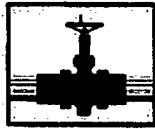


AP - 54

**QUARTERLY
MONITORING
REPORTS**

2011



PLAINS
PIPELINE, L.P.

RECEIVED OCD

2011 NOV 30 P 2:45

November 16, 2011

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 November 11, 2011, 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 third quarter of 2011.

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

Sincerely,

Jason Henry
Remediation Coordinator
Plains Pipeline, L.P.

CC: Geoffrey R. Leking, NMOCD, Hobbs Office

Enclosure



November 11, 2011

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

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

AUSTIN
911 West Anderson Lane
Suite 202
Austin, Texas 78757
Phone 512.989.3428
Fax 512.989.3487

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

SAN ANTONIO
11 Commercial Place
Schertz, Texas 78154
Phone 210.265.8025
Fax 210.568.2191

TULSA
525 South Main Street
Suite 535
Tulsa, Oklahoma 74103
Phone 918.742.0871
Fax 918.382.0232

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

ARTESIA
408 W. Texas Ave.
Artesia, New Mexico 88210
Phone 575.746.8768
Fax 505.746.8905

ENVIRONMENTAL CONSULTING
ENGINEERING
DRILLING
CONSTRUCTION
EMERGENCY RESPONSE

Toll Free: 866.742.0742
www.talonlpe.com

**Re: Plains Pipeline, L.P. Hobbs Junction Mainline (Plains SRS#2003-00017)
Third Quarter 2011 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) is submitting this letter report on behalf of Plains Pipeline, L.P. (Plains), which summarizes the site activities that occurred during the third quarter of 2011.

Remediation Activities

During the third quarter of 2011, three (3) specific gravity skimmers with bladder pumps were operating in monitoring wells MW-11, MW-14, and MW-16. In addition, eleven (11) total fluids pumps were operating in monitoring wells MW-1 through MW-6, MW-10, MW-12, MW-15, MW-17 and MW-20. The skimmers and pumps are utilized to recover phase separated hydrocarbons (PSH) and to 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 third quarter, approximately 12,988 barrels of water was recovered by the system and 12,885 barrels of water was transferred by pump to Occidental Petroleum's North Hobbs Satellite facility for disposal. In addition, approximately 55 barrels of crude oil was recovered by the system during the quarter and approximately 75 barrels of crude oil was removed from the recovery tank and transported to the Plains Lea Station where it was put into the pipeline system. There was approximately 60 barrels of crude oil contained in the recovery tank at the end of the quarter.

Quarterly Sampling Event

On September 19, 2011, the third quarter groundwater sampling event was conducted at the site. Prior to sample collection, the depths to static water levels and to PSH, if present, were measured in all monitor wells using an interface probe. Following a sufficient purge, groundwater samples from nine (9) monitor wells (MW-7, MW-9, MW-13, MW-18, MW-19, MW-21, MW-22, MW-23, and MW-24) were collected and submitted to the laboratory for quantification of

benzene, toluene, ethylbenzene, and xylene (BTEX) using EPA SW-846 Method 8021B.

Groundwater samples were not collected from fifteen (15) monitor wells that were impacted with PSH (MW-1 through, MW-6, MW-8, MW-10, MW-11, MW-12, MW-14, MW-15, MW-16, MW-17 and MW-20).

Groundwater Monitoring Event Results

Data collected from the September groundwater monitoring event exhibited the following results:

- Benzene concentrations ranged from <0.00100 mg/L to 16.4 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-19, MW-21 and MW-22.
- Toluene concentrations ranged from <0.00100 mg/L to <0.100 mg/L. Toluene concentrations did not exceed the NMWQCC remediation threshold of 0.750 mg/L in any of the groundwater samples collected.
- Ethylbenzene concentrations ranged from <0.00100 mg/L to 1.55 mg/L. The ethylbenzene concentration exceeded the NMWQCC remediation threshold of 0.750 mg/L in the groundwater sample collected from monitor well MW-21.
- Total Xylene concentrations ranged from <0.00100 mg/L to 0.460 mg/L. The total Xylene concentration did not exceed the NMWQCC remediation threshold of 0.620 mg/L in any of the groundwater samples collected.
- Compared to the second quarter of 2011 analytical results, dissolved-phase concentrations remained stable except in down-gradient monitor wells MW-21 and MW-22, which exhibited moderate decreases in total BTEX indicating that the dissolved-phase plume may be contracting.
- Compared to the second quarter, groundwater gauging data indicated a decline in groundwater levels by an average of 0.15 feet. The groundwater flow direction is to the east-southeast at a gradient of 0.0042 foot per foot and the average depth to groundwater at the site is approximately 40 feet.
- PSH thicknesses have typically fluctuated from quarter to quarter but have declined overall since PSH recovery operations were initiated. Currently, PSH thicknesses range from 0.22 foot to 5.76 feet.
- Based on the data collected during the third quarter 2011 groundwater monitoring event, both the PSH and dissolved-phase plumes are delineated.

Groundwater elevations and PSH thicknesses are summarized in Table 1, Appendix B, and groundwater analytical results are summarized in Table 2, Appendix B. The third quarter laboratory analytical report and chain of custody documentation are provided in Appendix C. The third quarter site map, gradient and PSH thickness and groundwater dissolved-phase concentration map are located in Appendix A.

Recommendations

- Install three (3), four (4) inch monitor wells at the locations depicted on the attached site map. After the wells are installed, equip them with four (4) inch pneumatic total fluids pumps to enhance groundwater draw-down, thereby, impeding the migration of the dissolved-phase plume.

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

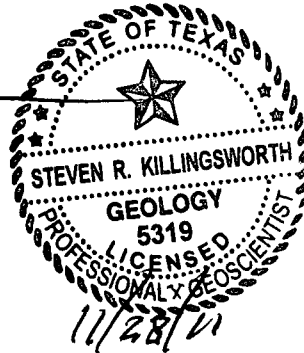
Sincerely,



Steven R. Killingsworth, P.G.

Senior Project Manager

Cc: Mr. Jeffrey 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 (with proposed monitor well locations)

Figure 2 - Groundwater Gradient Map - 09/19/2011

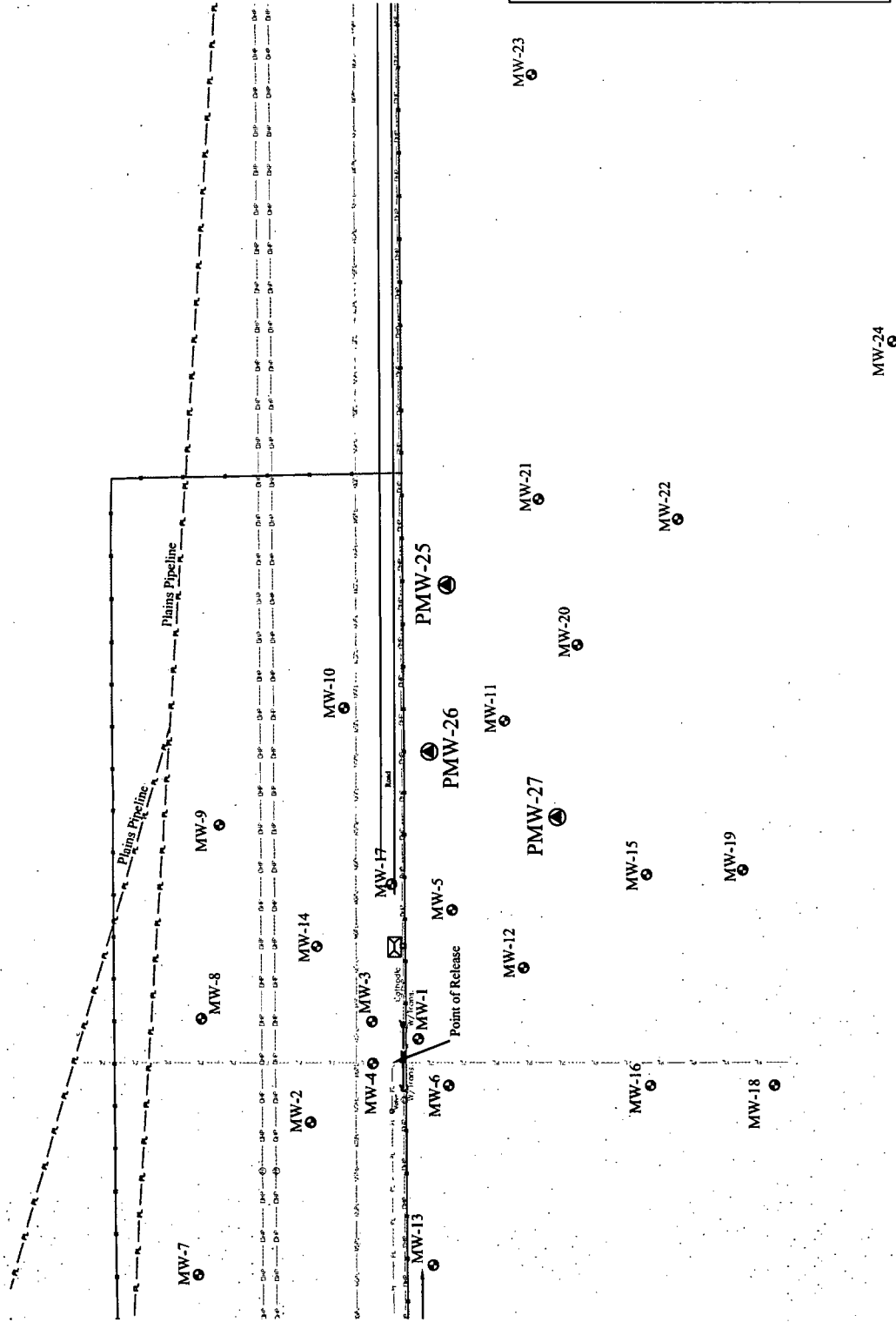
Figure 3 - Groundwater Concentration and PSH Plume Map - 09/19/2011



0 60 120
Scale in Feet

Legend

- Monitor Well
- MW w/Total Fluids Pump
- MW w/Skimmer Pump
- Proposed Monitor Well Location
- Fence Line
- Overhead Powerline
- Railroad Tracks
- Power Pole W/Transformer
- Compressor Shed
- Controls
- Recovery System Tank and Containment



