840	0.818	0.158	
	02/16/10	7.11	1.71	0.608	0.641	
MW-11	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200	
	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200	
	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200	
	11/08/04	0.00225	<0.00100	<0.00100	<0.00200	
	03/31/05	1.010	0.0138	0.233	0.075	
	05/23/05	3.030	0.831	0.661	1.20	
	08/17/05	16.0	5.30	1.40	1.20	
	11/14/05	24.00	7.45	2.24	1.95	
	03/02/06	43.4	6.33	2.55	2.090	
	06/01/06	24.1	1.86	0.811	0.894	
	08/14/06	16.3	0.880	1.700	1.568	
	11/28/06	22.0	1.200	1.82	1.353	
	03/28/07	17.5	0.728	1.88	1.450	
	06/20/07	17.86	1.420	1.836	1.487	
	09/19/07	18.35	0.5280	1.3990	0.822	
	12/05/07	17.89	1.365	1.290	1.011	
	03/11/08	24.7	1.19	1.66	1.33	
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
	08/21/08	24.7	2.86	1.68	1.13	
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
08/12/09	21.8	20.5	5.13	7.68		
11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons					
02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons					
MW-12	01/23/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
	05/12/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/21/08	24.9	14.8	3.19	4.79
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/12/09	26.8	9.12	2.40	3.53
	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-13	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200
	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200
	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200
	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200
	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200
	05/23/05	<0.00100	<0.00100	<0.00100	<0.00200
	08/17/05	0.00150	<0.00100	<0.00100	<0.00200
	11/14/05	0.00104	<0.00100	<0.00100	<0.00200
	03/02/06	<0.00100	<0.00100	<0.00100	<0.00200
	06/01/06	Not scheduled for sampling			
	08/14/06	Not scheduled for sampling			
	11/28/06	Not scheduled for sampling			



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/28/07	<0.00100	<0.00100	<0.00100	<0.00100
	06/20/07	Not scheduled for sampling			
	09/19/07	<0.001	<0.00100	<0.00100	<0.00100
	12/05/07	Not scheduled for sampling			
	03/11/08	<0.00100	<0.00100	<0.00100	<0.00100
	06/20/08	Not scheduled to sample 2nd quarter			
	08/20/08	Not scheduled to sample 3rd quarter			
	11/18/08	Not scheduled to sample 4th quarter			
	03/03/09	Not Scheduled To Sample 1st Quarter			
	06/24/09	Not Scheduled To Sample 2nd Quarter			
	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/09	Not Scheduled To Sample 4th Quarter			
	02/16/10	Not Scheduled To Sample 1st Quarter			
MW-14	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/20/08	34.7	10.8	2.68	3.89
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/11/09	31.2	16.9	3.25	4.94
	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
MW-15	07/19/04	<0.00100	0.00101	<0.00100	<0.00200
	11/08/04	0.00482	<0.00100	<0.00100	<0.00200
	03/31/05	0.00104	<0.00100	<0.00100	<0.00200
	05/23/05	0.00263	<0.00100	<0.00100	<0.00200
	08/17/05	2.15	<0.00100	<0.00100	0.0239
	11/14/05	8.96	0.0149	0.0341	0.2650
	03/02/06	7.57	0.406	0.295	0.0010
	06/01/06	23.2	2.25	1.04	3.18
	08/14/06	0.00132	<0.00100	<0.00100	<0.00200
	11/28/06	18.6	0.0912	0.955	<0.150
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/20/08	5.04	2.71	0.593	0.644
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/12/09	29.5	30.1	9.27	15.0
	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	07/19/04	<0.00100	<0.00100	<0.00100	<0.00200
	11/08/04	0.0255	<0.00100	<0.00100	<0.00200



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/31/05	0.0071	<0.00100	<0.00100	<0.00200
	05/23/05	0.0036	<0.00100	<0.00100	<0.00200
	08/17/05	0.0024	<0.00100	<0.00100	<0.00200
	11/14/05	0.0051	<0.00100	<0.00100	<0.00200
	03/02/06	0.167	0.0654	0.0476	0.046
	06/01/06	0.0279	0.00155	<0.001	<0.00200
	08/14/06	0.0106	<0.001	<0.001	<0.00200
	11/28/06	0.0284	<0.001	<0.001	<0.00200
	03/28/07	0.0120	<0.001	<0.001	<0.00200
	06/20/07	0.0013	<0.0010	<0.0010	<0.00200
	09/19/07	<0.0010	<0.001	<0.0010	<0.00200
	12/05/07	0.0034	<0.0020	<0.0010	<0.00200
	03/11/08	0.0124	<0.00100	<0.00100	<0.00100
	06/20/08	<0.00100	<0.00100	<0.00100	<0.00100
	08/20/08	0.00140	<0.00100	<0.00100	<0.00100
	11/18/08	0.00200	<0.00100	<0.00100	<0.00100
	03/03/09	0.00150	<0.00100	<0.00100	<0.00100
	06/24/09	0.00570	<0.00100	<0.00100	<0.00100
	08/12/09	<0.00100	0.00530	<0.00100	0.0108
	11/18/09	0.00760	0.00230	0.00140	0.00670
	02/16/10	0.00820	0.02260	0.03880	0.0863
MW-17	07/19/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/08/04	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/31/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	05/23/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/17/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/14/05	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/02/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/01/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/14/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	11/28/06	Not Sampled Due to Presence of Phase Separated Hydrocarbons			

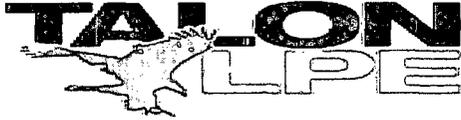


TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/28/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	09/19/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	12/05/07	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/11/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/20/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/20/08	39.4	22.0	3.00	4.18
	11/18/08	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	03/03/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	06/24/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
	08/11/09	32.9	12.9	2.92	4.86
	11/18/09	Not Sampled Due to Presence of Phase Separated Hydrocarbons			
02/16/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-18	Well Installed 11/22/2006				
	11/28/06	<0.001	<0.001	<0.001	<0.00200
	03/28/07	0.00210	<0.001	<0.001	<0.00200
	06/20/07	<0.0010	<0.0010	<0.0010	<0.00200
	09/19/07	<0.0010	<0.0010	<0.0010	<0.00200
	12/05/07	0.0039	<0.0020	<0.0010	<0.00200
	03/11/08	<0.00100	<0.00100	<0.00100	<0.00200
	06/20/08	0.00290	<0.00100	<0.00100	<0.00100
	08/21/08	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/08	<0.00100	<0.00100	<0.00100	<0.00100
	03/04/09	0.0162	0.00160	0.00320	0.00220
	06/24/09	0.00660	<0.00100	<0.00100	<0.00100
	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/09	<0.00100	<0.00100	<0.00100	<0.00100
02/16/10	<0.00100	<0.00100	<0.00100	<0.00100	
MW-19	Well Installed 11/22/2006				
	11/28/06	<0.002	<0.001	<0.001	<0.002



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/28/07	<0.001	<0.001	<0.001	<0.001
	06/20/07	<0.0020	<0.0010	<0.0010	<0.0020
	09/19/07	<0.0020	<0.0010	<0.0010	<0.0020
	12/05/07	<0.0020	<0.0020	<0.0010	<0.0020
	03/11/08	<0.00500	<0.00500	<0.00500	<0.00500
	06/20/08	<0.00100	<0.00100	<0.00100	<0.00100
	08/21/08	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/08	<0.00100	<0.00100	<0.00100	<0.00100
	03/03/09	<0.00100	<0.00100	<0.00100	<0.00100
	06/24/09	0.0107	0.00580	<0.00100	<0.00100
	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/09	<0.00100	<0.00100	<0.00100	<0.00100
	02/16/10	<0.00100	<0.00100	<0.00100	<0.00100
MW-20	Well Installed 11/22/2006				
	11/28/06	15.7	0.104	0.875	0.665
	03/28/07	20.7	1.39	1.61	1.272
	06/20/07	20.17	<0.0500	1.624	0.409
	09/19/07	31.67	<0.1000	1.850	1.850
	12/05/07	31.41	<0.2000	1.749	1.749
	03/11/08	38.9	<0.200	2.17	1.24
	06/20/08	30.7	<0.200	1.61	0.278
	08/21/08	31.0	<0.100	1.74	0.325
	11/18/08	27.3	<0.100	1.72	0.276
	03/03/09	18.2	<0.0500	1.610	0.671
	06/24/09	15.5	0.516	1.27	1.09
	08/12/09	21.1	1.14	1.65	1.46
	11/18/09	23.9	2.22	1.48	1.14
02/16/10	24.0	4.20	1.68	1.95	
MW-21	Well Installed 12/05/2007				
	12/05/07	0.0590	0.0033	0.0040	<0.00200



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCDF REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
	03/11/08	<0.00500	<0.00500	<0.00500	<0.00500
	06/20/08	0.0511	<0.00100	<0.00100	<0.00100
	08/21/08	0.849	<0.0200	<0.0200	0.0238
	11/18/08	1.22	0.0253	0.222	0.0469
	03/03/09	1.42	<0.0200	0.724	0.0372
	06/24/09	0.834	<0.0200	0.486	<0.0200
	08/12/09	0.454	<0.0200	0.282	0.190
	11/18/09	0.862	<0.0200	0.360	<0.0200
	02/16/10	2.10	<0.00200	0.510	<0.0200
MW-22	Well Installed 12/05/2007				
	12/05/07	0.1621	0.0028	<0.0010	0.0040
	03/11/08	<0.00100	<0.00100	<0.00100	<0.00100
	06/20/08	0.00450	<0.00100	<0.00100	0.00100
	08/21/08	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/08	0.0148	<0.00100	<0.00100	<0.00100
	03/03/09	0.00160	<0.00100	<0.00100	0.00100
	06/24/09	0.00660	<0.00100	0.00570	0.0294
	08/12/09	<0.00100	<0.00100	<0.00100	0.0163
	11/18/09	0.00210	<0.00100	0.00500	0.00130
	02/16/10	0.03300	<0.00100	0.05430	<0.00100
MW-23	Well Installed 03/17/2008				
	03/25/08	<0.00100	<0.00100	<0.00100	<0.00100
	06/20/08	<0.00100	<0.00100	<0.00100	<0.00100
	08/21/08	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/08	<0.00100	<0.00100	<0.00100	<0.00100
	03/04/09	0.00560	<0.00100	<0.00100	<0.00100
	06/24/09	0.00510	<0.00100	<0.00100	<0.00100
	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/09	<0.00100	<0.00100	<0.00100	<0.00100
02/16/10	<0.00100	<0.00100	<0.00100	<0.00100	



TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOC D REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene
Well Installed 03/17/2008					
MW-24	03/25/08	<0.00100	<0.00100	<0.00100	<0.00100
	06/20/08	<0.00100	<0.00100	<0.00100	<0.00100
	08/21/08	<0.00500	<0.00500	<0.00500	<0.00500
	11/18/08	<0.00100	<0.00100	<0.00100	<0.00100
	03/04/09	0.00570	<0.00100	0.00250	0.00140
	06/24/09	0.00590	<0.00100	<0.00100	<0.00100
	08/12/09	<0.00100	<0.00100	<0.00100	<0.00100
	11/18/09	<0.00100	<0.00100	<0.00100	<0.00100
	02/16/10	<0.00100	<0.00100	<0.00100	<0.00100
Klein Irrigation Well	10/31/03	<0.00100	<0.00100	<0.00100	<0.00200
	11/08/04	<0.00100	<0.00100	<0.00100	<0.00200
	03/31/05	<0.00100	<0.00100	<0.00100	<0.00200
	06/09/06	<0.00100	<0.00100	<0.00100	<0.00200
NMWQCC Remedial Limits		0.010	0.750	0.750	0.620

¹ ***Bolded** values are in excess of the NMWQCC Remediation Thresholds
 BTEX analyzed by EPA Method 8021B*

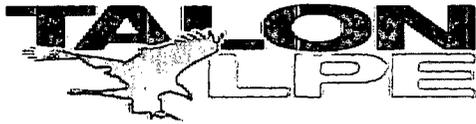


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-1	06/23/03	3,678.50	38.49	45.43	6.94	3,639.32
MW-1	06/25/03		38.48	45.43	6.95	3,639.33
MW-1	07/01/03		36.64	48.25	11.61	3,640.70
MW-1	07/07/03		38.73	45.55	6.82	3,639.09
MW-1	07/22/03		37.32	48.05	10.73	3,640.11
MW-1	07/23/03		37.33	48.06	10.73	3,640.10
MW-1	07/24/03		37.40	47.90	10.50	3,640.05
MW-1	07/30/03		37.41	47.90	10.49	3,640.04
MW-1	10/13/03		36.81	47.34	10.53	3,640.64
MW-1	12/11/03		37.79	46.85	9.06	3,639.80
MW-1	12/15/03		37.75	46.77	9.02	3,639.85
MW-1	02/18/04		38.42	47.64	9.22	3,639.16
MW-1	03/29/04		37.45	45.35	7.90	3,640.26
MW-1	04/29/04		38.26	42.18	3.92	3,639.85
MW-1	05/03/04		37.44	46.11	8.67	3,640.19
MW-1	07/12/04		38.34	45.66	7.32	3,639.43
MW-1	12/09/04		35.90	43.54	7.64	3,641.84
MW-1	02/16/05		35.15	42.54	7.39	3,642.61
MW-1	03/31/05		35.27	42.81	7.54	3,642.48
MW-1	05/13/05		35.31	42.60	7.29	3,642.46
MW-1	05/26/05		35.41	42.61	7.20	3,642.37
MW-1	06/28/05		35.48	42.65	7.17	3,642.30
MW-1	08/15/05		35.72	42.16	6.44	3,642.14
MW-1	11/14/05		36.26	41.80	5.54	3,641.69

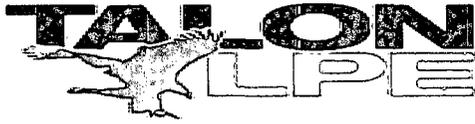


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-1	01/23/06		36.71	42.14	5.43	3,641.25
MW-1	03/02/06		36.36	41.41	5.05	3,641.64
MW-1	06/01/06		37.58	42.01	4.43	3,640.48
MW-1	08/14/06		37.63	43.68	6.05	3,640.27
MW-1	11/28/06		37.27	42.50	5.23	3,640.71
MW-1	12/12/06		37.25	41.49	4.24	3,640.83
MW-1	01/09/07		37.31	42.71	5.40	3,640.65
MW-1	02/08/07		37.25	42.78	5.53	3,640.70
MW-1	02/27/07		37.34	42.88	5.54	3,640.61
MW-1	03/09/07		37.30	42.74	5.44	3,640.66
MW-1	03/13/07		37.28	42.78	5.50	3,640.67
MW-1	03/15/07		37.31	42.79	5.48	3,640.64
MW-1	03/23/07		37.32	42.80	5.48	3,640.63
MW-1	03/28/07		37.30	42.78	5.48	3,640.65
MW-1	04/12/07		38.03	42.40	4.37	3,640.03
MW-1	04/18/07		37.47	42.61	5.14	3,640.52
MW-1	05/23/07		38.28	42.24	3.96	3,639.82
MW-1	06/20/07		37.90	41.74	3.84	3,640.22
MW-1	06/28/07		37.87	41.69	3.82	3,640.25
MW-1	07/18/07		37.95	41.63	3.68	3,640.18
MW-1	08/15/07		37.74	42.62	4.88	3,640.27
MW-1	08/22/07		38.41	39.20	0.79	3,640.01
MW-1	08/28/07		38.76	39.08	0.32	3,639.71
MW-1	09/19/07		37.99	40.99	3.00	3,640.21