Project # 700376.052.01



Date: 08/16/2011

Scale: 1" = 120'

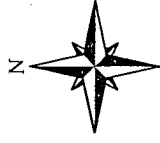
Drawn By: TJS

Hobbs Junction Mainline

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

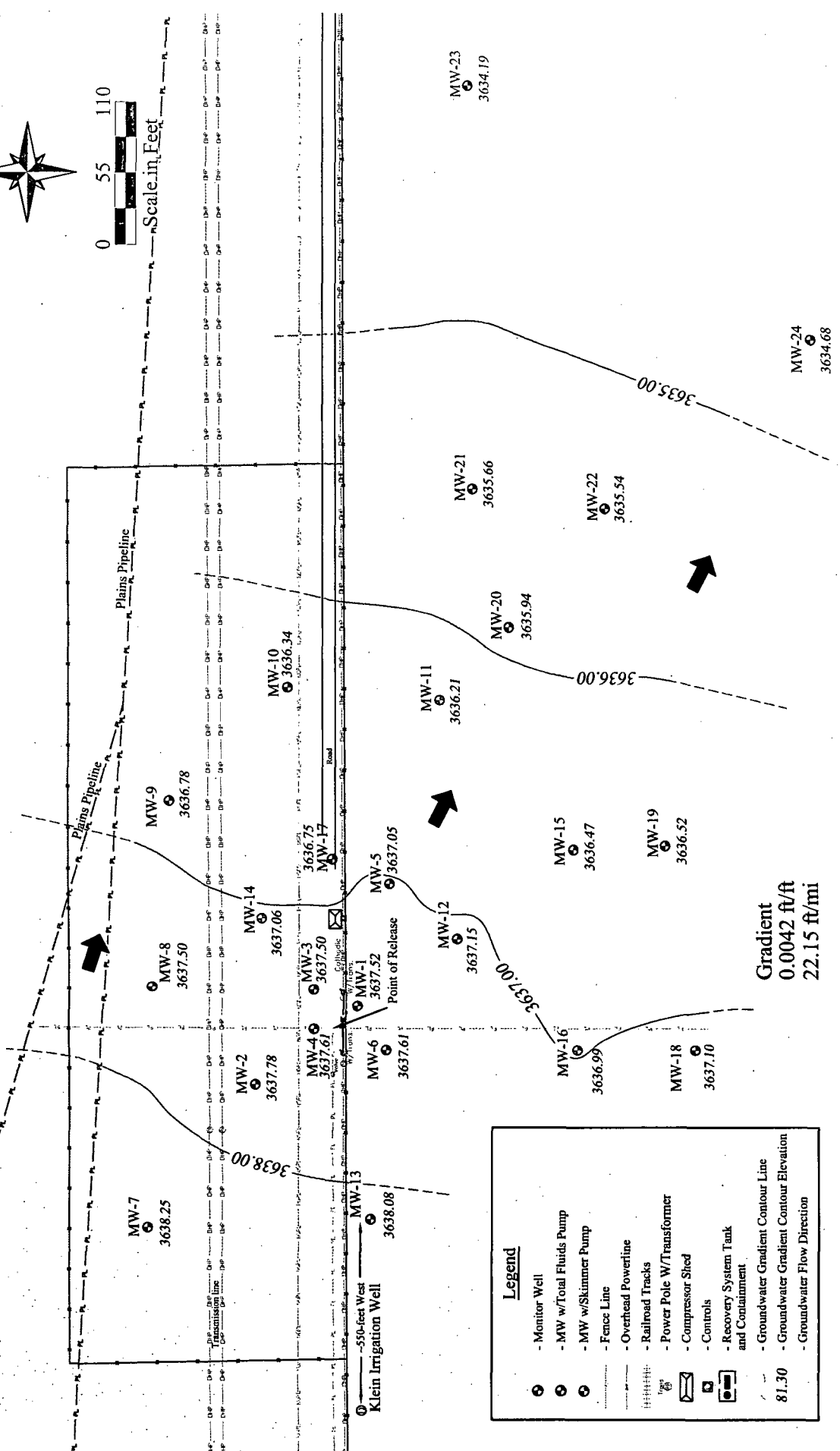
SW 1/4, SW 1/4, of Sec. 26, T18S, R37E, Lea County, New Mexico

Figure 1.5 - Proposed Monitor Well Map, (08/16/2011)



0 55 110

Scale in Feet



Gradient
0.0042 ft/ft
22.15 ft/mi

Legend

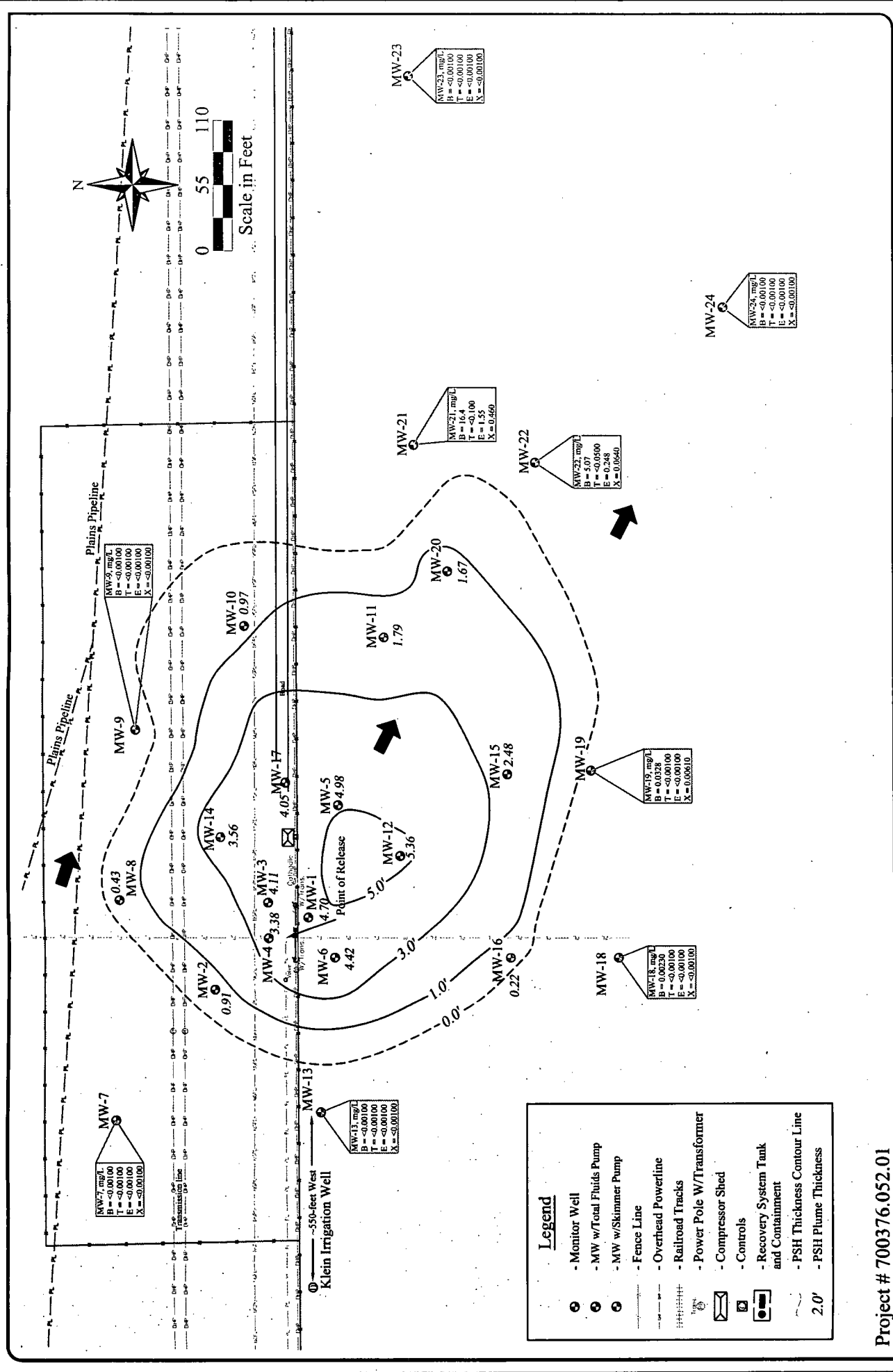
- Monitor Well
- MW w/Total Fluids Pump
- MW w/Skimmer Pump
- Fence Line
- Overhead Powerline
- Railroad Tracks
- Power Pole W/Transformer
- Compressor Shed
- Controls
- Recovery System Tank and Containment
- Groundwater Gradient Contour Line
- Groundwater Gradient Contour Elevation
- Groundwater Flow Direction

Project = 700376.052.01



Date: 09/28/2011
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 3b - Groundwater Gradient Map - 09/19/2011



TALON

Project # 700376.052.01

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 3c - PSH Thickness & Groundwater Concentration Map - 09/19/2011

Date: 09/28/2011

Scale: 1" = 110'

Drawn By: TJS

2.0'

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-1	09/20/10		40.52	44.29	3.77	3,637.43
MW-1	12/27/10		39.41	43.80	4.39	3,638.44
MW-1	03/08/11		39.71	43.25	3.54	3,638.27
MW-1	4/8/2011*		ND	42.22	0.00	3,636.28
MW-1	6/6/2011*		ND	42.85	0.00	3,635.65
MW-1	06/07/11		40.40	43.71	3.31	3,637.61
MW-1	09/19/11		40.29	44.99	4.70	3,637.52
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



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	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
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



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	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
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



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	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
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



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	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-2	09/20/10		41.00	44.04	3.04	3,638.02
MW-2	12/27/10		40.55	41.72	1.17	3,638.75
MW-2	03/08/11		40.45	43.01	2.56	3,638.64
MW-2	4/8/2011*		ND	44.68	0.00	3,634.79
MW-2	6/6/2011*		ND	45.15	0.00	3,634.32
MW-2	06/07/11		41.46	41.92	0.46	3,637.94
MW-2	09/19/11		41.56	42.47	0.91	3,637.78
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

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	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



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	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
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



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	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
MW-3	09/20/10		41.76	45.70	3.94	3,637.47
MW-3	12/27/10		40.82	44.80	3.98	3,638.40
MW-3	03/08/11		40.99	44.72	3.73	3,638.27
MW-3	4/8/2011*		ND	45.16	0.00	3,634.65
MW-3	6/6/2011*		ND	45.06	0.00	3,634.75
MW-3	06/07/11		42.03	43.53	1.50	3,637.56
MW-3	09/19/11		41.71	45.82	4.11	3,637.50
MW-4	10/13/03	3,679.64	39.01	48.75	9.74	3,639.66



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	12/11/03		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
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



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	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
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



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	12/05/07		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
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



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	11/18/09		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-4	09/20/10		41.36	44.92	3.56	3,637.76
MW-4	12/27/10		40.42	44.74	4.32	3,638.58
MW-4	03/08/11		40.75	43.98	3.23	3,638.42
MW-4	4/8/2011*		45.45	45.55	0.10	3,634.18
MW-4	6/6/2011*		ND	45.20	0.00	3,634.44
MW-4	06/07/11		41.56	44.04	2.48	3,637.72
MW-4	09/19/11		41.53	44.91	3.38	3,637.61
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



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	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



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	06/28/07		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



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	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
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-5	09/20/10		41.52	46.43	4.91	3,637.02
MW-5	12/27/10		40.69	45.31	4.62	3,637.89
MW-5	03/08/11		40.78	45.34	4.56	3,637.81
MW-5	4/8/2011*		ND	44.60	0.00	3,634.66
MW-5	6/6/2011*		ND	44.44	0.00	3,634.82
MW-5	06/07/11		41.72	44.55	2.83	3,637.12
MW-5	09/19/11		41.48	46.46	4.98	3,637.05
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



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	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
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



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	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
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



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	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
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



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	09/20/10		42.32	46.75	4.43	3,637.66
MW-6	12/27/10		41.62	45.09	3.47	3,638.50
MW-6	03/08/11		41.72	45.31	3.59	3,638.38
MW-6	4/8/2011*		ND	46.60	0.00	3,634.03
MW-6	6/6/2011*		ND	46.68	0.00	3,633.95
MW-6	06/07/11		42.70	44.50	1.80	3,637.67
MW-6	09/19/11		42.37	46.79	4.42	3,637.61
MW-7	01/23/04	3,679.85	TD=53.34	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
MW-7	08/17/05			37.26		3,642.59
MW-7	11/14/05			37.40		3,642.45



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	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
MW-7	12/05/07			38.99		3,640.86



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	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-7	09/20/10			40.79		3,639.06
MW-7	12/27/10			40.78		3,639.07
MW-7	03/08/11			40.72		3,639.13
MW-7	04/08/11			41.02		3,638.83
MW-7	06/06/11			41.37		3,638.48
MW-7	06/07/11			41.32		3,638.53
MW-7	09/19/11			41.60		3,638.25



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	01/23/04	3,679.07	TD=53.29	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
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



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	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
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



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	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
MW-8	06/03/10			40.68		3,638.39
MW-8	09/20/10			40.90		3,638.17
MW-8	12/27/10		40.88	41.02	0.14	3,638.17
MW-8	03/08/11		40.78	41.14	0.36	3,638.24
MW-8	4/8/2011*		41.08	41.89	0.81	3,637.87
MW-8	6/6/2011*		41.88	42.19	0.31	3,637.14
MW-8	06/07/11		41.30	41.96	0.66	3,637.67
MW-8	09/19/11		41.51	41.94	0.43	3,637.50
MW-9	01/23/04	3,678.76	TD=53.28	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



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-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
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



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-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
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



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-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-9	09/20/10			41.31		3,637.45
MW-9	12/27/10			41.33		3,637.43
MW-9	03/08/11			41.27		3,637.49
MW-9	4/8/2011*			41.55		3,637.21
MW-9	6/6/2011*			41.79		3,636.97
MW-9	06/07/11			41.75		3,637.01
MW-9	09/19/11			41.98		3,636.78
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



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	06/28/05			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
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



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	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
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-10	09/20/10		41.19	42.55	1.36	3,636.97



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-10	12/27/10		40.81	43.23	2.42	3,637.19
MW-10	03/08/11		40.86	44.00	3.14	3,637.04
MW-10	4/8/2011*		41.07	44.34	3.27	3,636.81
MW-10	6/6/2011*		ND	42.20	0.00	3,636.16
MW-10	06/07/11		41.75	42.25	0.50	3,636.54
MW-10	09/19/11		41.88	42.85	0.97	3,636.34
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



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	03/02/06			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
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



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	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
MW-11	06/03/10		40.70	44.77	4.07	3,636.73
MW-11	09/20/10		40.64	44.48	3.84	3,636.83
MW-11	12/27/10		40.53	43.35	2.82	3,637.09
MW-11	03/08/11		39.50	44.81	5.31	3,637.75
MW-11	4/8/2011*		40.77	ND	?	?



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	6/6/2011*		ND	41.19	0.00	3,636.84
MW-11	06/07/11		41.04	44.54	3.50	3,636.48
MW-11	09/19/11		41.56	43.35	1.79	3,636.21
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



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	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
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



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	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
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



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	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-12	09/20/10		41.77	46.69	4.92	3,637.14
MW-12	12/27/10		40.70	46.72	6.02	3,638.05
MW-12	03/08/11		41.01	45.93	4.92	3,637.90
MW-12	4/8/2011*		ND	43.08	0.00	3,636.55
MW-12	6/6/2011*		ND	43.00	0.00	3,636.63
MW-12	06/07/11		41.81	45.52	3.71	3,637.27
MW-12	09/19/11		41.69	47.05	5.36	3,637.15
MW-13	01/23/04	3,681.42	TD=51.43	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
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



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	06/28/05			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
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



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	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
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-13	09/20/10			42.57		3,638.85
MW-13	12/27/10			42.57		3,638.85
MW-13	03/08/11			42.47		3,638.95



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

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	4/8/2011*			42.85		3,638.57
MW-13	6/6/2011*			43.21		3,638.21
MW-13	06/07/11			43.11		3,638.31
MW-13	09/19/11			43.34		3,638.08
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



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	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
MW-14	11/05/07		39.08	42.21	3.13	3,639.61



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	11/12/07		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
MW-14	08/11/09		39.60	44.80	5.20	3,638.88



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	11/18/09		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-14	09/20/10		40.85	46.08	5.23	3,637.38
MW-14	12/27/10		40.50	44.44	3.94	3,637.92
MW-14	03/08/11		40.71	45.52	4.81	3,637.58
MW-14	4/8/2011*		41.07	ND	?	?
MW-14	6/6/2011*		42.17	42.24	0.07	3,636.82
MW-14	06/07/11		41.65	43.04	1.39	3,637.15
MW-14	09/19/11		41.42	44.98	3.56	3,637.06
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



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	01/23/06			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
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



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	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
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



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	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-15	06/03/10		37.96	38.73	0.77	3,636.85
MW-15	09/20/10		37.60	41.13	3.53	3,636.80
MW-15	12/27/10		37.29	39.25	1.96	3,637.34
MW-15	03/08/11		37.16	40.90	3.74	3,637.21
MW-15	4/8/2011*		40.00	40.10	0.10	3,634.91
MW-15	6/6/2011*		ND	40.20	0.00	3,634.72
MW-15	06/07/11		38.22	39.13	0.91	3,636.57
MW-15	09/19/11		38.09	40.57	2.48	3,636.47
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

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	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



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-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
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-16	09/20/10		38.88	40.52	1.64	3,637.74
MW-16	12/27/10		38.51	40.87	2.36	3,638.00
MW-16	03/08/11		38.61	41.61	3.00	3,637.81



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-16	4/8/2011*		36.92	42.02	5.10	3,639.19
MW-16	6/6/2011*		39.72	39.95	0.23	3,637.11
MW-16	06/07/11		39.65	39.83	0.18	3,637.18
MW-16	09/19/11		39.84	40.06	0.22	3,636.99
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
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



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-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
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



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-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
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



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-17	06/03/10		41.75	43.25	1.50	3,637.04
MW-17	09/20/10		41.65	46.70	5.05	3,636.62
MW-17	12/27/10		40.84	44.75	3.91	3,637.60
MW-17	03/08/11		41.01	45.31	4.30	3,637.37
MW-17	4/8/2011*		ND	44.62	0.00	3,634.39
MW-17	6/6/2011*		ND	44.45	0.00	3,634.56
MW-17	06/07/11		42.04	43.21	1.17	3,636.80
MW-17	09/19/11		41.66	45.71	4.05	3,636.75
MW-18	11/28/06		TD=45.84	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		



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	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-18	06/03/10			37.57		3,638.11
MW-18	09/20/10			37.87		3,637.81
MW-18	12/27/10			37.76		3,637.92
MW-18	03/08/11			37.01		3,638.67



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	4/8/2011*			38.09		3,637.59
MW-18	6/6/2011*			38.38		3,637.30
MW-18	06/07/11			38.33		3,637.35
MW-18	09/19/11			38.58		3,637.10
MW-19	11/28/06		TD=46.12	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		
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



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	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
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-19	09/20/10			37.76		3,637.20
MW-19	12/27/10			37.68		3,637.28
MW-19	03/08/11			37.76		3,637.20
MW-19	4/8/2011*			38.09		3,636.87
MW-19	6/6/2011*			38.33		3,636.63
MW-19	06/07/11			38.33		3,636.63



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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-19	09/19/11			38.44		3,636.52
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
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



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	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-20	09/20/10		37.67	39.05	1.38	3,636.51
MW-20	12/20/10		37.14	40.12	2.98	3,636.80
MW-20	03/08/11		37.30	40.61	3.31	3,636.59
MW-20	4/8/2011*		37.77	40.80	3.03	3,636.16
MW-20	6/6/2011*		NM	NM	NM	NM
MW-20	06/07/11		38.12	39.14	1.02	3,636.11
MW-20	09/19/11		38.19	39.86	1.67	3,635.94
MW-21	12/05/07	3,674.38	TD=53.24	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



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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-21	05/09/08			36.54		3,637.84
MW-21	06/11/08			36.59		3,637.79
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-21	09/20/10			38.20		3,636.18
MW-21	12/27/10			37.92		3,636.46
MW-21	03/08/11			38.16		3,636.22
MW-21	4/8/2011*			38.30		3,636.08
MW-21	6/6/2011*			38.53		3,635.85
MW-21	06/07/11			38.53		3,635.85
MW-21	09/19/11			38.72		3,635.66
MW-22	12/05/07	3,674.07	TD=50.53	36.08		3,637.99
MW-22	01/30/08			36.19		3,637.88



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	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
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-22	09/20/10			38.00		3,636.07
MW-22	12/27/10			37.75		3,636.32
MW-22	03/08/11			37.97		3,636.10
MW-22	4/8/2011*			38.09		3,635.98
MW-22	6/6/2011*			38.35		3,635.72
MW-22	06/07/11			38.53		3,635.54
MW-22	09/19/11			38.20		3,635.87

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-23	03/17/08	WELL INSTALLATION				
MW-23	03/25/08	TD=49.5				
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-23	06/03/10			37.29		3,635.10
MW-23	09/20/10			37.70		3,634.69
MW-23	12/27/10			37.76		3,634.63
MW-23	03/08/11			37.76		3,634.63
MW-23	4/8/2011*			NM		?
MW-23	6/6/2011*			37.99		3,634.40
MW-23	06/07/11			37.99		3,634.40



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-23	09/19/11			38.20		3,634.19
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
MW-24	09/20/10	NM - Well not found				
MW-24	12/27/10	NM - Well not found				
MW-24	03/08/11			37.66		3,635.13
MW-24	4/8/2011*			NM		?