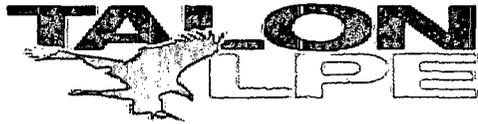


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-1	09/25/07		39.30	39.93	0.63	3,639.14
MW-1	10/09/07		38.52	38.90	0.38	3,639.94
MW-1	10/17/07		38.51	38.88	0.37	3,639.95
MW-1	10/26/07		38.49	38.91	0.42	3,639.97
MW-1	11/05/07		38.16	42.11	3.95	3,639.95
MW-1	11/12/07		38.51	38.96	0.45	3,639.95
MW-1	12/05/07		38.12	40.88	2.76	3,640.10
MW-1	01/03/08		38.12	41.04	2.92	3,640.09
MW-1	01/30/08		38.03	41.94	3.91	3,640.08
MW-1	02/04/08		38.02	41.97	3.95	3,640.09
MW-1	02/12/08		38.04	41.96	3.92	3,640.07
MW-1	03/11/08		38.26	41.29	3.03	3,639.94
MW-1	03/26/08		38.82	39.06	0.24	3,639.66
MW-1	04/02/08		39.21	39.42	0.21	3,639.27
MW-1	04/16/08		38.87	39.24	0.37	3,639.59
MW-1	04/29/08		38.87	39.66	0.86	3,639.61
MW-1	05/07/08		38.94	42.34	3.40	3,639.22
MW-1	06/11/08		38.57	42.36	3.79	3,639.55
MW-1	06/20/08		38.59	42.58	3.99	3,639.51
MW-1	07/22/08		38.54	42.37	3.83	3,639.58
MW-1	07/24/08		39.94	40.41	0.47	3,638.51
MW-1	08/19/08		38.76	39.88	1.12	3,639.63
MW-1	08/20/08		38.74	43.89	5.15	3,639.25
MW-1	11/18/08		38.17	43.12	4.95	3,639.84



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-1	12/18/08		38.21	43.15	4.94	3,639.80
MW-1	01/13/09		38.30	42.81	4.51	3,639.75
MW-1	03/03/09		38.33	43.25	4.92	3,639.68
MW-1	06/24/09		38.49	43.51	5.02	3,639.51
MW-1	08/11/09		38.60	43.79	5.19	3,639.38
MW-1	11/18/09		39.04	43.84	4.80	3,638.67
MW-1	02/16/10		39.17	43.77	4.60	3,638.57
MW-2	06/26/03	3,679.47	38.72	44.93	6.21	3,640.13
MW-2	07/01/03		38.65	45.42	6.77	3,640.14
MW-2	07/22/03		38.63	45.63	7.00	3,640.14
MW-2	07/23/03		38.64	45.63	6.99	3,640.13
MW-2	07/24/03		39.20	43.57	4.37	3,639.83
MW-2	07/30/03		39.21	43.58	4.37	3,639.82
MW-2	12/11/03		38.88	45.51	6.63	3,639.93
MW-2	12/15/03		38.84	45.41	6.57	3,639.97
MW-2	03/23/04		38.36	44.52	6.16	3,640.49
MW-2	03/29/04		38.47	44.04	5.57	3,640.44
MW-2	04/29/04		38.16	48.06	9.90	3,640.32
MW-2	05/03/04		38.39	44.27	5.88	3,640.49
MW-2	07/12/04		39.42	44.67	5.25	3,639.53
MW-2	12/09/04		37.00	42.52	5.52	3,641.92
MW-2	02/16/05		36.87	44.03	7.16	3,641.88
MW-2	03/31/05		36.17	41.85	5.68	3,642.73

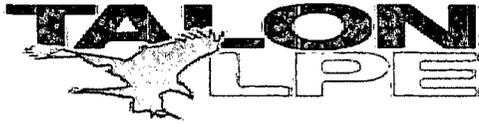


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-2	05/13/05		36.27	42.10	5.83	3,642.62
MW-2	05/26/05		36.84	39.29	2.45	3,642.39
MW-2	06/28/05		36.39	41.57	5.18	3,642.56
MW-2	08/15/05		37.15	38.92	1.77	3,642.14
MW-2	11/14/05		37.56	39.16	1.60	3,641.75
MW-2	01/23/06		38.01	39.54	1.53	3,641.31
MW-2	03/02/06		37.60	38.93	1.33	3,641.74
MW-2	06/01/06		38.48	41.05	2.57	3,640.73
MW-2	08/14/06		39.23	41.24	2.01	3,640.04
MW-2	11/28/06		38.33	40.73	2.40	3,640.90
MW-2	12/12/06		37.80	44.10	6.30	3,641.04
MW-2	01/09/07		38.20	42.21	4.01	3,640.87
MW-2	02/08/07		37.94	42.60	4.66	3,641.06
MW-2	02/27/07		38.15	43.34	5.19	3,640.80
MW-2	03/09/07		38.07	42.24	4.17	3,640.98
MW-2	03/13/07		38.07	42.32	4.25	3,640.98
MW-2	03/15/07		38.09	42.39	4.30	3,640.95
MW-2	03/23/07		38.16	42.00	3.84	3,640.93
MW-2	03/28/07		38.13	42.22	4.09	3,640.93
MW-2	04/12/07		38.51	41.93	3.42	3,640.62
MW-2	04/18/07		38.97	39.73	0.76	3,640.42
MW-2	05/23/07		38.98	39.50	0.52	3,640.44
MW-2	06/20/07		38.94	39.90	0.96	3,640.43
MW-2	06/28/07		38.66	40.88	2.22	3,640.59



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-2	07/18/07		38.53	41.85	3.32	3,640.61
MW-2	08/15/07		38.50	42.11	3.61	3,640.61
MW-2	08/28/07		38.40	42.21	3.81	3,640.69
MW-2	09/19/07		38.41	42.18	3.77	3,640.68
MW-2	09/25/07		38.41	42.20	3.79	3,640.68
MW-2	10/09/07		38.86	40.37	1.51	3,640.46
MW-2	10/17/07		38.93	40.07	1.14	3,640.43
MW-2	10/26/07		38.68	41.27	2.59	3,640.53
MW-2	11/05/07		38.80	40.64	1.84	3,640.49
MW-2	11/12/07		38.91	40.23	1.32	3,640.43
MW-2	12/05/07		38.72	41.51	2.79	3,640.47
MW-2	01/03/08		39.87	41.11	1.24	3,639.48
MW-2	01/30/08		38.76	41.78	3.02	3,640.41
MW-2	02/04/08		38.81	41.82	3.01	3,640.36
MW-2	02/12/08		38.78	41.80	3.02	3,640.39
MW-2	03/11/08		39.28	39.79	0.51	3,640.14
MW-2	03/26/08		39.38	39.65	0.27	3,640.06
MW-2	04/02/08		39.44	39.67	0.23	3,640.01
MW-2	04/29/08		39.11	41.58	2.47	3,640.11
MW-2	04/16/08		39.28	40.63	1.35	3,640.06
MW-2	05/07/08		39.08	42.88	3.80	3,640.01
MW-2	06/11/08		39.74	39.91	0.17	3,639.71
MW-2	06/20/08		39.78	40.21	0.43	3,639.65
MW-2	07/24/08		40.33	41.46	1.13	3,639.03

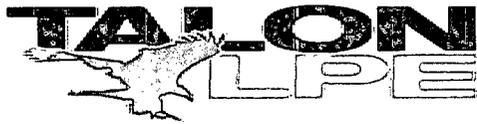


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-2	08/19/08		40.05	41.19	1.14	3,639.31
MW-2	09/02/08		39.25	40.76	1.51	3,640.07
MW-2	11/18/08		39.19	41.72	2.53	3,640.03
MW-2	12/18/08		39.11	42.19	3.08	3,640.05
MW-2	01/13/09		39.14	42.24	3.10	3,640.02
MW-2	03/03/09		39.22	42.45	3.23	3,639.93
MW-2	06/24/09		39.36	42.76	3.40	3,639.77
MW-2	08/11/09		39.43	43.15	3.72	3,639.67
MW-2	11/18/09		39.77	44.18	4.41	3,638.97
MW-2	02/16/10		39.70	43.63	3.93	3,639.12
MW-3	10/13/03	3,679.81	39.21	48.75	9.54	3,639.65
MW-3	12/11/03		39.15	48.95	9.80	3,639.68
MW-3	12/15/03		39.08	50.91	11.83	3,639.55
MW-3	02/18/04		38.72	48.26	9.54	3,640.14
MW-3	03/12/04		39.82	48.49	8.67	3,639.12
MW-3	03/29/04		38.81	46.32	7.51	3,640.25
MW-3	04/29/04		39.49	44.11	4.62	3,639.86
MW-3	05/03/04		38.77	46.51	7.74	3,640.27
MW-3	07/12/04		39.68	46.81	7.13	3,639.42
MW-3	12/09/04		37.21	45.06	7.85	3,641.82
MW-3	02/16/05		36.70	42.67	5.97	3,642.51
MW-3	03/31/05		38.17	38.20	0.03	3,641.64
MW-3	05/13/05		36.67	44.45	7.78	3,642.36

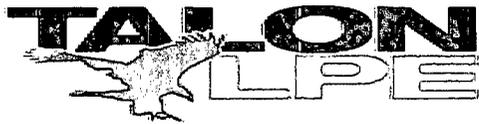


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-3	05/26/05		36.92	42.88	5.96	3,642.29
MW-3	06/28/05		36.72	44.05	7.33	3,642.36
MW-3	08/15/05		37.12	43.17	6.05	3,642.09
MW-3	11/14/05		37.69	42.67	4.98	3,641.62
MW-3	01/23/06		38.08	43.31	5.23	3,641.21
MW-3	03/02/06		37.80	42.37	4.57	3,641.55
MW-3	06/01/06		38.50	42.53	4.03	3,640.91
MW-3	08/14/06		39.27	44.64	5.37	3,640.00
MW-3	11/28/06		38.61	43.75	5.14	3,640.69
MW-3	12/12/06		38.56	43.91	5.35	3,640.72
MW-3	01/09/07		38.36	43.21	4.85	3,640.97
MW-3	02/08/07		38.50	44.15	5.65	3,640.75
MW-3	02/27/07		38.67	44.25	5.58	3,640.58
MW-3	03/09/07		38.89	44.13	5.24	3,640.40
MW-3	03/13/07		38.58	44.19	5.61	3,640.67
MW-3	03/15/07		38.62	44.23	5.61	3,640.63
MW-3	03/23/07		38.61	44.12	5.51	3,640.65
MW-3	03/28/07		38.61	44.23	5.62	3,640.64
MW-3	04/12/07		39.88	39.93	0.05	3,639.93
MW-3	04/18/07		39.64	41.30	1.66	3,640.00
MW-3	05/23/07		39.96	40.32	0.36	3,639.81
MW-3	06/20/07		39.86	40.20	0.34	3,639.92
MW-3	06/28/07		39.86	40.12	0.26	3,639.92
MW-3	07/18/07		39.89	40.19	0.30	3,639.89

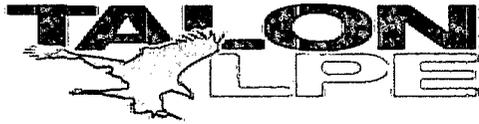


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-3	08/15/07		39.12	43.68	4.56	3,640.23
MW-3	08/22/07		39.11	43.56	4.45	3,640.26
MW-3	08/28/07		39.30	43.09	3.79	3,640.13
MW-3	09/19/07		39.12	43.20	4.08	3,640.28
MW-3	09/25/07		39.17	42.94	3.77	3,640.26
MW-3	10/09/07		39.07	41.74	2.67	3,640.47
MW-3	10/17/07		39.12	43.44	4.32	3,640.26
MW-3	10/26/07		39.24	42.99	3.75	3,640.20
MW-3	11/05/07		39.19	43.10	3.91	3,640.23
MW-3	11/12/07		39.90	40.21	0.31	3,639.88
MW-3	12/05/07		39.64	41.52	1.88	3,639.98
MW-3	01/03/08		39.68	41.72	2.04	3,639.93
MW-3	01/30/08		39.65	41.53	1.88	3,639.97
MW-3	02/04/08		39.70	41.59	1.89	3,639.92
MW-3	02/12/08		39.65	41.59	1.94	3,639.97
MW-3	03/11/08		39.46	41.82	2.36	3,640.11
MW-3	03/26/08		40.15	40.41	0.26	3,639.63
MW-3	04/02/08		41.21	41.47	0.26	3,638.57
MW-3	04/16/08		40.21	40.55	0.34	3,639.57
MW-3	04/29/08		40.22	40.69	0.47	3,639.54
MW-3	05/07/08		40.29	43.96	3.67	3,639.15
MW-3	06/11/08		39.89	44.65	4.76	3,639.44
MW-3	06/20/08		39.90	43.91	4.01	3,639.51
MW-3	07/22/08		40.41	41.58	1.17	3,639.28

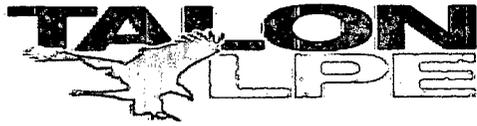


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-3	07/24/08		40.51	45.03	4.52	3,638.85
MW-3	08/19/08		40.08	46.33	6.25	3,639.11
MW-3	08/20/08		40.08	45.33	5.25	3,639.21
MW-3	11/18/08		39.46	44.64	5.18	3,639.83
MW-3	12/18/08		39.51	44.63	5.12	3,639.79
MW-3	01/13/09		39.64	44.17	4.53	3,639.72
MW-3	03/03/09		39.65	44.62	4.97	3,639.66
MW-3	06/24/09		39.94	44.25	4.31	3,639.44
MW-3	08/11/09		39.91	45.05	5.14	3,639.39
MW-3	11/18/09		40.51	44.79	4.28	3,638.59
MW-3	02/16/10		40.51	45.04	4.53	3,638.55
MW-4	10/13/03	3,679.64	39.01	48.75	9.74	3,639.66
MW-4	12/11/03		38.92	47.32	8.40	3,639.88
MW-4	12/15/03		38.84	47.16	8.32	3,639.97
MW-4	02/18/04		38.48	46.62	8.14	3,640.35
MW-4	03/12/04		39.09	47.51	8.42	3,639.71
MW-4	03/29/04		38.59	45.62	7.03	3,640.35
MW-4	04/29/04		39.94	44.23	4.29	3,639.27
MW-4	05/03/04		38.55	46.33	7.78	3,640.31
MW-4	07/12/04		39.49	46.24	6.75	3,639.48
MW-4	12/09/04		37.03	44.15	7.12	3,641.90
MW-4	02/16/05		36.28	43.01	6.73	3,642.69
MW-4	03/31/05		36.45	42.62	6.17	3,642.57