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-24	6/6/2011*			37.91		3,634.88
MW-24	06/07/11			37.91		3,634.88
MW-24	09/19/11			38.11		3,634.68
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 = 0.853



TABLE 2
SUMMARY OF 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-1	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	09/19/11	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				



TABLE 2
SUMMARY OF 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	03/31/05	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				
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-2	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	09/19/11	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				



TABLE 2
SUMMARY OF 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-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				
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-3	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	09/19/11	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				



TABLE 2
SUMMARY OF 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	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				
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-4	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	09/19/11	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				



TABLE 2
SUMMARY OF 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-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-5	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	09/19/11	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				
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				



TABLE 2
SUMMARY OF 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	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-6	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	09/19/11	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
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				



TABLE 2
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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-7	02/16/10	Not scheduled to sample 1st quarter				
MW-7	06/03/10	Not scheduled to sample 2nd quarter				
MW-7	09/21/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	12/27/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	03/09/11	0.01370	<0.00100	<0.00100	<0.00100	0.01370
MW-7	06/08/11	Not scheduled to sample 2nd quarter				
MW-7	09/19/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
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				
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-8	09/21/10	0.00660	<0.00100	<0.00100	<0.00100	0.0066
MW-8	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
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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-8	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-8	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-8	09/19/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
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-9	09/21/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	12/27/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100
MW-9	03/09/11	0.00630	<0.00100	<0.00100	<0.00100	0.00630
MW-9	06/08/11	Not scheduled to sample 2nd quarter				
MW-9	09/19/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100



TABLE 2
SUMMARY OF 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	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
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-10	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	09/19/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
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



TABLE 2
SUMMARY OF 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	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
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-11	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	09/19/11	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				



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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-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				
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-12	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	09/19/11	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				



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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-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-13	09/21/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	03/09/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	06/08/11	Not scheduled to sample 2nd quarter				
MW-13	09/19/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
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				
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				



TABLE 2
SUMMARY OF 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	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-14	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	09/19/11	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				



TABLE 2
SUMMARY OF 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-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-15	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	09/19/11	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



TABLE 2
SUMMARY OF 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-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
MW-16	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	09/19/11	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-17	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF 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-17	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	09/19/11	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
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-18	09/21/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	03/09/11	0.00810	<0.00100	<0.00100	<0.00100	0.00810
MW-18	06/08/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	09/19/11	0.0023	<0.00100	<0.00100	<0.00100	0.0023
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



TABLE 2
SUMMARY OF 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-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-19	09/21/10	0.0156	0.00690	0.00490	0.00150	0.0289
MW-19	12/27/10	<0.00100	<0.00100	0.00330	0.00840	0.0117
MW-19	03/09/11	0.0114	<0.00100	<0.00100	<0.00100	0.0114
MW-19	06/08/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-19	09/19/11	0.0328	<0.00100	<0.00100	0.00610	0.0389
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
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-20	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	09/19/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-21	Well Installed 12/05/2007					



TABLE 2
SUMMARY OF 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-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-21	09/21/10	6.64	<0.00200	0.892	0.058	7.59
MW-21	12/27/10	11.70	<0.0200	0.998	0.343	13.04
MW-21	03/09/11	15.6	<0.100	2.0	2.24	19.80
MW-21	06/08/11	16.6	<0.100	1.51	1.92	20.03
MW-21	09/19/11	16.4	<0.100	1.55	0.46	18.41
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-22	09/21/10	2.41	<0.0100	0.363	0.02750	2.801
MW-22	12/27/10	3.98	<0.0100	0.298	0.110	4.388
MW-22	03/09/11	5.77	<0.0500	0.780	0.969	7.519
MW-22	06/08/11	6.50	<0.0500	<0.0500	<0.0500	6.5
MW-22	09/19/11	5.07	<0.0500	0.248	0.064	5.3820
Well Installed 03/17/2008						
MW-23						



TABLE 2
SUMMARY OF 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-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
MW-23	09/21/10	<0.00100	0.0018	<0.00100	<0.00100	0.0018
MW-23	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	03/09/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	06/08/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	09/19/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	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
MW-24	09/20/10	Not sampled - well not found				
MW-24	12/27/11	Not sampled - well not found				
MW-24	03/09/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	06/08/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	09/19/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
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



TABLE 2
SUMMARY OF 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
	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



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6015 Harris Parkway, Suite 110 Ft. Worth, Texas 76132 817•201•5260
E-Mail: lab@traceanalysis.com

Certifications

WBE HUB NCTRCA DBE NELAP DoD LELAP Kansas Oklahoma ISO 17025

Analytical and Quality Control Report

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

Report Date: September 23, 2011

Work Order: 11092101



Project Location: Hobbs, NM
Project Name: Hobbs Junction Mainline
Project Number: 700376.052.01
SRS#: 2003-0017

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
277900	MW-7	water	2011-09-19	00:00	2011-09-20
277901	MW-9	water	2011-09-19	00:00	2011-09-20
277902	MW-13	water	2011-09-19	00:00	2011-09-20
277903	MW-18	water	2011-09-19	00:00	2011-09-20
277904	MW-19	water	2011-09-19	00:00	2011-09-20
277905	MW-21	water	2011-09-19	00:00	2011-09-20
277906	MW-22	water	2011-09-19	00:00	2011-09-20
277907	MW-23	water	2011-09-19	00:00	2011-09-20
277908	MW-24	water	2011-09-19	00:00	2011-09-20

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 16 pages and shall not be reproduced except in its entirety, without written approval of TraceAnalysis, Inc.

Blair Leftwich

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

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Case Narrative

Samples for project Hobbs Junction Mainline were received by TraceAnalysis, Inc. on 2011-09-20 and assigned to work order 11092101. Samples for work order 11092101 were received intact without headspace and at a temperature of 3.7 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	72106	2011-09-21 at 09:55	84885	2011-09-21 at 09:55
BTEX	S 8021B	72131	2011-09-22 at 11:42	84933	2011-09-22 at 11:42
Total BTEX	S 8021B	72106	2011-09-21 at 09:55	84885	2011-09-21 at 09:55
Total BTEX	S 8021B	72131	2011-09-22 at 11:42	84933	2011-09-22 at 11:42

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 11092101 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.

Report Date: September 23, 2011
700376.052.01

Work Order: 11092101
Hobbs Junction Mainline

Page Number: 5 of 16
Hobbs, NM

Analytical Report

Sample: 277900 - MW-7

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84885

Prep Batch: 72106

Analytical Method: S 8021B

Date Analyzed: 2011-09-21

Sample Preparation: 2011-09-21

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Toluene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Ethylbenzene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Xylene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Total BTEX			<0.00600	mg/L	1	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.107	mg/L	1	0.100	107	70 - 130
4-Bromofluorobenzene (4-BFB)			0.109	mg/L	1	0.100	109	70 - 130

Sample: 277901 - MW-9

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84885

Prep Batch: 72106

Analytical Method: S 8021B

Date Analyzed: 2011-09-21

Sample Preparation: 2011-09-21

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Toluene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Ethylbenzene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Xylene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Total BTEX			<0.00600	mg/L	1	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.110	mg/L	1	0.100	110	70 - 130
4-Bromofluorobenzene (4-BFB)			0.110	mg/L	1	0.100	110	70 - 130

Report Date: September 23, 2011
700376.052.01

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Hobbs Junction Mainline

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Hobbs, NM

Sample: 277902 - MW-13

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84885

Prep Batch: 72106

Analytical Method: S 8021B

Date Analyzed: 2011-09-21

Sample Preparation: 2011-09-21

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Toluene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Ethylbenzene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Xylene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Total BTEX			<0.00600	mg/L	1	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.109	mg/L	1	0.100	109	70 - 130
4-Bromofluorobenzene (4-BFB)			0.107	mg/L	1	0.100	107	70 - 130

Sample: 277903 - MW-18

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84885

Prep Batch: 72106

Analytical Method: S 8021B

Date Analyzed: 2011-09-21

Sample Preparation: 2011-09-21

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene	Qr, Qs	1	0.00230	mg/L	1	0.00100
Toluene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Ethylbenzene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Xylene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Total BTEX			<0.00600	mg/L	1	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.110	mg/L	1	0.100	110	70 - 130
4-Bromofluorobenzene (4-BFB)			0.109	mg/L	1	0.100	109	70 - 130

Report Date: September 23, 2011
700376.052.01

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Hobbs Junction Mainline

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Sample: 277904 - MW-19

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84885

Prep Batch: 72106

Analytical Method: S 8021B

Date Analyzed: 2011-09-21

Sample Preparation: 2011-09-21

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene	Qr, Qs	1	0.0328	mg/L	1	0.00100
Toluene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Ethylbenzene	Qr, Qs, U	1	<0.00100	mg/L	1	0.00100
Xylene	Qr, Qs	1	0.00610	mg/L	1	0.00100
Total BTEX			0.0390	mg/L	1	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.0975	mg/L	1	0.100	98	70 - 130
4-Bromofluorobenzene (4-BFB)			0.0992	mg/L	1	0.100	99	70 - 130

Sample: 277905 - MW-21

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84933

Prep Batch: 72131

Analytical Method: S 8021B

Date Analyzed: 2011-09-22

Sample Preparation: 2011-09-22

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene		1	16.4	mg/L	100	0.00100
Toluene	U	1	<0.100	mg/L	100	0.00100
Ethylbenzene		1	1.55	mg/L	100	0.00100
Xylene		1	0.460	mg/L	100	0.00100
Total BTEX			18.4	mg/L	100	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			9.47	mg/L	100	10.0	95	70 - 130
4-Bromofluorobenzene (4-BFB)			9.58	mg/L	100	10.0	96	70 - 130

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Hobbs Junction Mainline

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Hobbs, NM

Sample: 277906 - MW-22

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84933

Prep Batch: 72131

Analytical Method: S 8021B

Date Analyzed: 2011-09-22

Sample Preparation: 2011-09-22

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene		1	5.07	mg/L	50	0.00100
Toluene	u	1	<0.0500	mg/L	50	0.00100
Ethylbenzene		1	0.248	mg/L	50	0.00100
Xylene		1	0.0640	mg/L	50	0.00100
Total BTEX			5.38	mg/L	50	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			4.37	mg/L	50	5.00	87	70 - 130
4-Bromofluorobenzene (4-BFB)			4.49	mg/L	50	5.00	90	70 - 130

Sample: 277907 - MW-23

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84933

Prep Batch: 72131

Analytical Method: S 8021B

Date Analyzed: 2011-09-22

Sample Preparation: 2011-09-22

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene	u	1	<0.00100	mg/L	1	0.00100
Toluene	u	1	<0.00100	mg/L	1	0.00100
Ethylbenzene	u	1	<0.00100	mg/L	1	0.00100
Xylene	u	1	<0.00100	mg/L	1	0.00100
Total BTEX			<0.00600	mg/L	1	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.0928	mg/L	1	0.100	93	70 - 130
4-Bromofluorobenzene (4-BFB)			0.0981	mg/L	1	0.100	98	70 - 130

Report Date: September 23, 2011
700376.052.01

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Hobbs Junction Mainline

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Hobbs, NM

Sample: 277908 - MW-24

Laboratory: Lubbock

Analysis: BTEX, Total BTEX

QC Batch: 84933

Prep Batch: 72131

Analytical Method: S 8021B

Date Analyzed: 2011-09-22

Sample Preparation: 2011-09-22

Prep Method: S 5030B

Analyzed By: MT

Prepared By: MT

Parameter	Flag	Cert	RL Result	Units	Dilution	RL
Benzene	u	1	<0.00100	mg/L	1	0.00100
Toluene	u	1	<0.00100	mg/L	1	0.00100
Ethylbenzene	u	1	<0.00100	mg/L	1	0.00100
Xylene	u	1	<0.00100	mg/L	1	0.00100
Total BTEX			<0.00600	mg/L	1	0.00600

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.0938	mg/L	1	0.100	94	70 - 130
4-Bromofluorobenzene (4-BFB)			0.0994	mg/L	1	0.100	99	70 - 130

Report Date: September 23, 2011
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Work Order: 11092101
Hobbs Junction Mainline

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Hobbs, NM

Method Blanks

Method Blank (1) QC Batch: 84885

QC Batch: 84885
Prep Batch: 72106

Date Analyzed: 2011-09-21
QC Preparation: 2011-09-21

Analyzed By: MT
Prepared By: MT

Parameter	Flag	Cert	MDL Result	Units	RL
Benzene		1	<0.000765	mg/L	0.001
Toluene		1	<0.000719	mg/L	0.001
Ethylbenzene		1	<0.000860	mg/L	0.001
Xylene		1	<0.000942	mg/L	0.001

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.109	mg/L	1	0.100	109	70 - 130
4-Bromofluorobenzene (4-BFB)			0.108	mg/L	1	0.100	108	70 - 130

Method Blank (1) QC Batch: 84933

QC Batch: 84933
Prep Batch: 72131

Date Analyzed: 2011-09-22
QC Preparation: 2011-09-22

Analyzed By: MT
Prepared By: MT

Parameter	Flag	Cert	MDL Result	Units	RL
Benzene		1	<0.000743	mg/L	0.001
Toluene		1	<0.000671	mg/L	0.001
Ethylbenzene		1	<0.000923	mg/L	0.001
Xylene		1	<0.000838	mg/L	0.001

Surrogate	Flag	Cert	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)			0.0884	mg/L	1	0.100	88	70 - 130
4-Bromofluorobenzene (4-BFB)			0.0943	mg/L	1	0.100	94	70 - 130

Report Date: September 23, 2011
700376.052.01

Work Order: 11092101
Hobbs Junction Mainline

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Hobbs, NM

Laboratory Control Spikes

Laboratory Control Spike (LCS-1)

QC Batch: 84885
Prep Batch: 72106

Date Analyzed: 2011-09-21
QC Preparation: 2011-09-21

Analyzed By: MT
Prepared By: MT

Param	F	C	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene		1	0.102	mg/L	1	0.100	<0.000765	102	70 - 130
Toluene		1	0.102	mg/L	1	0.100	<0.000719	102	70 - 130
Ethylbenzene		1	0.103	mg/L	1	0.100	<0.000860	103	70 - 130
Xylene		1	0.306	mg/L	1	0.300	<0.000942	102	70 - 130

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

Param	F	C	LCSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene		1	0.0993	mg/L	1	0.100	<0.000765	99	70 - 130	3	20
Toluene		1	0.101	mg/L	1	0.100	<0.000719	101	70 - 130	1	20
Ethylbenzene		1	0.101	mg/L	1	0.100	<0.000860	101	70 - 130	2	20
Xylene		1	0.303	mg/L	1	0.300	<0.000942	101	70 - 130	1	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)	0.0955	0.103	mg/L	1	0.100	96	103	70 - 130
4-Bromofluorobenzene (4-BFB)	0.0956	0.103	mg/L	1	0.100	96	103	70 - 130

Laboratory Control Spike (LCS-1)

QC Batch: 84933
Prep Batch: 72131

Date Analyzed: 2011-09-22
QC Preparation: 2011-09-22

Analyzed By: MT
Prepared By: MT

Param	F	C	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene		1	0.101	mg/L	1	0.100	<0.000743	101	70 - 130
Toluene		1	0.0984	mg/L	1	0.100	<0.000671	98	70 - 130
Ethylbenzene		1	0.102	mg/L	1	0.100	<0.000923	102	70 - 130
Xylene		1	0.306	mg/L	1	0.300	<0.000838	102	70 - 130

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

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700376.052.01

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Hobbs Junction Mainline

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Param	F	C	LCSD		Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
			Result	Units							
Benzene		1	0.0987	mg/L	1	0.100	<0.000743	99	70 - 130	2	20
Toluene		1	0.0986	mg/L	1	0.100	<0.000671	99	70 - 130	0	20
Ethylbenzene		1	0.0985	mg/L	1	0.100	<0.000923	98	70 - 130	4	20
Xylene		1	0.298	mg/L	1	0.300	<0.000838	99	70 - 130	3	20

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

	LCS	LCSD			Spike	LCS	LCSD	Rec.
Surrogate	Result	Result	Units	Dil.	Amount	Rec.	Rec.	Limit
Trifluorotoluene (TFT)	0.0925	0.0981	mg/L	1	0.100	92	98	70 - 130
4-Bromofluorobenzene (4-BFB)	0.0945	0.0931	mg/L	1	0.100	94	93	70 - 130

Matrix Spike (MS-1) Spiked Sample: 277900

QC Batch: 84885
Prep Batch: 72106

Date Analyzed: 2011-09-21
QC Preparation: 2011-09-21

Analyzed By: MT
Prepared By: MT

Param	F	C	MS		Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
			Result	Units					
Benzene	Q _s	1	0.0676	mg/L	1	0.100	<0.000765	68	70 - 130
Toluene	Q _s	1	0.0663	mg/L	1	0.100	<0.000719	66	70 - 130
Ethylbenzene	Q _s	1	0.0665	mg/L	1	0.100	<0.000860	66	70 - 130
Xylene	Q _s	1	0.200	mg/L	1	0.300	<0.000942	67	70 - 130

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

Param	F	C	MSD		Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
			Result	Units							
Benzene	Q _r	1	0.102	mg/L	1	0.100	<0.000765	102	70 - 130	41	20
Toluene	Q _r	1	0.102	mg/L	1	0.100	<0.000719	102	70 - 130	42	20
Ethylbenzene	Q _r	1	0.103	mg/L	1	0.100	<0.000860	103	70 - 130	43	20
Xylene	Q _r	1	0.307	mg/L	1	0.300	<0.000942	102	70 - 130	42	20

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

	MS	MSD			Spike	MS	MSD	Rec.
Surrogate	Result	Result	Units	Dil.	Amount	Rec.	Rec.	Limit
Trifluorotoluene (TFT)	0.109	0.103	mg/L	1	0.1	109	103	70 - 130
4-Bromofluorobenzene (4-BFB)	0.106	0.103	mg/L	1	0.1	106	103	70 - 130

Report Date: September 23, 2011
700376.052.01

Work Order: 11092101
Hobbs Junction Mainline

Page Number: 13 of 16
Hobbs, NM

Matrix Spike (MS-1) Spiked Sample: 277905

QC Batch: 84933
Prep Batch: 72131

Date Analyzed: 2011-09-22
QC Preparation: 2011-09-22

Analyzed By: MT
Prepared By: MT

Param	F	C	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene		1	25.4	mg/L	100	10.0	16.4	90	70 - 130
Toluene		1	10.0	mg/L	100	10.0	<0.0671	100	70 - 130
Ethylbenzene		1	11.5	mg/L	100	10.0	1.55	100	70 - 130
Xylene		1	31.0	mg/L	100	30.0	0.46	102	70 - 130

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

Param	F	C	MSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene		1	25.8	mg/L	100	10.0	16.4	94	70 - 130	2	20
Toluene		1	9.80	mg/L	100	10.0	<0.0671	98	70 - 130	2	20
Ethylbenzene		1	11.7	mg/L	100	10.0	1.55	102	70 - 130	2	20
Xylene		1	31.1	mg/L	100	30.0	0.46	102	70 - 130	0	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)	9.88	9.46	mg/L	100	10	99	95	70 - 130
4-Bromofluorobenzene (4-BFB)	9.49	9.18	mg/L	100	10	95	92	70 - 130