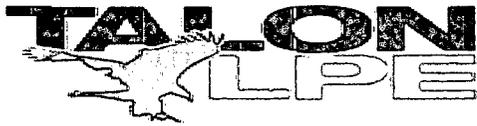


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-4	05/13/05		36.37	43.25	6.88	3,642.58
MW-4	05/26/05		36.51	42.79	6.28	3,642.50
MW-4	06/28/05		36.47	43.26	6.79	3,642.49
MW-4	08/15/05		36.79	42.80	6.01	3,642.25
MW-4	11/14/05		37.35	42.24	4.89	3,641.80
MW-4	01/23/06		37.80	42.66	4.86	3,641.35
MW-4	03/02/06		37.43	41.97	4.54	3,641.76
MW-4	06/01/06		38.16	43.90	5.74	3,640.91
MW-4	08/14/06		39.01	44.12	5.11	3,640.12
MW-4	11/28/06		38.37	43.91	5.54	3,640.72
MW-4	12/12/06		38.35	43.06	4.71	3,640.82
MW-4	01/09/07		37.86	44.18	6.32	3,641.15
MW-4	02/08/07		38.28	44.93	6.65	3,640.70
MW-4	02/27/07		38.40	44.38	5.98	3,640.64
MW-4	03/09/04		38.34	43.32	4.98	3,640.80
MW-4	03/13/07		38.34	43.35	5.01	3,640.80
MW-4	03/15/07		38.30	43.38	5.08	3,640.83
MW-4	03/23/07		38.38	43.37	4.99	3,640.76
MW-4	03/28/07		38.37	43.42	5.05	3,640.77
MW-4	04/12/07		38.71	42.96	4.25	3,640.51
MW-4	04/18/07		38.00	43.14	5.14	3,641.13
MW-4	05/23/07		39.87	42.73	2.86	3,639.48
MW-4	06/20/07		38.90	42.52	3.62	3,640.38
MW-4	06/28/07		38.92	42.34	3.42	3,640.38

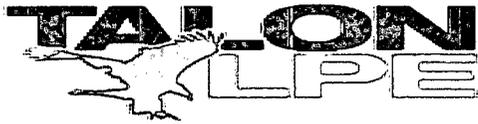


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-4	07/18/07		38.99	42.36	3.37	3,640.31
MW-4	08/15/07		39.00	42.33	3.33	3,640.31
MW-4	08/22/07		38.97	42.27	3.30	3,640.34
MW-4	08/28/07		39.12	41.89	2.77	3,640.24
MW-4	09/19/07		38.89	42.32	3.43	3,640.41
MW-4	09/25/07		39.07	41.64	2.57	3,640.31
MW-4	10/09/07		39.12	41.74	2.62	3,640.26
MW-4	10/17/07		39.12	41.66	2.54	3,640.27
MW-4	10/26/07		39.10	41.42	2.32	3,640.31
MW-4	11/05/07		38.94	42.60	3.66	3,640.33
MW-4	11/12/07		39.27	41.09	1.82	3,640.19
MW-4	12/05/07		39.04	41.98	2.94	3,640.31
MW-4	01/03/08		39.26	41.74	2.48	3,640.13
MW-4	01/30/08		39.08	41.55	2.47	3,640.31
MW-4	02/04/08		39.15	41.61	2.46	3,640.24
MW-4	02/12/08		39.10	41.62	2.52	3,640.29
MW-4	03/11/08		39.36	41.86	2.50	3,640.03
MW-4	03/26/08		39.18	42.99	3.81	3,640.08
MW-4	04/02/08		39.24	43.07	3.83	3,640.02
MW-4	04/16/08		39.69	41.09	1.40	3,639.81
MW-4	04/29/08		39.77	41.04	1.27	3,639.74
MW-4	05/07/08		40.07	43.59	3.52	3,639.22
MW-4	06/11/08		39.69	42.97	3.28	3,639.62
MW-4	06/20/08		39.65	43.07	3.42	3,639.65

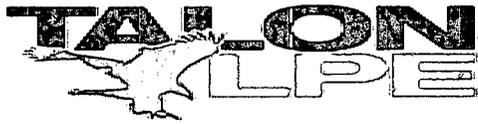


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-4	07/22/08		39.51	43.35	3.84	3,639.75
MW-4	07/24/08		40.98	41.16	0.18	3,638.64
MW-4	08/19/08		39.88	44.41	4.53	3,639.31
MW-4	08/20/08		39.97	44.42	4.45	3,639.23
MW-4	11/18/08		39.27	43.72	4.45	3,639.93
MW-4	12/18/08		39.29	43.75	4.46	3,639.90
MW-4	01/13/09		39.42	43.25	3.83	3,639.84
MW-4	03/03/09		39.45	43.71	4.26	3,639.76
MW-4	06/24/09		39.71	43.35	3.64	3,639.57
MW-4	08/11/09		39.68	44.24	4.56	3,639.50
MW-4	11/18/09		40.20	44.29	4.09	3,638.77
MW-4	02/16/10		40.23	44.39	4.16	3,638.72
MW-5	10/13/03	3,679.26	40.35	43.02	2.67	3,638.64
MW-5	12/11/03		38.95	47.81	8.86	3,639.42
MW-5	12/15/03		38.91	47.72	8.81	3,639.47
MW-5	02/18/04		38.61	47.44	8.83	3,639.77
MW-5	03/29/04		38.76	46.15	7.39	3,639.76
MW-5	04/29/04		38.55	47.41	8.86	3,639.82
MW-5	05/03/04		38.52	47.46	8.94	3,639.85
MW-5	07/12/04		39.24	47.72	8.48	3,639.17
MW-5	12/09/04		36.99	45.01	8.02	3,641.47
MW-5	02/16/05		36.24	44.48	8.24	3,642.20
MW-5	02/22/05		36.20	44.50	8.30	3,642.23

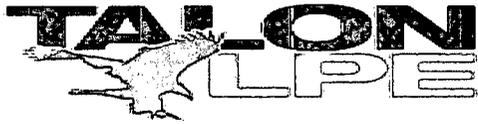


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-5	03/31/05		36.38	44.38	8.00	3,642.08
MW-5	05/13/05		36.43	44.29	7.86	3,642.04
MW-5	05/26/05		36.66	43.50	6.84	3,641.92
MW-5	06/28/05		36.58	44.45	7.87	3,641.89
MW-5	08/15/05		36.93	43.52	6.59	3,641.67
MW-5	11/14/05		37.45	43.27	5.82	3,641.23
MW-5	01/23/06		37.85	43.90	6.05	3,640.81
MW-5	03/02/06		37.46	43.41	5.95	3,641.21
MW-5	06/01/06		38.74	43.32	4.58	3,640.06
MW-5	08/14/06		38.92	45.05	6.13	3,639.73
MW-5	11/28/06		38.39	44.35	5.96	3,640.27
MW-5	12/12/06		38.32	44.91	6.59	3,640.28
MW-5	01/09/07		38.47	43.56	5.09	3,640.28
MW-5	02/08/07		38.28	44.42	6.14	3,640.37
MW-5	02/27/07		38.36	45.29	6.93	3,640.21
MW-5	03/09/07		38.44	45.22	6.78	3,640.14
MW-5	03/13/07		38.36	45.08	6.72	3,640.23
MW-5	03/15/07		38.37	45.09	6.72	3,640.22
MW-5	03/23/07		38.33	45.15	6.82	3,640.25
MW-5	03/28/07		38.35	45.17	6.82	3,640.23
MW-5	04/12/07		39.69	41.87	2.18	3,639.35
MW-5	04/18/07		40.31	42.84	2.53	3,638.70
MW-5	05/23/07		39.96	40.60	0.64	3,639.24
MW-5	06/20/07		39.38	42.16	2.78	3,639.60



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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-5	06/28/07		39.87	40.41	0.54	3,639.34
MW-5	07/18/07		39.95	40.35	0.40	3,639.27
MW-5	08/22/07		39.85	40.20	0.35	3,639.38
MW-5	08/28/07		39.20	42.98	3.78	3,639.68
MW-5	09/19/07		38.97	43.67	4.70	3,639.82
MW-5	09/25/07		39.14	42.87	3.73	3,639.75
MW-5	10/09/07		40.07	40.29	0.22	3,639.17
MW-5	10/17/07		39.01	43.06	4.05	3,639.85
MW-5	11/05/07		39.07	43.02	3.95	3,639.80
MW-5	12/05/07		39.13	42.26	3.13	3,639.82
MW-5	01/30/08		38.94	44.87	5.93	3,639.73
MW-5	02/04/08		39.05	44.96	5.91	3,639.62
MW-5	02/12/08		38.97	44.90	5.93	3,639.70
MW-5	03/11/08		39.54	42.71	3.17	3,639.40
MW-5	03/26/08		40.10	40.31	0.21	3,639.14
MW-5	04/02/08		40.19	40.39	0.20	3,639.05
MW-5	04/16/08		40.03	40.65	0.62	3,639.17
MW-5	04/29/08		39.14	42.99	3.85	3,639.74
MW-5	06/11/08		40.49	40.67	0.18	3,638.75
MW-5	06/20/08		40.53	40.76	0.23	3,638.71
MW-5	07/22/08		40.31	40.85	0.54	3,638.90
MW-5	07/24/08		41.25	41.39	0.14	3,638.00
MW-5	08/19/08		39.82	40.25	0.43	3,639.40
MW-5	08/20/08		39.82	40.29	0.47	3,639.39

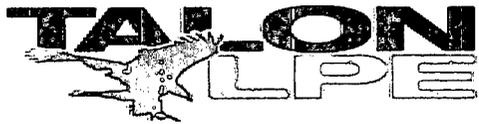


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-5	11/18/08		39.20	45.62	6.42	3,639.42
MW-5	12/18/08		39.24	45.71	6.47	3,639.37
MW-5	01/13/09		39.36	45.23	5.87	3,639.31
MW-5	03/03/09		39.36	45.66	6.30	3,639.27
MW-5	06/24/09		39.55	45.65	6.10	3,639.10
MW-5	08/11/09		39.69	45.79	6.10	3,638.96
MW-5	12/18/09		40.28	45.51	5.23	3,638.12
MW-5	02/16/10		40.29	45.91	5.62	3,638.04
MW-6	10/13/03	3,680.63	40.04	50.12	10.08	3,639.58
MW-6	12/11/03		40.01	48.43	8.42	3,639.78
MW-6	12/15/03		39.92	48.33	8.41	3,639.87
MW-6	02/18/04		39.63	47.81	8.18	3,640.18
MW-6	03/12/04		39.68	47.51	7.83	3,640.17
MW-6	03/29/04		39.67	46.50	6.83	3,640.28
MW-6	04/29/04		40.18	44.76	4.58	3,639.99
MW-6	05/03/04		39.66	46.63	6.97	3,640.27
MW-6	07/12/04		40.52	47.68	7.16	3,639.39
MW-6	12/09/04		38.11	45.06	6.95	3,641.83
MW-6	02/16/05		36.25	44.44	8.19	3,643.56
MW-6	02/22/05		37.25	44.44	7.19	3,642.66
MW-6	03/31/05		37.52	44.15	6.63	3,642.45
MW-6	05/13/05		37.46	44.75	7.29	3,642.44
MW-6	05/26/05		37.71	43.31	5.60	3,642.36

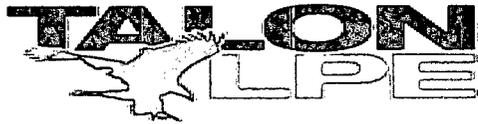


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-6	06/28/05		37.62	44.18	6.56	3,642.35
MW-6	08/15/05		38.09	42.77	4.68	3,642.07
MW-6	11/14/05		38.64	43.31	4.67	3,641.52
MW-6	01/23/06		39.08	42.67	3.59	3,641.19
MW-6	03/02/06		38.85	41.45	2.60	3,641.52
MW-6	06/01/06		40.06	41.84	1.78	3,640.39
MW-6	08/14/06		40.19	44.64	4.45	3,640.00
MW-6	11/28/06		39.36	44.31	4.95	3,640.78
MW-6	12/12/06		39.32	43.81	4.49	3,640.86
MW-6	01/09/07		39.71	42.41	2.70	3,640.65
MW-6	02/08/07		39.30	44.49	5.19	3,640.81
MW-6	02/27/07		39.41	44.54	5.13	3,640.71
MW-6	03/09/07		39.40	44.47	5.07	3,640.72
MW-6	03/13/07		39.40	44.47	5.07	3,640.72
MW-6	03/15/07		39.40	44.50	5.10	3,640.72
MW-6	03/23/07		39.41	44.42	5.01	3,640.72
MW-6	03/28/07		39.45	44.80	5.35	3,640.65
MW-6	04/12/07		40.33	41.37	1.04	3,640.20
MW-6	04/18/07		40.61	40.83	0.22	3,640.00
MW-6	05/23/07		40.50	40.90	0.40	3,640.09
MW-6	06/20/07		40.58	41.25	0.67	3,639.98
MW-6	06/28/07		40.24	42.01	1.77	3,640.21
MW-6	07/18/07		39.94	43.74	3.80	3,640.31
MW-6	08/15/07		40.51	41.06	0.55	3,640.07



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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
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HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-6	08/22/07		40.56	40.81	0.25	3,640.05
MW-6	08/28/07		40.30	42.31	2.01	3,640.13
MW-6	09/19/07		39.78	44.04	4.26	3,640.42
MW-6	09/25/07		39.84	44.15	4.31	3,640.36
MW-6	10/09/07		39.82	44.15	4.33	3,640.38
MW-6	10/17/07		40.55	40.83	0.28	3,640.05
MW-6	10/26/07		39.98	43.54	3.56	3,640.29
MW-6	11/05/07		39.88	43.98	4.10	3,640.34
MW-6	11/12/07		39.91	43.99	4.08	3,640.31
MW-6	12/05/07		39.98	43.97	3.99	3,640.25
MW-6	01/03/08		39.66	40.44	0.78	3,640.89
MW-6	01/30/08		40.11	43.81	3.70	3,640.15
MW-6	02/04/08		40.23	43.96	3.73	3,640.03
MW-6	02/12/08		40.15	43.90	3.75	3,640.11
MW-6	03/11/08		39.64	41.79	2.15	3,640.78
MW-6	03/26/08		40.38	43.19	2.81	3,639.97
MW-6	04/02/08		40.90	41.15	0.25	3,639.71
MW-6	04/16/08		40.91	41.23	0.32	3,639.69
MW-6	04/29/08		39.96	41.28	1.32	3,640.54
MW-6	05/07/08		40.60	43.17	2.57	3,639.77
MW-6	06/11/08		41.22	41.47	0.25	3,639.39
MW-6	06/20/08		41.27	41.54	0.27	3,639.33
MW-6	07/24/08		41.98	42.18	0.20	3,638.63
MW-6	08/19/08		41.19	44.28	3.09	3,639.13