Report Date: September 23, 2011
700376.052.01

Work Order: 11092101
Hobbs Junction Mainline

Page Number: 14 of 16
Hobbs, NM

Calibration Standards

Standard (CCV-1)

QC Batch: 84885

Date Analyzed: 2011-09-21

Analyzed By: MT

Param	Flag	Cert	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		1	mg/L	0.100	0.106	106	80 - 120	2011-09-21
Toluene		1	mg/L	0.100	0.0897	90	80 - 120	2011-09-21
Ethylbenzene		1	mg/L	0.100	0.0915	92	80 - 120	2011-09-21
Xylene		1	mg/L	0.300	0.277	92	80 - 120	2011-09-21

Standard (CCV-2)

QC Batch: 84885

Date Analyzed: 2011-09-21

Analyzed By: MT

Param	Flag	Cert	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		1	mg/L	0.100	0.110	110	80 - 120	2011-09-21
Toluene		1	mg/L	0.100	0.0898	90	80 - 120	2011-09-21
Ethylbenzene		1	mg/L	0.100	0.0895	90	80 - 120	2011-09-21
Xylene		1	mg/L	0.300	0.271	90	80 - 120	2011-09-21

Standard (CCV-1)

QC Batch: 84933

Date Analyzed: 2011-09-22

Analyzed By: MT

Param	Flag	Cert	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		1	mg/L	0.100	0.102	102	80 - 120	2011-09-22
Toluene		1	mg/L	0.100	0.0970	97	80 - 120	2011-09-22
Ethylbenzene		1	mg/L	0.100	0.103	103	80 - 120	2011-09-22
Xylene		1	mg/L	0.300	0.312	104	80 - 120	2011-09-22

Report Date: September 23, 2011
700376.052.01

Work Order: 11092101
Hobbs Junction Mainline

Page Number: 15 of 16
Hobbs, NM

Standard (CCV-2)

QC Batch: 84933

Date Analyzed: 2011-09-22

Analyzed By: MT

Param	Flag	Cert	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		1	mg/L	0.100	0.0998	100	80 - 120	2011-09-22
Toluene		1	mg/L	0.100	0.100	100	80 - 120	2011-09-22
Ethylbenzene		1	mg/L	0.100	0.101	101	80 - 120	2011-09-22
Xylene		1	mg/L	0.300	0.308	103	80 - 120	2011-09-22

Appendix

Laboratory Certifications

C	Certifying Authority	Certification Number	Laboratory Location
-	NCTRCA	WFWB384444Y0909	TraceAnalysis
-	DBE	VN 20657	TraceAnalysis
-	HUB	1752439743100-86536	TraceAnalysis
-	WBE	237019	TraceAnalysis
1	NELAP	T104704219-11-4	Lubbock

Standard Flags

F	Description
B	Analyte detected in the corresponding method blank above the method detection limit
H	Analyzed out of hold time
J	Estimated concentration
Jb	The analyte is positively identified and the value is approximated between the SDL and MQL. Sample contains less than ten times the concentration found in the method blank. The result should be considered non-detect to the SDL.
Je	Estimated concentration exceeding calibration range.
Qc	Calibration check outside of laboratory limits.
Qr	RPD outside of laboratory limits
Qs	Spike recovery outside of laboratory limits.
Qsr	Surrogate recovery outside of laboratory limits.
U	The analyte is not detected above the SDL

Attachments

The scanned attachments will follow this page.
Please note, each attachment may consist of more than one page.

email: lab@traceanalysis.com

**5002 Basin Street, Suite A1
Midland, Texas 79703
Tel (432) 689-6301
Fax (432) 689-6313**

**200 East Sunset Rd., Suite E
El Paso, Texas 79922
Tel (915) 585-3443
Fax (915) 585-4944
1 (888) 588-3443**

BioAquatic Testing
2501 Mayes Rd., Ste 100
Carrollton, Texas 75006
Tel (972) 242-7750

Talok LPE

(Street, City, Zip)

E-mail: zk11y5cworth@talonpe.com

Invoice to:
(If different from above)

Hobbs, Ned

~~4-11-68~~ H₂ Vbs Junction Magazine Sam

Sampler Signature:

[illegible]

INST

Time:

Time:

INST 70

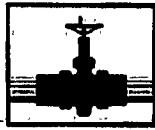
[illegible]

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

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

Carrier #

Casper



PLAINS
PIPELINE, L.P.

August 11, 2011

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

RECEIVED OOD
2011 AUG 22 P 12:55

Dear Mr. Hansen:

Plains Pipeline, L.P. is pleased to submit the attached Quarterly Report, dated August 10, 2011, 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 2011.

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

Sincerely,

Jason Henry
Remediation Coordinator
Plains Pipeline, L.P.

CC: Geoffrey R. Leking, NMOCD, Hobbs Office

Enclosure



August 10, 2011

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

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

AUSTIN
911 West Anderson Lane
Suite 202
Austin, Texas 78757
Phone 512.989.3428
Fax 512.989.3487

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

SAN ANTONIO
11 Commercial Place
Schertz, Texas 78154
Phone 210.265.8025
Fax 210.568.2191

TULSA
525 South Main Street
Suite 535
Tulsa, Oklahoma 74103
Phone 918.742.0871
Fax 918.382.0232

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

ARTESIA
408 W. Texas Ave.
Artesia, New Mexico 88210
Phone 575.746.8768
Fax 505.746.8905

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**Re: Plains Pipeline, L.P. Hobbs Junction Mainline (Plains SRS#2003-00017)
Second Quarter 2011 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**

RECEIVED OGD
2011 AUG 22 P 12:56

Dear Mr. Hansen:

Talon/LPE (Talon) is submitting this letter report on behalf of Plains Pipeline, L.P. (Plains) that summarizes the site activities that occurred during the second quarter of 2011.

Remediation Activities

During the second quarter of 2011, three (3) specific gravity skimmers with bladder pumps were operating in monitoring wells MW-11, MW-14, and MW-16. In addition, eleven (11) total fluids pumps were operating in monitoring wells MW-1 through MW-6, MW-10, MW-12, MW-15, MW-17 and MW-20. The pumps are utilized to recover phase separated hydrocarbons (PSH) and to 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 16,189 barrels of water was recovered by the system and 16,238 barrels of water was transferred by pump to Occidental Petroleum's North Hobbs Satellite facility for disposal. In addition, approximately 76 barrels of crude oil was recovered by the system and approximately 82 barrels of crude oil was contained in the recovery tank at the end of the quarter.

Quarterly Sampling Event

On June 6-8, 2011, the second quarter groundwater sampling event was conducted at the site. Prior to sample collection, the depths to static water levels and to PSH, if present, were measured in all monitor wells using an interface probe. Following a sufficient purge, groundwater samples from six (6) monitor wells (MW-18, MW-19, MW-21, MW-22, MW-23, and MW-24) were collected and submitted to the laboratory for quantification of benzene, toluene, ethylbenzene, and xylene (BTEX) using EPA SW-846 Method 8021B.

Groundwater samples were not collected from fifteen (15) monitor wells that were impacted with PSH (MW-1 through, MW-6, MW-8, MW-10, MW-11, MW-12, MW-14, MW-15, MW-16, MW-17 and MW-20). Groundwater samples were not collected from monitor wells MW-7, MW-9, and MW-13 because they were not scheduled to be sampled this quarter.

Groundwater Monitoring Event Results

Data collected from the June groundwater monitoring event exhibited the following results:

- Benzene concentrations ranged from <0.00100 mg/L to 16.6 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-21 and MW-22.
- Toluene concentrations ranged from <0.00100 mg/L to <0.100 mg/L. Toluene concentrations did not exceed the NMWQCC remediation threshold of 0.750 mg/L in any of the groundwater samples collected.
- Ethylbenzene concentrations ranged from <0.00100 mg/L to 1.51 mg/L. The ethylbenzene concentration exceeded the NMWQCC remediation threshold of 0.750 mg/L in the groundwater sample collected from monitor well MW-21.
- Total Xylene concentrations ranged from <0.00100 mg/L to 1.92 mg/L. The total Xylene concentration exceeded the NMWQCC remediation threshold of 0.620 mg/L in the groundwater sample collected from monitor well MW-21.
- Compared to the first quarter of 2011 analytical results, Dissolved-phase concentrations remained stable except in down-gradient monitor wells MW-21 and MW-22, which exhibited moderate increases in total BTEX indicating that the dissolved-phase plume may be expanding down-gradient.
- Compared to the first quarter data, groundwater gauging data indicated a decline in groundwater levels. Groundwater levels declined by an average of 0.56-ft.
- PSH thicknesses have typically fluctuated from quarter to quarter but have declined overall since PSH recovery operations were initiated. Compared to the first quarter of 2011, PSH thicknesses exhibited a decline in impacted wells averaging 1.9-ft. The most significant declines occurred on the perimeter of the plume and the least decline occurred near the center of the plume. The pattern of PSH thickness declines suggests the PSH plume may be contracting.
- The depth to groundwater was measured during pumping conditions and the gradient map prepared from that data (Figure 5a) indicates that groundwater levels exhibit moderate draw-down due to the influence of pumping. PSH was not detected in most impacted monitor wells during pumping conditions (Fig. 5b).
- Based on the data collected during the first quarter 2011 groundwater monitoring event, both the PSH and dissolved-phase plumes are delineated.

Groundwater elevations and PSH thicknesses are summarized in Table 1, Appendix B, and groundwater analytical results are summarized in Table 2, Appendix B. The first quarter laboratory analytical report and chain of custody documentation are provided in Appendix C. The second quarter site map, gradient and dynamic gradient maps, and static and dynamic PSH thickness and groundwater dissolved-phase concentration map are located in Appendix A.

Additional Actions Performed

- Two (2) two-inch total fluids pumps (AP-2s) were installed in monitor wells MW-10 and MW-20 to facilitate additional drawdown in order to mitigate plume migration and to enhance PSH recovery.

Recommendations

- Install three (3), four (4) inch monitor wells at the locations depicted on the attached proposed monitor well map. After the wells are installed, equip them with four (4) inch pneumatic total fluids pumps to enhance groundwater draw-down, thereby, impeding the migration of the dissolved-phase plume.

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

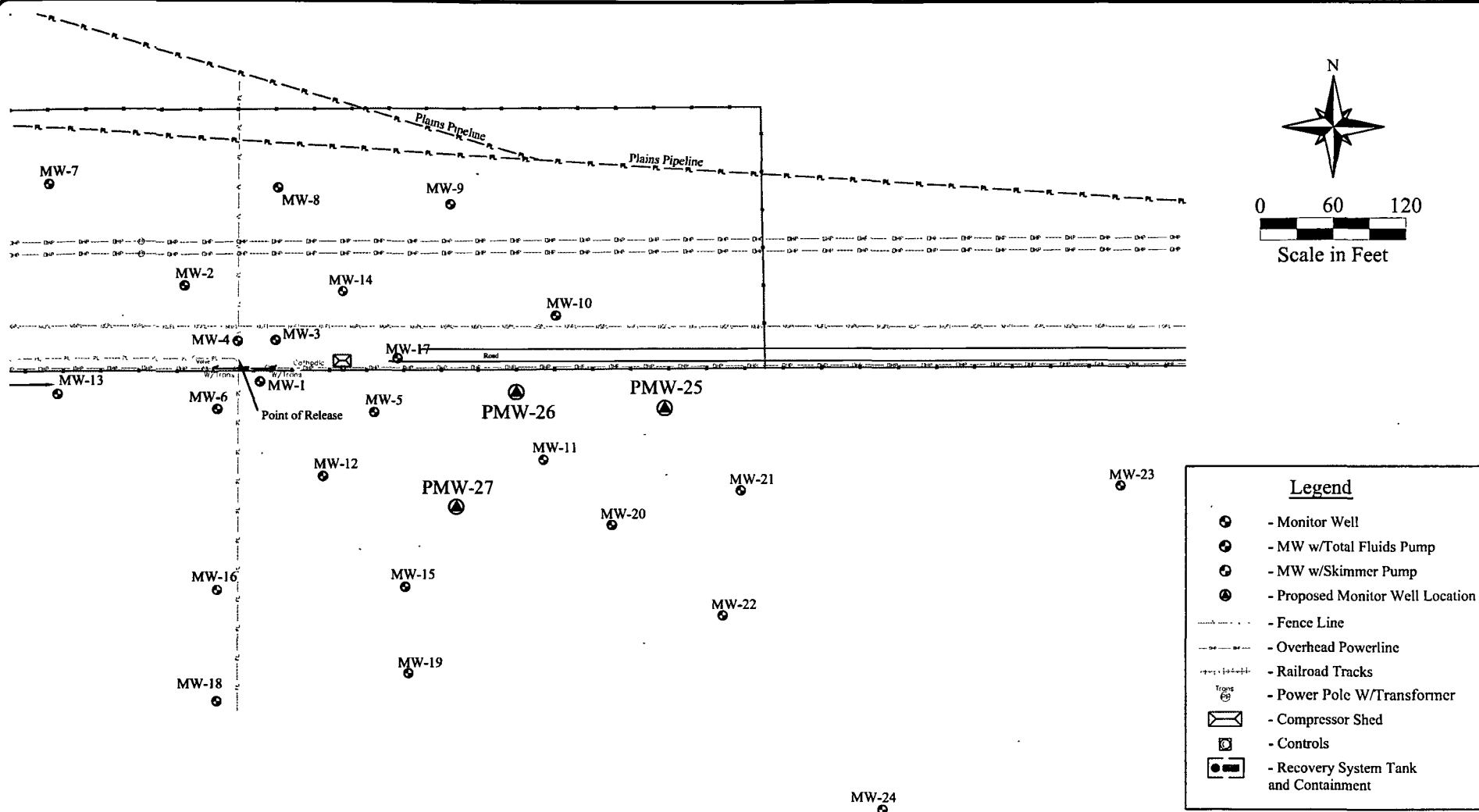
Appendix A

Figures

Figure 1 - Site Layout and Monitor Well Location Map

Figure 2 - Groundwater Gradient Map - 06/06/2011

Figure 3 - Groundwater Concentration and PSH Plume Map - 06/08/2011



Project # 700376.052.01

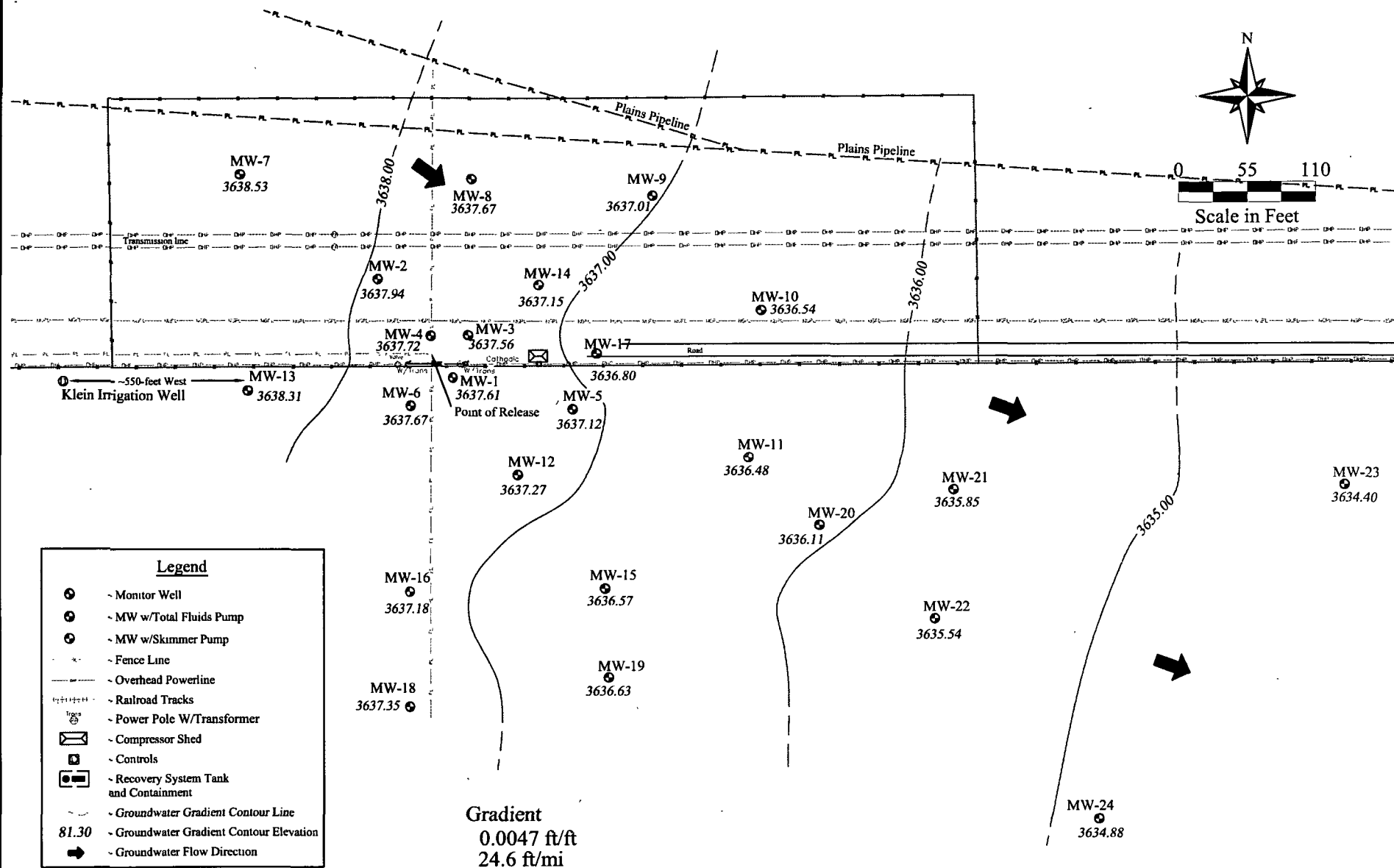


Date: 08/16/2011

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 1.5 - Proposed Monitor Well Map, (08/16/2011)



Project = 700376.052.01



Date: 06/15/2011

Scale: 1" = 110'