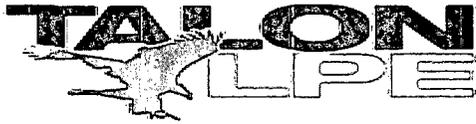


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-6	08/20/08		41.17	44.44	3.27	3,639.13
MW-6	09/02/08		40.95	41.17	0.22	3,639.66
MW-6	11/18/08		40.33	44.63	4.30	3,639.87
MW-6	12/18/08		40.35	44.80	4.45	3,639.84
MW-6	01/13/09		40.45	44.37	3.92	3,639.79
MW-6	03/03/09		40.51	44.65	4.14	3,639.71
MW-6	06/24/09		40.90	43.77	2.87	3,639.44
MW-6	08/11/09		40.86	46.41	5.55	3,639.22
MW-6	11/18/09		40.28	45.51	5.23	3,639.49
MW-6	02/16/10		41.21	45.86	4.65	3,638.65
MW-7	01/23/04	3,679.85		39.64		3,640.21
MW-7	04/29/04			39.29		3,640.56
MW-7	05/12/04			39.29		3,640.56
MW-7	06/03/04			39.27		3,640.58
MW-7	07/12/04			40.42		3,639.43
MW-7	07/19/04			40.68		3,639.17
MW-7	11/08/04			38.66		3,641.19
MW-7	03/31/05			37.07		3,642.78
MW-7	05/13/05			37.10		3,642.75
MW-7	05/23/05			37.09		3,642.76
MW-7	05/26/05			37.13		3,642.69
MW-7	06/28/05			37.16		3,642.69
MW-7	08/15/05			37.32		3,642.45



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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-7	08/17/05			37.26		3,642.59
MW-7	11/14/05			37.40		3,642.45
MW-7	01/23/06			38.12		3,641.73
MW-7	03/02/06			37.49		3,642.36
MW-7	06/01/06			38.40		3,641.45
MW-7	08/14/06			39.50		3,640.35
MW-7	11/28/06			38.61		3,641.24
MW-7	12/12/06			38.62		3,641.23
MW-7	01/09/07			38.22		3,641.63
MW-7	02/08/07			38.43		3,641.42
MW-7	02/27/07			38.67		3,641.18
MW-7	03/09/07			38.67		3,641.18
MW-7	03/13/07			38.65		3,641.20
MW-7	03/15/07			38.64		3,641.21
MW-7	03/23/07			38.51		3,641.34
MW-7	03/28/07			38.60		3,641.25
MW-7	04/12/07			38.75		3,641.10
MW-7	04/18/07			38.73		3,641.12
MW-7	05/23/07			38.70		3,641.15
MW-7	06/20/07			38.81		3,641.04
MW-7	07/18/07			38.90		3,640.95
MW-7	09/19/07			38.87		3,640.98
MW-7	11/02/07			38.96		3,640.89
MW-7	11/16/07			38.90		3,640.95

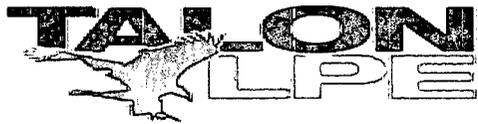


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-7	12/05/07			38.99		3,640.86
MW-7	01/30/08			39.03		3,640.82
MW-7	03/11/08			39.13		3,640.72
MW-7	04/29/08			39.13		3,640.72
MW-7	05/09/08			39.16		3,640.69
MW-7	06/11/08			39.19		3,640.66
MW-7	06/20/08			39.29		3,640.56
MW-7	08/19/08			39.31		3,640.54
MW-7	08/20/08			39.30		3,640.55
MW-7	12/18/08			39.48		3,640.37
MW-7	01/13/09			39.47		3,640.38
MW-7	03/03/09			39.58		3,640.27
MW-7	06/24/09			39.77		3,640.08
MW-7	08/11/09			39.90		3,639.95
MW-7	11/18/09			40.20		3,639.65
MW-7	02/16/10			40.06		3,639.79
MW-8	01/23/04	3,679.07		39.56		3,639.51
MW-8	04/29/04			39.33		3,639.74
MW-8	05/12/04			39.34		3,639.73
MW-8	06/03/04			39.32		3,639.75
MW-8	07/12/04			40.13		3,638.94
MW-8	07/19/04			40.32		3,638.75
MW-8	11/08/04			39.60		3,639.47

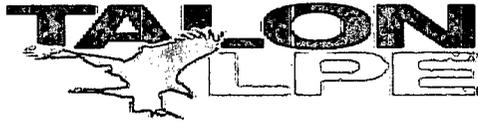


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-8	03/31/05			37.11		3,641.96
MW-8	05/13/05			37.16		3,641.91
MW-8	05/23/05			37.16		3,641.91
MW-8	05/26/05			37.19		3,641.88
MW-8	06/28/05			37.23		3,641.84
MW-8	08/15/05			37.40		3,641.67
MW-8	08/17/05			37.34		3,641.73
MW-8	11/14/05			37.52		3,641.55
MW-8	01/23/06			38.23		3,640.84
MW-8	03/02/06			37.63		3,641.44
MW-8	06/01/06			38.90		3,640.17
MW-8	08/14/06			39.34		3,639.73
MW-8	11/28/06			38.71		3,640.36
MW-8	12/12/06			38.73		3,640.34
MW-8	01/09/07			38.71		3,640.36
MW-8	02/08/07			38.55		3,640.52
MW-8	02/21/07			38.78		3,640.29
MW-8	02/27/07			38.79		3,640.28
MW-8	03/09/07			38.78		3,640.29
MW-8	03/13/07			38.78		3,640.29
MW-8	03/15/07			38.76		3,640.31
MW-8	03/23/07			38.62		3,640.45
MW-8	03/28/07			38.74		3,640.33
MW-8	04/12/07			38.90		3,640.17

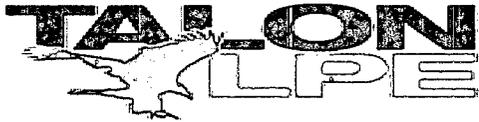


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-8	04/18/07			38.88		3,640.19
MW-8	05/23/07			38.86		3,640.21
MW-8	06/20/07			38.96		3,640.11
MW-8	07/18/07			39.05		3,640.02
MW-8	09/19/07			38.99		3,640.08
MW-8	11/02/07			39.06		3,640.01
MW-8	11/16/07			39.06		3,640.01
MW-8	12/05/07			39.09		3,639.98
MW-8	01/30/08			39.11		3,639.96
MW-8	03/11/08			39.24		3,639.83
MW-8	04/29/08			39.27		3,639.80
MW-8	05/09/08			39.26		3,639.81
MW-8	06/11/08			39.30		3,639.77
MW-8	06/20/08			39.40		3,639.67
MW-8	08/19/08			39.41		3,639.66
MW-8	08/20/08			39.41		3,639.66
MW-8	12/18/08			39.57		3,639.50
MW-8	01/13/09			39.58		3,639.49
MW-8	03/03/09			39.68		3,639.39
MW-8	06/24/09			39.85		3,639.22
MW-8	08/11/09			39.99		3,639.08
MW-8	11/18/09			40.25		3,638.82
MW-8	02/16/10			40.17		3,638.90

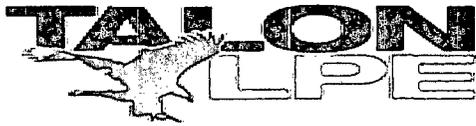


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-9	01/23/04	3,678.76		39.91		3,638.85
MW-9	04/29/04			39.68		3,639.08
MW-9	05/12/04			39.69		3,639.07
MW-9	06/03/04			39.67		3,639.09
MW-9	07/12/04			40.34		3,638.42
MW-9	07/19/04			40.44		3,638.32
MW-9	11/08/04			38.84		3,639.92
MW-9	03/31/05			37.48		3,641.28
MW-9	05/13/05			37.54		3,641.22
MW-9	05/23/05			37.55		3,641.21
MW-9	05/26/05			37.59		3,641.17
MW-9	06/28/05			37.64		3,641.12
MW-9	08/15/05			37.82		3,640.94
MW-9	08/17/05			37.77		3,640.99
MW-9	11/14/05			37.95		3,640.81
MW-9	01/23/06			38.65		3,640.11
MW-9	03/02/06			38.05		3,640.71
MW-9	06/01/06			38.73		3,640.03
MW-9	08/14/06			39.57		3,639.19
MW-9	11/28/06			39.12		3,639.64
MW-9	12/12/06			53.10		3,625.66
MW-9	01/09/07			39.14		3,639.62
MW-9	02/08/07			38.97		3,639.79
MW-9	02/21/07			39.22		3,639.54

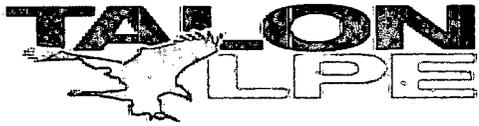


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-9	02/27/07			39.21		3,639.55
MW-9	03/09/07			39.21		3,639.55
MW-9	03/13/07			39.20		3,639.56
MW-9	03/15/07			39.20		3,639.56
MW-9	03/23/07			39.04		3,639.72
MW-9	03/28/07			39.16		3,639.60
MW-9	04/12/07			39.36		3,639.40
MW-9	04/18/07			39.30		3,639.46
MW-9	05/22/07			39.31		3,639.45
MW-9	06/20/07			39.40		3,639.36
MW-9	07/18/07			39.49		3,639.27
MW-9	09/19/07			39.45		3,639.31
MW-9	11/02/07			39.51		3,639.25
MW-9	11/16/07			39.48		3,639.28
MW-9	12/05/07			39.51		3,639.25
MW-9	01/30/08			39.54		3,639.22
MW-9	03/11/08			39.66		3,639.10
MW-9	04/29/08			39.58		3,639.18
MW-9	05/09/08			39.68		3,639.08
MW-9	06/11/08			39.73		3,639.03
MW-9	06/20/08			39.81		3,638.95
MW-9	08/19/08			39.95		3,638.81
MW-9	08/20/08			39.84		3,638.92
MW-9	12/18/08			40.02		3,638.74

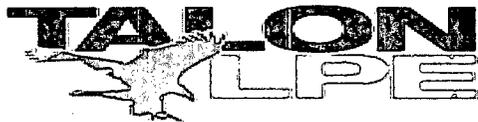


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-9	01/13/09			40.02		3,638.74
MW-9	03/03/09			40.10		3,638.66
MW-9	06/24/09			40.28		3,638.48
MW-9	08/11/09			40.38		3,638.38
MW-9	11/18/09			40.65		3,638.11
MW-9	02/16/10			40.63		3,638.13
MW-10	01/23/04	3,678.36		39.89		3,638.47
MW-10	04/29/04			39.74		3,638.62
MW-10	05/12/04			39.74		3,638.62
MW-10	06/03/04			39.74		3,638.62
MW-10	07/12/04			40.24		3,638.12
MW-10	07/19/04			40.33		3,638.03
MW-10	11/08/04			38.76		3,639.60
MW-10	03/31/05			37.46		3,640.90
MW-10	05/13/05			37.58		3,640.78
MW-10	05/23/05			37.58		3,640.78
MW-10	05/26/05			37.62		3,640.74
MW-10	06/28/05			37.70		3,640.66
MW-10	08/15/05			37.87		3,640.49
MW-10	08/17/05			37.02		3,641.34
MW-10	11/14/05			38.02		3,640.34
MW-10	01/23/06			38.73		3,639.63
MW-10	03/02/06			38.16		3,640.20

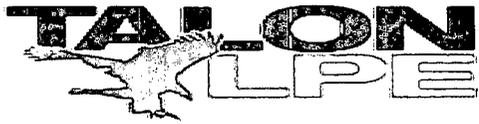


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-10	06/01/06			38.81		3,639.55
MW-10	08/14/06			39.51		3,638.85
MW-10	11/28/06			39.19		3,639.17
MW-10	12/12/06			39.21		3,639.15
MW-10	01/09/07			39.21		3,639.15
MW-10	02/08/07			39.10		3,639.26
MW-10	02/21/07			39.33		3,639.03
MW-10	02/27/07			39.29		3,639.07
MW-10	03/09/07			39.24		3,639.12
MW-10	03/13/07			39.29		3,639.07
MW-10	03/15/07			39.30		3,639.06
MW-10	03/23/07			39.11		3,639.25
MW-10	03/28/07			39.24		3,639.12
MW-10	04/12/07			39.46		3,638.90
MW-10	04/18/07			39.41		3,638.95
MW-10	04/18/07			39.31		3,639.05
MW-10	06/20/07			39.48		3,638.88
MW-10	07/18/07			39.59		3,638.77
MW-10	09/19/07			39.51		3,638.85
MW-10	11/02/07			39.50		3,638.86
MW-10	11/16/07			39.91		3,638.45
MW-10	12/05/07			39.52		3,638.84
MW-10	01/30/08			39.57		3,638.79
MW-10	03/11/08			39.78		3,638.58

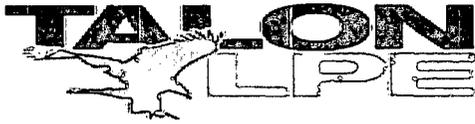


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-10	04/29/08			39.81		3,638.55
MW-10	05/09/08			39.80		3,638.56
MW-10	06/11/08			39.89		3,638.47
MW-10	06/20/08			39.93		3,638.43
MW-10	08/19/08			39.96		3,638.40
MW-10	08/20/08			39.96		3,638.40
MW-10	11/18/08			40.08		3,638.28
MW-10	12/18/08			40.10		3,638.26
MW-10	01/13/09			40.13		3,638.23
MW-10	03/03/09			40.21		3,638.15
MW-10	06/24/09			40.39		3,637.97
MW-10	08/11/09			40.49		3,637.87
MW-10	11/18/09			40.72		3,637.64
MW-10	02/16/10			40.72		3,637.64
MW-11	01/23/04	3,678.03		41.40		3,636.63
MW-11	04/29/04			41.07		3,636.96
MW-11	05/12/04			39.57		3,638.46
MW-11	06/03/04			39.61		3,638.42
MW-11	07/12/04			40.04		3,637.99
MW-11	07/19/04			40.10		3,637.93
MW-11	11/08/04			38.66		3,639.37
MW-11	03/31/05			37.25		3,640.78
MW-11	05/13/05			37.40		3,640.63

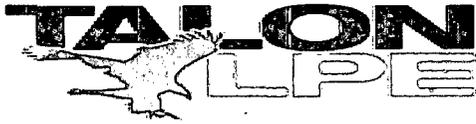


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-11	05/23/05			37.34		3,640.69
MW-11	05/26/05			31.45		3,646.58
MW-11	06/28/05			37.54		3,640.49
MW-11	08/15/05			37.60		3,640.43
MW-11	08/17/05			37.61		3,640.42
MW-11	11/14/05			37.80		3,640.23
MW-11	01/23/06			38.58		3,639.45
MW-11	03/02/06			37.97		3,640.06
MW-11	06/01/06			39.15		3,638.88
MW-11	08/14/06			39.33		3,638.70
MW-11	11/28/06			39.00		3,639.03
MW-11	12/12/06			39.06		3,638.97
MW-11	01/09/07			39.06		3,638.97
MW-11	02/08/07			38.91		3,639.12
MW-11	02/21/07			39.11		3,638.92
MW-11	02/27/07			44.87		3,633.16
MW-11	03/09/07			39.17		3,638.86
MW-11	03/13/07			39.13		3,638.90
MW-11	03/15/07			39.16		3,638.87
MW-11	03/23/07			39.01		3,639.02
MW-11	03/28/07			39.05		3,638.98
MW-11	04/12/07			39.34		3,638.69
MW-11	04/18/07			39.25		3,638.78
MW-11	05/22/07			39.24		3,638.79

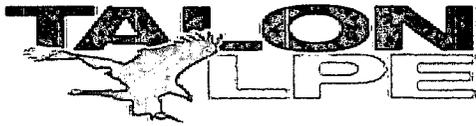


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-11	06/20/07			39.30		3,638.73
MW-11	07/18/07			39.42		3,638.61
MW-11	09/19/07			39.55		3,638.48
MW-11	11/02/07			39.37		3,638.66
MW-11	11/16/07			39.46		3,638.57
MW-11	12/05/07			39.47		3,638.56
MW-11	01/30/08			39.51		3,638.52
MW-11	03/11/08			39.56		3,638.47
MW-11	04/29/08			39.63		3,638.40
MW-11	05/09/08			39.66		3,638.37
MW-11	06/11/08		40.01	40.49	0.48	3,637.97
MW-11	06/20/08		40.04	40.64	0.60	3,637.93
MW-11	07/22/08		39.61	40.88	1.27	3,638.29
MW-11	08/19/08		40.42	41.04	0.62	3,637.55
MW-11	08/20/08		40.42	41.09	0.67	3,637.54
MW-11	09/02/08		39.78	39.96	0.18	3,638.23
MW-11	11/18/08		39.35	42.46	3.11	3,638.37
MW-11	12/18/08		39.25	43.07	3.82	3,638.40
MW-11	01/13/09		39.45	42.41	2.96	3,638.28
MW-11	03/03/09		39.50	42.67	3.17	3,638.21
MW-11	06/24/09		39.44	43.74	4.30	3,638.16
MW-11	08/11/09		39.65	43.61	3.96	3,637.98
MW-11	11/18/09		40.21	42.95	2.74	3,637.37
MW-11	02/16/10		40.14	44.05	3.91	3,637.24

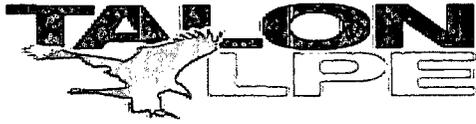


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-12	01/23/04	3,679.63	39.49	45.30	5.81	3,639.56
MW-12	03/23/04		38.89	47.39	8.50	3,639.89
MW-12	03/29/04		38.86	47.33	8.47	3,639.92
MW-12	04/29/04		38.86	48.57	9.71	3,639.80
MW-12	05/03/04		38.83	46.63	7.80	3,640.02
MW-12	07/12/04		39.58	47.53	7.95	3,639.26
MW-12	12/09/04		37.50	44.28	6.78	3,641.45
MW-12	02/16/05		36.68	43.87	7.19	3,642.23
MW-12	03/31/05		36.95	42.97	6.02	3,642.08
MW-12	05/13/05		36.83	43.97	7.14	3,642.09
MW-12	05/26/05		36.95	43.71	6.76	3,642.00
MW-12	06/28/05		36.97	44.14	7.17	3,641.94
MW-12	08/15/05		37.25	43.60	6.35	3,641.75
MW-12	11/14/05		37.73	43.51	5.78	3,641.32
MW-12	01/23/06		38.08	44.34	6.26	3,640.92
MW-12	03/02/06		37.71	43.82	6.11	3,641.31
MW-12	06/01/06		38.87	44.25	5.38	3,640.22
MW-12	08/14/06		39.11	45.85	6.74	3,639.85
MW-12	11/28/06		38.64	44.91	6.27	3,640.36
MW-12	12/12/06		38.63	44.92	6.29	3,640.37
MW-12	01/09/07		38.41	44.87	6.46	3,640.57
MW-12	02/08/07		nd	42.02	na	3,636.01
MW-12	03/09/07		38.67	45.13	6.46	3,640.31

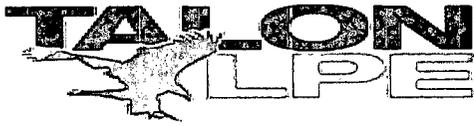


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-12	03/13/07		38.64	45.14	6.50	3,640.34
MW-12	03/15/07		38.64	45.16	6.52	3,640.34
MW-12	03/23/07		38.68	45.14	6.46	3,640.30
MW-12	03/28/07		38.68	45.19	6.51	3,640.30
MW-12	04/12/07		39.22	44.25	5.03	3,639.91
MW-12	04/18/07		39.96	44.68	4.72	3,639.20
MW-12	05/22/07		39.51	43.75	4.24	3,639.70
MW-12	06/20/07		39.42	43.40	3.98	3,639.81
MW-12	06/28/07		39.47	43.06	3.59	3,639.80
MW-12	07/18/07		39.65	42.80	3.15	3,639.67
MW-12	08/15/07		39.27	43.96	4.69	3,639.89
MW-12	08/22/07		39.50	42.90	3.40	3,639.79
MW-12	08/28/07		39.78	42.04	2.26	3,639.62
MW-12	09/19/07		39.39	43.31	3.92	3,639.85
MW-12	09/25/07		39.29	43.67	4.38	3,639.90
MW-12	10/09/07		39.14	44.79	5.65	3,639.93
MW-12	10/17/07		39.57	42.72	3.15	3,639.75
MW-12	10/26/07		39.21	41.22	2.01	3,640.22
MW-12	11/05/07		39.13	44.61	5.48	3,639.95
MW-12	11/12/07		39.33	44.70	5.37	3,639.76
MW-12	12/05/07		39.34	44.87	5.53	3,639.74
MW-12	01/03/08		39.37	44.14	4.77	3,639.78
MW-12	01/30/08		38.29	44.71	6.42	3,640.70
MW-12	02/04/08		38.35	44.81	6.46	3,640.63

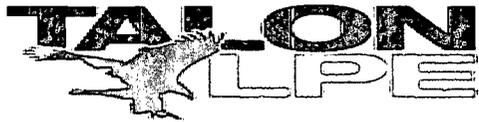


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-12	02/12/08		38.30	44.75	6.45	3,640.69
MW-12	03/11/08		39.29	45.08	5.79	3,639.76
MW-12	03/26/08		39.44	44.43	4.99	3,639.69
MW-12	04/02/08		39.46	44.87	5.41	3,639.63
MW-12	04/16/08		39.51	44.94	5.43	3,639.58
MW-12	04/29/08		39.76	44.26	4.50	3,639.42
MW-12	05/07/08		39.71	44.76	5.05	3,639.42
MW-12	06/11/08		39.86	45.02	5.16	3,639.25
MW-12	06/20/08		39.88	45.19	5.31	3,639.22
MW-12	07/22/08		39.69	45.50	5.81	3,639.36
MW-12	07/24/08		40.61	46.15	5.54	3,638.47
MW-12	08/19/08		40.08	46.95	6.87	3,638.86
MW-12	08/20/08		40.09	46.98	6.89	3,638.85
MW-12	11/18/08		39.50	45.95	6.45	3,639.49
MW-12	12/18/08		39.52	45.96	6.44	3,639.47
MW-12	01/13/09		39.68	45.44	5.76	3,639.37
MW-12	03/03/09		39.63	46.05	6.42	3,639.36
MW-12	06/24/09		39.79	46.24	6.45	3,639.20
MW-12	08/11/09		39.95	46.28	6.33	3,639.05
MW-12	11/18/09		40.44	46.21	5.77	3,638.24
MW-12	02/16/10		40.56	46.04	5.48	3,638.17
MW-13	01/23/04	3,681.42		39.67		3,641.75
MW-13	04/29/04			39.58		3,641.84

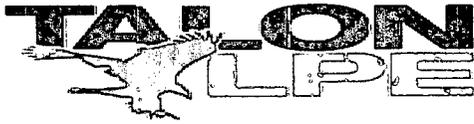


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-13	05/12/04			41.05		3,640.37
MW-13	06/03/04			41.05		3,640.37
MW-13	07/12/04			42.18		3,639.24
MW-13	07/19/04			42.44		3,638.98
MW-13	11/08/04			40.24		3,641.18
MW-13	03/31/05			38.79		3,642.63
MW-13	05/13/05			38.83		3,642.59
MW-13	05/23/05			38.82		3,642.60
MW-13	05/26/05			38.87		3,642.55
MW-13	06/28/05			38.63		3,642.79
MW-13	08/15/05			39.07		3,642.35
MW-13	08/17/05			39.02		3,642.40
MW-13	11/14/05			39.15		3,642.27
MW-13	01/23/06			39.84		3,641.58
MW-13	03/02/06			39.28		3,642.14
MW-13	06/01/06			40.73		3,640.69
MW-13	08/14/06			41.22		3,640.20
MW-13	11/28/06			40.38		3,641.04
MW-13	12/12/06			40.37		3,641.05
MW-13	01/09/07			40.36		3,641.06
MW-13	02/08/07			42.02		3,639.40
MW-13	02/27/07			40.41		3,641.01
MW-13	03/09/07			40.42		3,641.00
MW-13	03/13/07			40.42		3,641.00

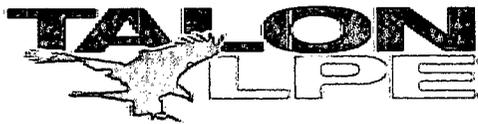


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Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-13	03/15/07			40.44		3,640.98
MW-13	03/23/07			40.25		3,641.17
MW-13	03/28/07			40.35		3,641.07
MW-13	04/12/07			40.55		3,640.87
MW-13	04/18/07			40.48		3,640.94
MW-13	05/23/07			40.48		3,640.94
MW-13	06/20/07			40.60		3,640.82
MW-13	07/18/07			40.68		3,640.74
MW-13	09/19/07			39.55		3,641.87
MW-13	11/02/07			40.58		3,640.84
MW-13	11/16/07			40.43		3,640.99
MW-13	12/05/07			40.75		3,640.67
MW-13	01/30/08			40.78		3,640.64
MW-13	03/11/08			36.14		3,645.28
MW-13	04/29/08			40.92		3,640.50
MW-13	05/09/08			40.94		3,640.48
MW-13	06/11/08			40.98		3,640.44
MW-13	06/20/08			41.08		3,640.34
MW-13	08/19/08			41.10		3,640.32
MW-13	08/20/08			41.09		3,640.33
MW-13	12/18/08			41.26		3,640.16
MW-13	01/13/09			41.26		3,640.16
MW-13	03/03/09			41.37		3,640.05
MW-13	06/24/09			41.55		3,639.87

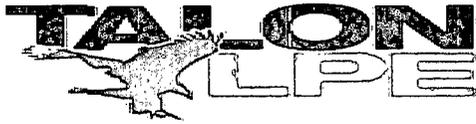


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HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-13	08/11/09			41.69		3,639.73
MW-13	11/18/09			41.99		3,639.43
MW-13	02/16/10			41.85		3,639.57
MW-14	06/03/04	3,679.00	39.16	42.87	3.71	3,639.47
MW-14	07/12/04		39.29	46.46	7.17	3,638.99
MW-14	07/19/04		39.45	46.59	7.14	3,638.84
MW-14	08/26/04		38.92	45.94	7.02	3,639.38
MW-14	12/09/04		37.11	43.08	5.97	3,641.29
MW-14	02/16/05		36.62	42.53	5.91	3,641.79
MW-14	03/31/05		36.34	43.32	6.98	3,641.96
MW-14	05/13/05		36.45	43.34	6.89	3,641.86
MW-14	05/26/05		36.48	45.27	8.79	3,641.64
MW-14	06/28/05		36.54	44.83	8.29	3,641.63
MW-14	08/15/05		37.14	41.59	4.45	3,641.42
MW-14	11/14/05		37.55	41.70	4.15	3,641.04
MW-14	01/23/06		37.85	42.74	4.89	3,640.66
MW-14	03/02/06		37.58	41.71	4.13	3,641.01
MW-14	06/01/06		38.84	41.75	2.91	3,639.87
MW-14	08/14/06		0.00	39.00	39.00	3,675.10
MW-14	11/28/06		38.30	43.55	5.25	3,640.18
MW-14	12/12/06		38.24	44.02	5.78	3,640.18
MW-14	01/09/07		38.21	42.26	4.05	3,640.39
MW-14	02/08/07		38.18	44.27	6.09	3,640.21

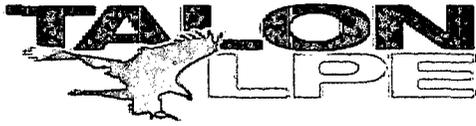


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-14	02/27/07		38.26	44.32	6.06	3,640.13
MW-14	03/09/07		38.27	44.41	6.14	3,640.12
MW-14	03/13/07		38.20	44.21	6.01	3,640.20
MW-14	03/15/07		38.22	44.20	5.98	3,640.18
MW-14	03/23/07		38.28	44.22	5.94	3,640.13
MW-14	03/28/07		38.25	44.27	6.02	3,640.15
MW-14	04/12/07		39.41	40.64	1.23	3,639.47
MW-14	04/18/07		39.69	40.01	0.32	3,639.28
MW-14	05/23/07		39.71	40.02	0.31	3,639.26
MW-14	06/20/07		38.96	41.88	2.92	3,639.75
MW-14	06/28/07		39.05	41.85	2.80	3,639.67
MW-14	07/18/07		39.58	39.91	0.33	3,639.39
MW-14	08/15/07		39.63	39.87	0.24	3,639.35
MW-14	08/22/07		39.54	40.15	0.61	3,639.40
MW-14	08/28/07		39.39	41.62	2.23	3,639.39
MW-14	09/19/07		39.07	41.79	2.72	3,639.66
MW-14	09/25/07		39.34	40.94	1.60	3,639.50
MW-14	10/09/07		39.44	41.15	1.71	3,639.39
MW-14	10/17/07		39.61	39.80	0.19	3,639.37
MW-14	10/26/07		39.56	39.88	0.32	3,639.41
MW-14	11/05/07		39.08	42.21	3.13	3,639.61
MW-14	11/12/07		38.95	43.05	4.10	3,639.64
MW-14	12/05/07		38.99	43.75	4.76	3,639.53
MW-14	01/03/08		38.94	43.60	4.66	3,639.59

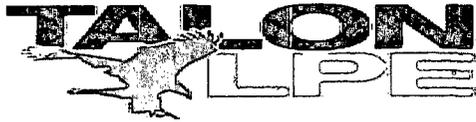


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-14	01/30/08		39.03	43.88	4.85	3,639.49
MW-14	02/04/08		39.19	44.12	4.93	3,639.32
MW-14	02/12/08		39.06	43.91	4.85	3,639.46
MW-14	03/11/08		39.56	41.27	1.71	3,639.27
MW-14	03/26/08		39.94	40.14	0.20	3,639.04
MW-14	04/02/08		40.13	40.26	0.13	3,638.86
MW-14	04/16/08		39.94	40.25	0.31	3,639.03
MW-14	04/29/08		39.97	40.32	0.35	3,639.00
MW-14	05/07/08		39.39	43.18	3.79	3,639.23
MW-14	06/11/08		40.23	40.49	0.26	3,638.74
MW-14	06/20/08		40.29	40.52	0.23	3,638.69
MW-14	07/24/08		41.00	41.22	0.22	3,637.98
MW-14	08/19/08		39.86	44.75	4.89	3,638.65
MW-14	09/02/08		39.99	40.22	0.23	3,638.99
MW-14	11/18/08		39.15	44.54	5.39	3,639.31
MW-14	12/18/08		39.18	44.61	5.43	3,639.28
MW-14	01/13/09		39.25	44.33	5.08	3,639.24
MW-14	03/03/09		40.02	44.32	4.30	3,638.55
MW-14	06/24/09		39.45	44.90	5.45	3,639.01
MW-14	08/11/09		39.60	44.80	5.20	3,638.88
MW-14	11/18/09		40.57	42.70	2.13	3,638.08
MW-14	02/16/10		40.15	45.50	5.35	3,637.97
MW-15	06/03/04	3,674.92		36.22		3,638.70

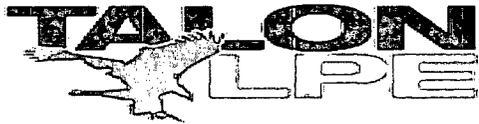


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-15	07/12/04			36.77		3,638.15
MW-15	07/19/04			36.90		3,638.02
MW-15	11/08/04			35.10		3,639.82
MW-15	03/31/05			33.92		3,641.00
MW-15	05/13/05			34.00		3,640.92
MW-15	05/23/05			35.34		3,639.58
MW-15	05/26/05			35.38		3,639.54
MW-15	06/28/05			35.46		3,639.46
MW-15	08/15/05			34.32		3,640.60
MW-15	08/17/05			34.29		3,640.63
MW-15	11/14/05			34.47		3,640.45
MW-15	01/23/06			35.17		3,639.75
MW-15	03/02/06			34.60		3,640.32
MW-15	06/01/06			37.18		3,637.74
MW-15	08/10/06			35.62		3,639.30
MW-15	11/28/06			35.63		3,639.29
MW-15	12/12/06			36.92		3,638.00
MW-15	01/09/07			36.93		3,637.99
MW-15	02/27/07		35.16	35.67	0.51	3,639.71
MW-15	03/09/07		35.16	35.92	0.76	3,639.68
MW-15	03/13/07		35.65	36.01	0.36	3,639.23
MW-15	03/15/07		35.64	36.20	0.56	3,639.22
MW-15	03/23/07		35.68	36.14	0.46	3,639.19
MW-15	03/28/07		35.70	36.21	0.51	3,639.17

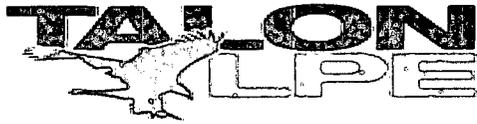


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-15	04/12/07		35.75	36.51	0.76	3,639.09
MW-15	04/18/07		35.70	36.46	0.76	3,639.14
MW-15	05/22/07		35.70	37.04	1.34	3,639.09
MW-15	06/20/07		35.90	37.52	1.62	3,638.86
MW-15	07/18/07		35.60	38.10	2.50	3,639.07
MW-15	08/15/07		35.47	38.56	3.09	3,639.14
MW-15	08/22/07		35.48	38.58	3.10	3,639.13
MW-15	08/28/07		35.59	38.15	2.56	3,639.07
MW-15	09/19/07		35.78	36.98	1.20	3,639.02
MW-15	09/25/07		36.43	37.27	0.84	3,638.41
MW-15	10/09/07		35.61	37.99	2.38	3,639.07
MW-15	10/17/07		35.49	38.36	2.87	3,639.14
MW-15	10/26/07		35.47	38.71	3.24	3,639.13
MW-15	11/05/07		35.46	39.89	4.43	3,639.02
MW-15	11/12/07		35.37	39.18	3.81	3,639.17
MW-15	12/05/07		35.31	39.75	4.44	3,639.17
MW-15	01/03/08		35.31	40.26	4.95	3,639.12
MW-15	01/30/08		35.27	40.47	5.20	3,639.13
MW-15	02/04/08		35.33	40.60	5.27	3,639.06
MW-15	02/12/08		35.28	40.48	5.20	3,639.12
MW-15	03/11/08		35.35	40.65	5.30	3,639.04
MW-15	03/26/08		35.40	40.71	5.31	3,638.99
MW-15	04/02/08		35.44	40.74	5.30	3,638.95
MW-15	04/16/08		36.34	36.61	0.27	3,638.55

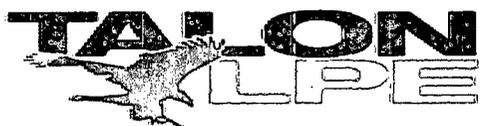


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-15	04/29/08		36.43	36.64	0.21	3,638.47
MW-15	05/07/08		36.07	39.29	3.22	3,638.53
MW-15	06/11/08		36.64	36.89	0.25	3,638.26
MW-15	06/20/08		36.69	36.91	0.22	3,638.21
MW-15	07/24/08		36.51	41.53	5.02	3,637.91
MW-15	08/19/08		36.19	41.46	5.27	3,638.20
MW-15	08/20/08		36.19	41.48	5.29	3,638.20
MW-15	09/02/08		36.02	38.35	2.33	3,638.67
MW-15	11/18/08		35.61	40.73	5.12	3,638.80
MW-15	12/18/08		35.64	40.88	5.24	3,638.76
MW-15	01/13/09		35.70	40.67	4.97	3,638.72
MW-15	03/03/09		35.75	40.90	5.15	3,638.66
MW-15	06/24/09		36.02	40.90	4.88	3,638.41
MW-15	08/11/09		36.09	41.00	4.91	3,638.34
MW-15	11/18/09		36.15	41.38	5.23	3,637.91
MW-15	02/16/10		36.72	40.97	4.25	3,637.50
MW-16	06/03/04	3,676.86		37.66		3,639.20
MW-16	07/12/04			38.35		3,638.51
MW-16	07/19/04			38.57		3,638.29
MW-16	11/08/04			36.38		3,640.48
MW-16	03/31/05			35.29		3,641.57
MW-16	05/13/05			35.31		3,641.55
MW-16	05/23/05			35.18		3,641.68

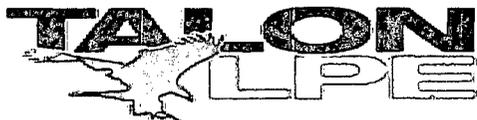


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-16	05/26/05			34.04		3,642.82
MW-16	06/28/05			34.11		3,642.75
MW-16	08/15/05			35.61		3,641.25
MW-16	08/17/05			35.56		3,641.30
MW-16	11/14/05			35.73		3,641.13
MW-16	01/23/06			36.45		3,640.41
MW-16	03/02/06			35.85		3,641.01
MW-16	06/01/06			35.82		3,641.04
MW-16	08/14/06			37.50		3,639.36
MW-16	11/28/06			37.94		3,638.92
MW-16	12/12/06			35.65		3,641.21
MW-16	01/09/07			35.67		3,641.19
MW-16	03/09/07			36.00		3,640.86
MW-16	03/13/07			36.98		3,639.88
MW-16	03/15/07			36.96		3,639.90
MW-16	03/23/07			36.84		3,640.02
MW-16	03/28/07			36.96		3,639.90
MW-16	04/12/07			37.14		3,639.72
MW-16	04/18/07			37.03		3,639.83
MW-16	05/23/07			37.08		3,639.78
MW-16	06/20/07			37.16		3,639.70
MW-16	07/18/07			37.28		3,639.58
MW-16	09/19/07			37.27		3,639.59
MW-16	11/02/07			37.30		3,639.56

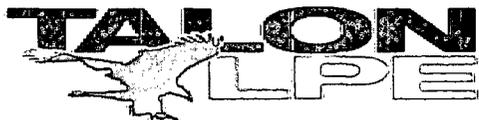


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-16	11/16/07			37.32		3,639.54
MW-16	12/05/07			37.36		3,639.50
MW-16	01/30/08			37.38		3,639.48
MW-16	03/11/08			37.46		3,639.40
MW-16	04/29/08			37.51		3,639.35
MW-16	05/09/08			37.54		3,639.32
MW-16	06/11/08			37.56		3,639.30
MW-16	06/20/08			37.64		3,639.22
MW-16	08/19/08			37.68		3,639.18
MW-16	08/20/08			37.69		3,639.17
MW-16	11/18/08			37.81		3,639.05
MW-16	12/18/08			37.85		3,639.01
MW-16	01/13/09			37.86		3,639.00
MW-16	03/03/09			37.95		3,638.91
MW-16	06/24/09			38.13		3,638.73
MW-16	08/11/09			38.25		3,638.61
MW-16	11/18/09			38.55		3,638.31
MW-16	02/16/10			38.47		3,638.39
MW-17	06/03/04	3,679.01	39.66	42.05	2.39	3,639.11
MW-17	07/12/04		39.39	46.94	7.55	3,638.87
MW-17	07/19/04		39.50	46.97	7.47	3,638.76
MW-17	08/26/04		39.04	46.59	7.55	3,639.22
MW-17	12/09/04		37.11	44.60	7.49	3,641.15

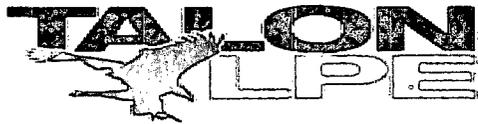


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-17	02/16/05		37.00	41.07	4.07	3,641.60
MW-17	03/31/05		36.49	44.13	7.64	3,641.76
MW-17	05/13/05		36.52	44.24	7.72	3,641.72
MW-17	05/26/05		36.72	44.28	7.56	3,641.53
MW-17	06/28/05		36.95	44.76	7.81	3,641.28
MW-17	08/15/05		37.25	42.35	5.10	3,641.25
MW-17	11/14/05		37.69	42.33	4.64	3,640.86
MW-17	01/23/06		38.15	43.41	5.26	3,640.33
MW-17	03/02/06		37.59	43.25	5.66	3,640.85
MW-17	06/01/06		38.95	42.48	3.53	3,639.71
MW-17	08/14/06		39.10	44.41	5.31	3,639.38
MW-17	11/28/06		38.49	44.04	5.55	3,639.97
MW-17	12/12/06		38.42	44.33	5.91	3,640.00
MW-17	01/09/07		38.42	43.07	4.65	3,640.13
MW-17	02/08/07		38.38	44.95	6.57	3,639.97
MW-17	02/27/07		38.51	45.22	6.71	3,639.83
MW-17	03/09/07		38.41	45.11	6.70	3,639.93
MW-17	03/13/07		38.39	45.02	6.63	3,639.96
MW-17	03/15/07		38.41	45.01	6.60	3,639.94
MW-17	03/23/07		38.43	45.11	6.68	3,639.91
MW-17	03/28/07		38.43	45.26	6.83	3,639.90
MW-17	04/12/07		39.06	43.82	4.76	3,639.47
MW-17	04/18/07		39.13	44.32	5.19	3,639.36
MW-17	05/23/07		39.41	43.65	4.24	3,639.18



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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-17	06/20/07		39.52	41.72	2.20	3,639.27
MW-17	06/28/07		39.79	40.75	0.96	3,639.12
MW-17	07/18/07		39.82	40.81	0.99	3,639.09
MW-17	08/15/07		39.92	40.18	0.26	3,639.06
MW-17	08/22/07		39.87	40.17	0.30	3,639.11
MW-17	08/28/07		39.90	40.39	0.49	3,639.06
MW-17	09/25/07		39.78	40.17	0.39	3,639.19
MW-17	10/09/07		39.92	40.38	0.46	3,639.04
MW-17	10/17/07		39.83	40.17	0.34	3,639.15
MW-17	10/26/07		39.91	40.03	0.12	3,639.09
MW-17	11/05/07		39.17	43.19	4.02	3,639.44
MW-17	11/12/07		39.89	40.04	0.15	3,639.11
MW-17	12/05/07		39.75	41.97	2.22	3,639.04
MW-17	01/03/08		39.50	42.39	2.89	3,639.22
MW-17	01/30/08		39.10	44.36	5.26	3,639.38
MW-17	02/04/08		39.21	44.44	5.23	3,639.28
MW-17	02/12/08		39.14	44.38	5.24	3,639.35
MW-17	03/11/08		39.66	42.27	2.61	3,639.09
MW-17	03/26/08		40.22	40.39	0.17	3,638.77
MW-17	04/16/08		40.19	40.60	0.41	3,638.78
MW-17	04/29/08		40.21	40.74	0.51	3,638.73
MW-17	05/07/08		39.49	43.18	3.69	3,639.15
MW-17	06/11/08		40.48	40.90	0.42	3,638.49
MW-17	06/20/08		40.54	40.88	0.34	3,638.44

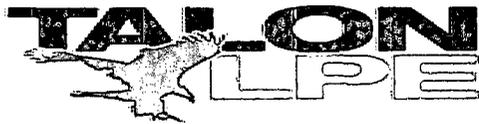


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-17	07/24/08		41.05	42.26	1.21	3,637.84
MW-17	08/19/08		39.99	45.73	5.74	3,638.45
MW-17	09/02/08		40.27	40.37	0.10	3,638.73
MW-17	11/18/08		39.31	45.25	5.94	3,639.11
MW-17	12/18/08		39.39	45.40	6.01	3,639.02
MW-17	01/13/09		39.40	45.25	5.85	3,639.03
MW-17	03/03/09		39.44	45.50	6.06	3,638.96
MW-17	06/24/09		39.69	45.24	5.55	3,638.77
MW-17	08/11/09		39.80	45.50	5.70	3,638.64
MW-17	11/18/09		40.49	44.56	4.07	3,637.85
MW-17	02/16/10		40.42	45.55	5.13	3,637.74
MW-18	11/28/06			35.64		
MW-18	12/12/06			35.65		
MW-18	01/09/07			35.62		
MW-18	02/08/07			35.50		
MW-18	03/09/07			35.70		
MW-18	03/13/07			35.71		
MW-18	03/15/07			35.70		
MW-18	03/23/07			35.57		
MW-18	03/28/07			36.65		
MW-18	04/12/07			35.83		
MW-18	04/18/07			35.84		
MW-18	05/22/07			35.86		

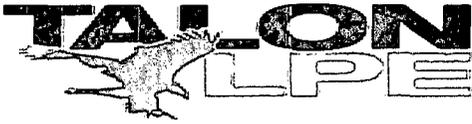


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HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-18	06/20/07			35.86		
MW-18	07/18/07			35.98		
MW-18	09/19/07	3,675.68		35.94		3,639.74
MW-18	11/02/07			35.97		3,639.71
MW-18	12/05/07			36.04		3,639.64
MW-18	01/30/08			36.08		3,639.60
MW-18	03/11/08			36.14		3,639.54
MW-18	04/29/08			38.22		3,637.46
MW-18	05/09/08			36.22		3,639.46
MW-18	06/11/08			36.27		3,639.41
MW-18	06/20/08			36.37		3,639.31
MW-18	08/19/08			36.37		3,639.31
MW-18	08/20/08			36.38		3,639.30
MW-18	11/18/08			36.51		3,639.17
MW-18	12/18/08			36.55		3,639.13
MW-18	01/13/09			36.56		3,639.12
MW-18	03/03/09			36.64		3,639.04
MW-18	06/24/09			36.84		3,638.84
MW-18	08/11/09			36.94		3,638.74
MW-18	11/18/09			37.20		3,638.48
MW-18	02/16/10			37.15		3,638.53
MW-19	11/28/06			35.55		
MW-19	12/12/06			35.55		

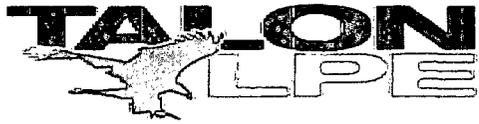


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-19	01/09/07			35.57		
MW-19	02/08/07			35.43		
MW-19	03/09/07			35.65		
MW-19	03/13/07			35.65		
MW-19	03/15/07			35.66		
MW-19	03/23/07			35.48		
MW-19	03/28/07			35.54		
MW-19	04/12/07			35.77		
MW-19	04/18/07			35.72		
MW-19	05/23/07			35.71		
MW-19	06/20/07			35.81		
MW-19	07/18/07			35.90		
MW-19	09/19/07	3,674.96		35.87		3,639.09
MW-19	11/02/07			35.90		3,639.06
MW-19	11/16/07			35.96		3,639.00
MW-19	12/05/07			36.56		3,638.40
MW-19	01/30/08			36.59		3,638.37
MW-19	03/11/08			36.06		3,638.90
MW-19	04/29/08			38.14		3,636.82
MW-19	05/09/08			36.15		3,638.81
MW-19	06/11/08			36.20		3,638.76
MW-19	06/20/08			36.28		3,638.68
MW-19	08/19/08			36.33		3,638.63
MW-19	08/20/08			36.32		3,638.64

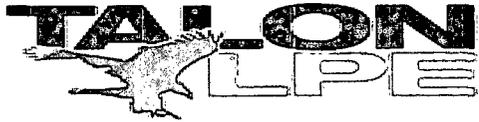


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-19	11/18/08			36.44		3,638.52
MW-19	12/18/08			36.48		3,638.48
MW-19	01/13/09			36.50		3,638.46
MW-19	03/03/09			36.57		3,638.39
MW-19	06/24/09			36.76		3,638.20
MW-19	08/11/09			36.85		3,638.11
MW-19	11/18/09			37.09		3,637.87
MW-19	02/16/10			37.10		3,637.86
MW-20	11/28/06			35.61		
MW-20	12/12/06			35.63		
MW-20	01/09/07			35.67		
MW-20	02/08/07			35.53		
MW-20	03/09/07			35.75		
MW-20	03/13/07			35.73		
MW-20	03/15/07			35.70		
MW-20	03/23/07			35.60		
MW-20	03/28/07			35.67		
MW-20	04/12/07			35.87		
MW-20	04/18/07			35.81		
MW-20	05/23/07			35.80		
MW-20	06/20/07			35.90		
MW-20	07/18/07			36.01		
MW-20	09/19/07	3,674.38		35.99		3,638.39

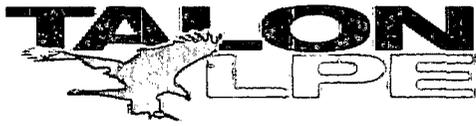


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-20	11/02/07			36.01		3,638.37
MW-20	12/05/07			35.97		3,638.41
MW-20	01/30/08			36.01		3,638.37
MW-20	03/11/08			36.14		3,638.24
MW-20	03/11/08			36.14		3,638.24
MW-20	04/29/08			36.23		3,638.15
MW-20	05/09/08			36.22		3,638.16
MW-20	06/11/08			36.28		3,638.10
MW-20	06/20/08			36.35		3,638.03
MW-20	08/19/08			36.39		3,637.99
MW-20	08/20/08			36.38		3,638.00
MW-20	11/18/08			36.51		3,637.87
MW-20	12/18/08			36.55		3,637.83
MW-20	01/13/09			36.56		3,637.82
MW-20	03/03/09			36.64		3,637.74
MW-20	06/24/09			36.81		3,637.57
MW-20	08/11/09			36.92		3,637.46
MW-20	11/18/09			37.15		3,637.23
MW-20	02/16/10			37.18		3,637.20
MW-21	12/05/07	3,674.38		36.34		3,638.04
MW-21	01/30/08			36.41		3,637.97
MW-21	03/11/08			36.48		3,637.90
MW-21	05/09/08			36.54		3,637.84
MW-21	06/11/08			36.59		3,637.79

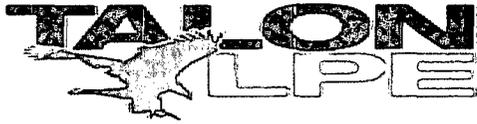


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-21	06/20/08			36.67		3,637.71
MW-21	08/19/08			36.70		3,637.68
MW-21	08/20/08			36.71		3,637.67
MW-21	11/18/08			36.82		3,637.56
MW-21	12/18/08			36.87		3,637.51
MW-21	01/13/09			36.88		3,637.50
MW-21	03/03/09			36.95		3,637.43
MW-21	06/24/09			37.11		3,637.27
MW-21	08/11/09			37.22		3,637.16
MW-21	11/18/09			37.42		3,636.96
MW-21	02/16/10			37.50		3,636.88
MW-22	12/05/07	3,674.07		36.08		3,637.99
MW-22	01/30/08			36.19		3,637.88
MW-22	03/11/08			36.26		3,637.81
MW-22	04/29/08			36.31		3,637.76
MW-22	05/09/08			36.31		3,637.76
MW-22	06/11/08			36.70		3,637.37
MW-22	06/20/08			36.45		3,637.62
MW-22	08/19/08			36.48		3,637.59
MW-22	08/20/08			36.49		3,637.58
MW-22	11/18/08			36.61		3,637.46
MW-22	12/18/08			36.66		3,637.41
MW-22	01/13/09			36.67		3,637.40
MW-22	03/03/09			36.75		3,637.32

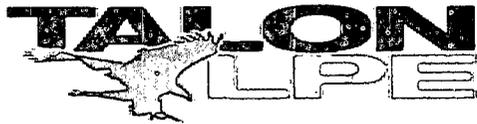


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-22	06/24/09			36.90		3,637.17
MW-22	08/11/09			37.01		3,637.06
MW-22	11/18/09			37.23		3,636.84
MW-22	02/16/10			37.29		3,636.78
MW-23	03/17/08	WELL INSTALLATION				
MW-23	03/25/08					
MW-23	03/29/08			36.08		
MW-23	04/29/08			36.15		
MW-23	05/09/08	3,672.39		36.15		3,636.24
MW-23	06/11/08			36.20		3,636.19
MW-23	06/20/08			36.31		3,636.08
MW-23	08/19/08			36.33		3,636.06
MW-23	08/20/08			36.31		3,636.08
MW-23	11/18/08			36.33		3,636.06
MW-23	12/18/08			36.51		3,635.88
MW-23	01/13/09			36.51		3,635.88
MW-23	03/03/09			36.60		3,635.79
MW-23	06/24/09			36.74		3,635.65
MW-23	08/11/09			36.82		3,635.57
MW-23	11/18/09			37.03		3,635.36
MW-23	02/16/10			37.12		3,635.27
MW-24	03/17/08	WELL INSTALLATION				
MW-24	03/25/08			36.04		

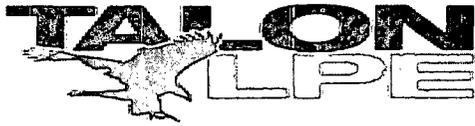


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PLAINS PIPELINE, L.P.
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NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
MW-24	03/29/08			36.04		
MW-24	04/29/08			36.04		
MW-24	05/09/08	3,672.79		36.03		3,636.76
MW-24	06/11/08			36.08		3,636.71
MW-24	06/20/08			36.16		3,636.63
MW-24	08/19/08			36.20		3,636.59
MW-24	08/20/08			36.20		3,636.59
MW-24	11/18/08			36.46		3,636.33
MW-24	12/18/08			36.38		3,636.41
MW-24	01/13/09			36.38		3,636.41
MW-24	03/03/09			36.45		3,636.34
MW-24	06/24/09			36.61		3,636.18
MW-24	08/11/09			36.05		3,636.74
MW-24	11/18/09			36.91		3,635.88
MW-24	02/16/10			36.90		3,635.89
Klein Irrigation Well	10/31/03	Well sampled but groundwater depth not measured.				
	11/08/04	Well sampled but groundwater depth not measured.				
	03/31/05	Well sampled but groundwater depth not measured.				
	03/02/06	Well sampled but groundwater depth not measured.				
	06/01/06	Well sampled but groundwater depth not measured.				
	08/14/06	Well not scheduled for sampling.				
	01/09/07	Well not scheduled for sampling.				

PSH - Phase Separated Hydrocarbons

NM - not measured

amsl - above mean sea level

btoc - below top of casing

Corrected Groundwater Elevation = Top of Casing Elevation - [Depth to Water Below Top of Casing - (SG)(PSH Thickness)].

SG = 0.835

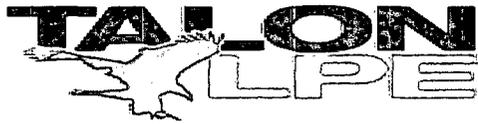


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HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

Sample Location	Date	Top of Casing Elevation (feet-amsl)	Depth to PSH (feet-btoc)	Depth to Water (feet-btoc)	PSH Thickness (feet)	Corrected Groundwater Elevation (feet-amsl)
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Appendix C

Laboratory Analytical Data Reports and Chain of Custody Documentation



6701 Aberdeen Avenue, Suite 9 Lubbock, Texas 79424 800•378•1296 806•794•1296 FAX 806•794•1298
 200 East Sunset Road, Suite E El Paso, Texas 79922 888•588•3443 915•585•3443 FAX 915•585•4944
 5002 Basin Street, Suite A1 Midland, Texas 79703 432•689•6301 FAX 432•689•6313
 6015 Harris Parkway, Suite 110 Ft. Worth, Texas 76132 817•201•5260
 E-Mail: lab@traceanalysis.com

Certifications

WBENC: 237019 **HUB:** 1752439743100-86536 **DBE:** VN 20657
NCTRCA WFWB38444Y0909

NELAP Certifications

Lubbock: T104704219-08-TX **El Paso:** T104704221-08-TX **Midland:** T104704392-08-TX
 LELAP-02003 LELAP-02002
 Kansas E-10317

Analytical and Quality Control Report

Steve Killingsworth
 Talon LPE-Midland
 2901 State Highway 349
 Midland, TX, 79706

Report Date: February 25, 2010

Work Order: 10021722



Project Location: Hobbs, NM
 Project Name: Hobbs Junction Mainline
 Project Number: 700376.052.01

Enclosed are the Analytical Report and Quality Control Report for the following sample(s) submitted to TraceAnalysis, Inc.

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
222759	MW-10	water	2010-02-16	12:54	2010-02-17
222760	MW-16	water	2010-02-16	12:41	2010-02-17
222761	MW-18	water	2010-02-16	12:24	2010-02-17
222762	MW-19	water	2010-02-16	12:01	2010-02-17
222763	MW-20	water	2010-02-16	11:47	2010-02-17
222764	MW-21	water	2010-02-16	11:34	2010-02-17
222765	MW-22	water	2010-02-16	11:23	2010-02-17
222766	MW-23	water	2010-02-16	11:11	2010-02-17
222767	MW-24	water	2010-02-16	11:17	2010-02-17

These results represent only the samples received in the laboratory. The Quality Control Report is generated on a batch basis. All information contained in this report is for the analytical batch(es) in which your sample(s) were analyzed.

This report consists of a total of 12 pages and shall not be reproduced except in its entirety, without written approval of TraceAnalysis, Inc.



Dr. Blair Leftwich, Director
Dr. Michael Abel, Project Manager

Standard Flags

B - The sample contains less than ten times the concentration found in the method blank.

Case Narrative

Samples for project Hobbs Junction Mainline were received by TraceAnalysis, Inc. on 2010-02-17 and assigned to work order 10021722. Samples for work order 10021722 were received intact without headspace and at a temperature of 3.1 C.

Samples were analyzed for the following tests using their respective methods.

Test	Method	Prep Batch	Prep Date	QC Batch	Analysis Date
BTEX	S 8021B	57960	2010-02-22 at 16:00	67746	2010-02-22 at 13:46
BTEX	S 8021B	57960	2010-02-22 at 16:00	67748	2010-02-23 at 06:23

Results for these samples are reported on a wet weight basis unless data package indicates otherwise.

A matrix spike (MS) and matrix spike duplicate (MSD) sample is chosen at random from each preparation batch. The MS and MSD will indicate if a site specific matrix problem is occurring, however, it may not pertain to the samples for work order 10021722 since the sample was chosen at random. Therefore, the validity of the analytical data reported has been determined by the laboratory control sample (LCS) and the method blank (MB). These quality control measures are performed with each preparation batch to ensure data integrity.

All other exceptions associated with this report have been footnoted on the appropriate analytical page to assist in general data comprehension. Please contact the laboratory directly if there are any questions regarding this project.

Analytical Report

Sample: 222759 - MW-10

Laboratory: Midland	Analytical Method: S 8021B	Prep Method: S 5030B
Analysis: BTEX	Date Analyzed: 2010-02-22	Analyzed By: AG
QC Batch: 67746	Sample Preparation: 2010-02-22	Prepared By: AG
Prep Batch: 57960		

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		7.11	mg/L	100	0.00100
Toluene		1.71	mg/L	100	0.00100
Ethylbenzene		0.608	mg/L	100	0.00100
Xylene		0.641	mg/L	100	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		8.72	mg/L	100	10.0	87	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		6.78	mg/L	100	10.0	68	51.1 - 118.8

Sample: 222760 - MW-16

Laboratory: Midland	Analytical Method: S 8021B	Prep Method: S 5030B
Analysis: BTEX	Date Analyzed: 2010-02-22	Analyzed By: AG
QC Batch: 67746	Sample Preparation: 2010-02-22	Prepared By: AG
Prep Batch: 57960		

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.00820	mg/L	1	0.00100
Toluene		0.0226	mg/L	1	0.00100
Ethylbenzene		0.0388	mg/L	1	0.00100
Xylene		0.0863	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.102	mg/L	1	0.100	102	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		0.0986	mg/L	1	0.100	99	51.1 - 118.8

Sample: 222761 - MW-18

Laboratory: Midland	Analytical Method: S 8021B	Prep Method: S 5030B
Analysis: BTEX	Date Analyzed: 2010-02-22	Analyzed By: AG
QC Batch: 67746	Sample Preparation: 2010-02-22	Prepared By: AG
Prep Batch: 57960		

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		<0.00100	mg/L	1	0.00100
Toluene		<0.00100	mg/L	1	0.00100
Ethylbenzene		<0.00100	mg/L	1	0.00100
Xylene		<0.00100	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0971	mg/L	1	0.100	97	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		0.0707	mg/L	1	0.100	71	51.1 - 118.8

Sample: 222762 - MW-19

Laboratory: Midland
 Analysis: BTEX Analytical Method: S 8021B Prep Method: S 5030B
 QC Batch: 67748 Date Analyzed: 2010-02-23 Analyzed By: AG
 Prep Batch: 57960 Sample Preparation: 2010-02-22 Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		<0.00100	mg/L	1	0.00100
Toluene		<0.00100	mg/L	1	0.00100
Ethylbenzene		<0.00100	mg/L	1	0.00100
Xylene		<0.00100	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0973	mg/L	1	0.100	97	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		0.0693	mg/L	1	0.100	69	51.1 - 118.8

Sample: 222763 - MW-20

Laboratory: Midland
 Analysis: BTEX Analytical Method: S 8021B Prep Method: S 5030B
 QC Batch: 67748 Date Analyzed: 2010-02-23 Analyzed By: AG
 Prep Batch: 57960 Sample Preparation: 2010-02-22 Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		24.0	mg/L	100	0.00100
Toluene		4.20	mg/L	100	0.00100
Ethylbenzene		1.68	mg/L	100	0.00100
Xylene		1.95	mg/L	100	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		9.46	mg/L	100	10.0	95	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		8.06	mg/L	100	10.0	81	51.1 - 118.8

Sample: 222764 - MW-21

Laboratory: Midland
Analysis: BTEX
QC Batch: 67748
Prep Batch: 57960

Analytical Method: S 8021B
Date Analyzed: 2010-02-23
Sample Preparation: 2010-02-22

Prep Method: S 5030B
Analyzed By: AG
Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		2.10	mg/L	20	0.00100
Toluene		<0.0200	mg/L	20	0.00100
Ethylbenzene		0.510	mg/L	20	0.00100
Xylene		<0.0200	mg/L	20	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		1.76	mg/L	20	2.00	88	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		1.44	mg/L	20	2.00	72	51.1 - 118.8

Sample: 222765 - MW-22

Laboratory: Midland
Analysis: BTEX
QC Batch: 67748
Prep Batch: 57960

Analytical Method: S 8021B
Date Analyzed: 2010-02-23
Sample Preparation: 2010-02-22

Prep Method: S 5030B
Analyzed By: AG
Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.00330	mg/L	1	0.00100
Toluene		<0.00100	mg/L	1	0.00100
Ethylbenzene		0.0543	mg/L	1	0.00100
Xylene		<0.00100	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0980	mg/L	1	0.100	98	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		0.0947	mg/L	1	0.100	95	51.1 - 118.8

Sample: 222766 - MW-23

Laboratory: Midland
Analysis: BTEX Analytical Method: S 8021B Prep Method: S 5030B
QC Batch: 67748 Date Analyzed: 2010-02-23 Analyzed By: AG
Prep Batch: 57960 Sample Preparation: 2010-02-22 Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		<0.00100	mg/L	1	0.00100
Toluene		<0.00100	mg/L	1	0.00100
Ethylbenzene		<0.00100	mg/L	1	0.00100
Xylene		<0.00100	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0848	mg/L	1	0.100	85	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		0.0580	mg/L	1	0.100	58	51.1 - 118.8

Sample: 222767 - MW-24

Laboratory: Midland
Analysis: BTEX Analytical Method: S 8021B Prep Method: S 5030B
QC Batch: 67748 Date Analyzed: 2010-02-23 Analyzed By: AG
Prep Batch: 57960 Sample Preparation: 2010-02-22 Prepared By: AG

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		<0.00100	mg/L	1	0.00100
Toluene		<0.00100	mg/L	1	0.00100
Ethylbenzene		<0.00100	mg/L	1	0.00100
Xylene		<0.00100	mg/L	1	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0946	mg/L	1	0.100	95	65.9 - 129.8
4-Bromofluorobenzene (4-BFB)		0.0679	mg/L	1	0.100	68	51.1 - 118.8

Method Blank (1) QC Batch: 67746

QC Batch: 67746 Date Analyzed: 2010-02-22 Analyzed By: AG
Prep Batch: 57960 QC Preparation: 2010-02-22 Prepared By: AG

Parameter	Flag	MDL Result	Units	RL
Benzene		<0.000300	mg/L	0.001
Toluene		<0.000200	mg/L	0.001
Ethylbenzene		<0.000200	mg/L	0.001
Xylene		<0.000900	mg/L	0.001

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0914	mg/L	1	0.100	91	73.6 - 126.6
4-Bromofluorobenzene (4-BFB)		0.0688	mg/L	1	0.100	69	62.6 - 117.5

Method Blank (1) QC Batch: 67748

QC Batch: 67748 Date Analyzed: 2010-02-23 Analyzed By: AG
Prep Batch: 57960 QC Preparation: 2010-02-22 Prepared By: AG

Parameter	Flag	MDL Result	Units	RL
Benzene		<0.000300	mg/L	0.001
Toluene		<0.000200	mg/L	0.001
Ethylbenzene		<0.000200	mg/L	0.001
Xylene		<0.000900	mg/L	0.001

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0930	mg/L	1	0.100	93	73.6 - 126.6
4-Bromofluorobenzene (4-BFB)		0.0669	mg/L	1	0.100	67	62.6 - 117.5

Laboratory Control Spike (LCS-1)

QC Batch: 67746 Date Analyzed: 2010-02-22 Analyzed By: AG
Prep Batch: 57960 QC Preparation: 2010-02-22 Prepared By: AG

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.0899	mg/L	1	0.100	<0.000300	90	79.4 - 112.4
Toluene	0.0893	mg/L	1	0.100	<0.000200	89	79.3 - 110
Ethylbenzene	0.0893	mg/L	1	0.100	<0.000200	89	73.8 - 113.1
Xylene	0.269	mg/L	1	0.300	<0.000900	90	73.9 - 113.6

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Param	LCSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	0.0954	mg/L	1	0.100	<0.000300	95	79.4 - 112.4	6	20
Toluene	0.0948	mg/L	1	0.100	<0.000200	95	79.3 - 110	6	20
Ethylbenzene	0.0943	mg/L	1	0.100	<0.000200	94	73.8 - 113.1	5	20
Xylene	0.284	mg/L	1	0.300	<0.000900	95	73.9 - 113.6	5	20

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Surrogate	LCS Result	LCSD Result	Units	Dil.	Spike Amount	LCS Rec.	LCSD Rec.	Rec. Limit
Trifluorotoluene (TFT)	0.107	0.0943	mg/L	1	0.100	107	94	76.2 - 129.6
4-Bromofluorobenzene (4-BFB)	0.110	0.0967	mg/L	1	0.100	110	97	77.9 - 119.8

Laboratory Control Spike (LCS-1)

QC Batch: 67748
Prep Batch: 57960

Date Analyzed: 2010-02-23
QC Preparation: 2010-02-22

Analyzed By: AG
Prepared By: AG

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.0924	mg/L	1	0.100	<0.000300	92	79.4 - 112.4
Toluene	0.0913	mg/L	1	0.100	<0.000200	91	79.3 - 110
Ethylbenzene	0.0916	mg/L	1	0.100	<0.000200	92	73.8 - 113.1
Xylene	0.274	mg/L	1	0.300	<0.000900	91	73.9 - 113.6

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Param	LCSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	0.0930	mg/L	1	0.100	<0.000300	93	79.4 - 112.4	1	20
Toluene	0.0921	mg/L	1	0.100	<0.000200	92	79.3 - 110	1	20
Ethylbenzene	0.0913	mg/L	1	0.100	<0.000200	91	73.8 - 113.1	0	20
Xylene	0.275	mg/L	1	0.300	<0.000900	92	73.9 - 113.6	0	20

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Surrogate	LCS Result	LCSD Result	Units	Dil.	Spike Amount	LCS Rec.	LCSD Rec.	Rec. Limit
Trifluorotoluene (TFT)	0.0850	0.0843	mg/L	1	0.100	85	84	76.2 - 129.6
4-Bromofluorobenzene (4-BFB)	0.0865	0.0860	mg/L	1	0.100	86	86	77.9 - 119.8

Matrix Spike (MS-1) Spiked Sample: 222759

QC Batch: 67746
Prep Batch: 57960

Date Analyzed: 2010-02-22
QC Preparation: 2010-02-22

Analyzed By: AG
Prepared By: AG

Param	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	16.3	mg/L	100	10.0	7.1128	92	77.3 - 117.4
Toluene	10.8	mg/L	100	10.0	1.7094	91	75 - 111.8
Ethylbenzene	9.54	mg/L	100	10.0	0.6077	89	78.8 - 106.6
Xylene	27.4	mg/L	100	30.0	0.641	89	68.9 - 114

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Param	MSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	16.6	mg/L	100	10.0	7.1128	95	77.3 - 117.4	2	20
Toluene	10.9	mg/L	100	10.0	1.7094	92	75 - 111.8	1	20
Ethylbenzene	9.77	mg/L	100	10.0	0.6077	92	78.8 - 106.6	2	20
Xylene	27.7	mg/L	100	30.0	0.641	90	68.9 - 114	1	20

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Surrogate	MS Result	MSD Result	Units	Dil.	Spike Amount	MS Rec.	MSD Rec.	Rec. Limit
Trifluorotoluene (TFT)	8.89	9.09	mg/L	100	10	89	91	76.3 - 129.8
4-Bromofluorobenzene (4-BFB)	9.16	9.33	mg/L	100	10	92	93	75.2 - 112.8

Matrix Spike (MS-1) Spiked Sample: 222840

QC Batch: 67748
Prep Batch: 57960

Date Analyzed: 2010-02-23
QC Preparation: 2010-02-22

Analyzed By: AG
Prepared By: AG

Param	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	48.2	mg/L	100	10.0	39.5949	86	77.3 - 117.4
Toluene	15.2	mg/L	100	10.0	6.1551	90	75 - 111.8
Ethylbenzene	10.2	mg/L	100	10.0	1.3106	89	78.8 - 106.6
Xylene	29.4	mg/L	100	30.0	2.653	89	68.9 - 114

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Param	MSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	49.5	mg/L	100	10.0	39.5949	99	77.3 - 117.4	3	20
Toluene	15.6	mg/L	100	10.0	6.1551	94	75 - 111.8	3	20
Ethylbenzene	10.4	mg/L	100	10.0	1.3106	91	78.8 - 106.6	2	20
Xylene	30.0	mg/L	100	30.0	2.653	91	68.9 - 114	2	20

Percent recovery is based on the spike result. RPD is based on the spike and spike duplicate result.

Surrogate	MS Result	MSD Result	Units	Dil.	Spike Amount	MS Rec.	MSD Rec.	Rec. Limit
Trifluorotoluene (TFT)	8.96	8.71	mg/L	100	10	90	87	76.3 - 129.8

continued ...

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0957	96	80 - 120	2010-02-23
Toluene		mg/L	0.100	0.0946	95	80 - 120	2010-02-23
Ethylbenzene		mg/L	0.100	0.0938	94	80 - 120	2010-02-23
Xylene		mg/L	0.300	0.283	94	80 - 120	2010-02-23

Standard (CCV-2)

QC Batch: 67748

Date Analyzed: 2010-02-23

Analyzed By: AG

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0870	87	80 - 120	2010-02-23
Toluene		mg/L	0.100	0.0865	86	80 - 120	2010-02-23
Ethylbenzene		mg/L	0.100	0.0874	87	80 - 120	2010-02-23
Xylene		mg/L	0.300	0.262	87	80 - 120	2010-02-23

Standard (CCV-3)

QC Batch: 67748

Date Analyzed: 2010-02-23

Analyzed By: AG

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0939	94	80 - 120	2010-02-23
Toluene		mg/L	0.100	0.0932	93	80 - 120	2010-02-23
Ethylbenzene		mg/L	0.100	0.0941	94	80 - 120	2010-02-23
Xylene		mg/L	0.300	0.281	94	80 - 120	2010-02-23

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Company Name: LAB/LPE
 Address: 2901 Rankin Hwy.
 Contact Person: Steve Killingsworth
 Invoice to: Steve Killingsworth
 (If different from above) PLAINS 2003-00017
 Project #: 70036.052.01
 Project Location (including state): Hobbs, N.M.
 Project Name: Jason Henry
 Sample Signature: [Signature]

ANALYSIS REQUEST
 (Circle or Specify Method No.)

MTBE	80218 / 602 / 82608 / 624	
BTEX	80218 / 602 / 82608 / 624	X
TPH 418.1 / TX1005 / TX1005 EX(C35)		
TPH 8015 GRO / DRO / TVHC		
PAH 8270C / 625		
Total Metals Ag As Ba Cd Cr Pb Se Hg 60108/200.7		
TCLP Metals Ag As Ba Cd Cr Pb Se Hg		
TCLP Volatiles		
TCLP Semi Volatiles		
TCLP Pesticides		
RCI		
GC/MS Vol. 82608 / 624		
GC/MS Semi. Vol. 8270C / 625		
PCBs 8082 / 608		
Pesticides 8081A / 608		
BOD, TSS, pH		
Moisture Content		
Turn Around Time if different from standard		

LAB # (LAB USE ONLY)	FIELD CODE	# CONTAINERS	Volume / Amount	MATRIX						PRESERVATIVE METHOD				SAMPLING	
				WATER	SOIL	AIR	SLUDGE	HCl	HNO ₃	H ₂ SO ₄	NaOH	ICE	NONE	DATE	TIME
700	MW-10	3	YOA X					X						2/14/10	1254
701	MW-16														1241
702	MW-18														1224
703	MW-19														1201
704	MW-20														1147
705	MW-21														1134
706	MW-22														1123
707	MW-23														1111
	MW-24														1117

Relinquished by: [Signature] Date: 2/17/10 Time: 0700
 Received by: Steve Killingsworth Date: 2/17/10 Time: 0700

Relinquished by: [Signature] Date: 2/17/10 Time: 1112
 Received by: [Signature] Date: 2/17/10 Time: 11:12

Relinquished by: [Signature] Date: 2/17/10 Time: 1112
 Received by: [Signature] Date: 2/17/10 Time: 11:12

LAB USE ONLY

Intact Y N
 Headspace Y N
 Temp 3.1
 Log-in-Review _____

REMARKS:
 X ALL tests - Midland

Dry Weight Basis Required
 TRRP Report Required
 Check if Special Reporting Limits Are Needed

Carrier # Carry-in

Submittal of samples constitutes agreement to Terms and Conditions listed on reverse side of C. O. C.

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