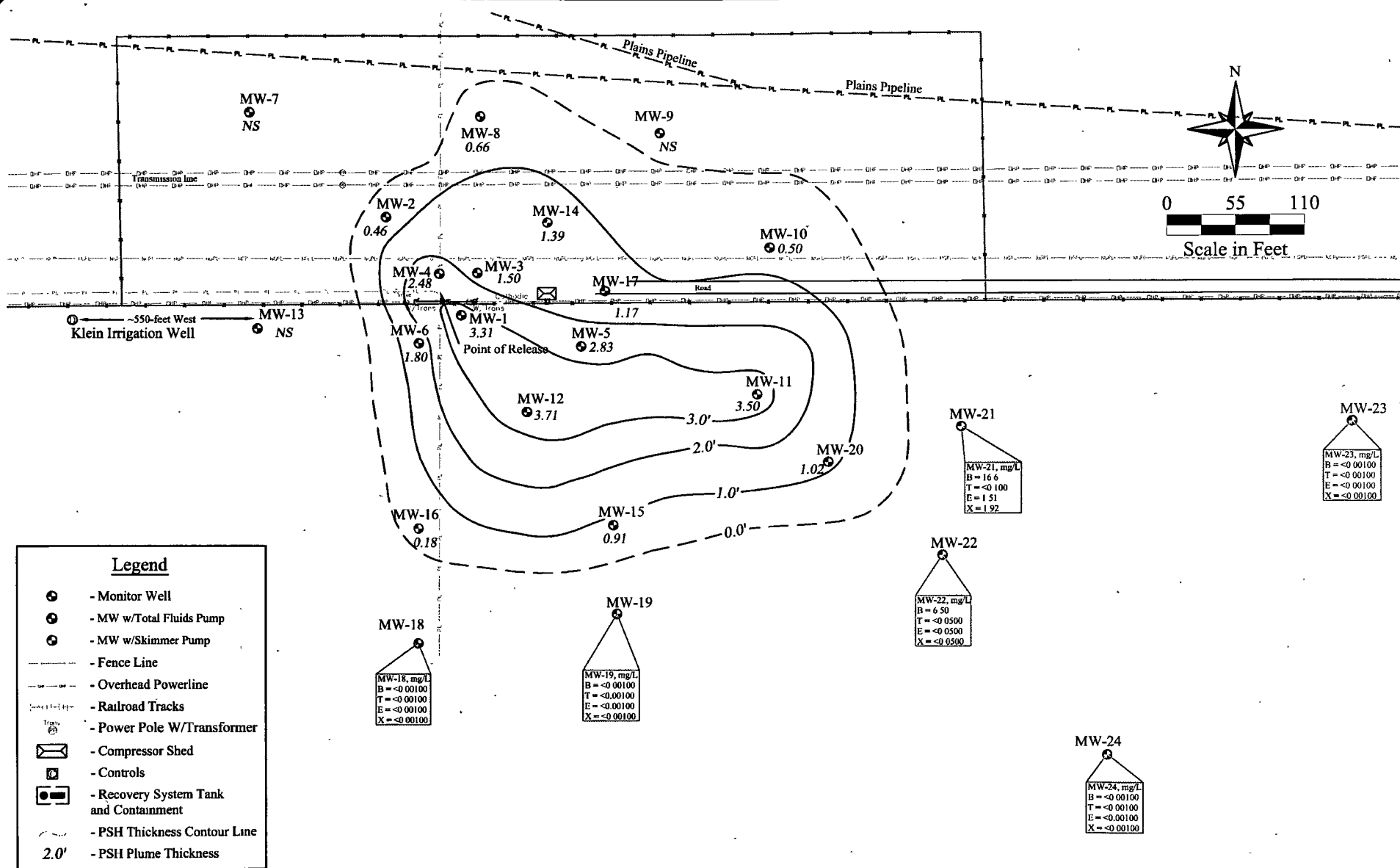
Drawn By: TJS

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 2b - Groundwater Gradient Map - 06/07/2011



Project # 700376.052.01



Date: 06/15/2011

Scale: 1" = 110'

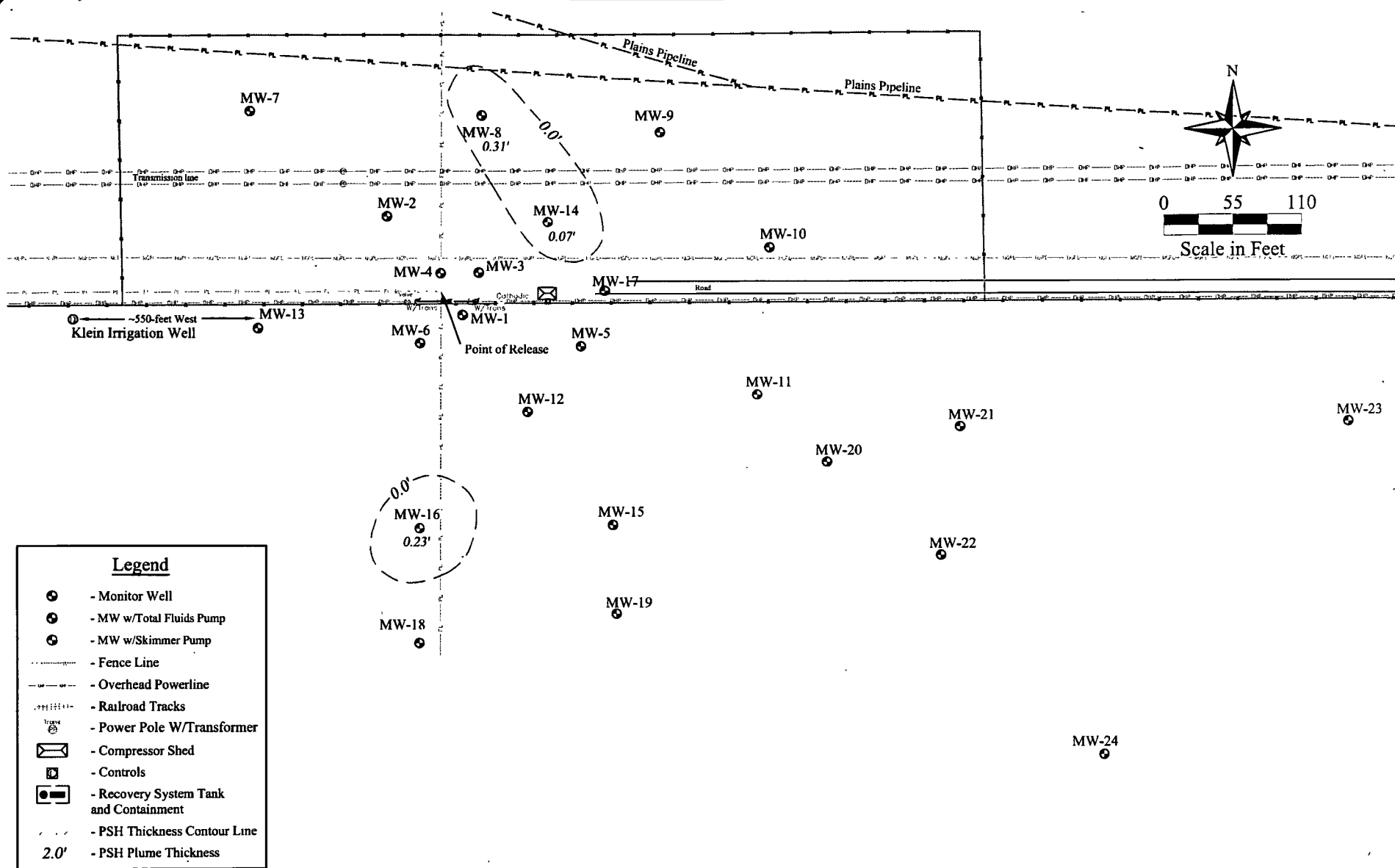
Drawn By: TJS

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 3b - PSH Thickness & Groundwater Concentration Map - 06/07/2011



Project # 700376.052.01



Date: 06/15/2011

Scale: 1" = 110'

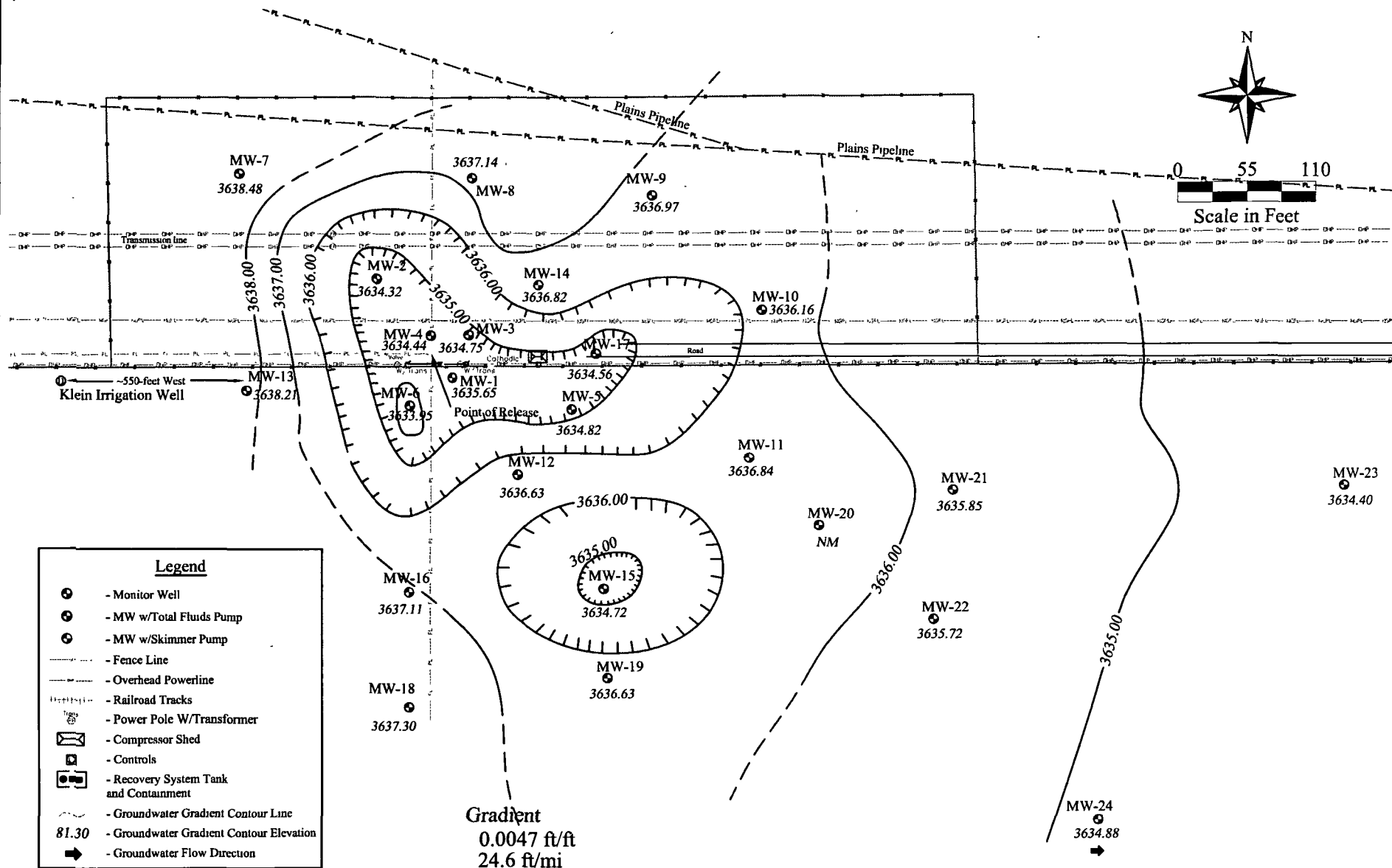
Drawn By: TJS

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 3b (1) - Dynamic PSH Thickness Map - 06/06/2011



Project = 700376.052.01



Date: 06/15/2011

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 2b(1) - Dynamic Groundwater Gradient Map - 06/06/2011

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-1	09/20/10		40.52	44.29	3.77	3,637.43
MW-1	12/27/10		39.41	43.80	4.39	3,638.44
MW-1	03/08/11		39.71	43.25	3.54	3,638.27
MW-1	4/8/2011*		ND	42.22	0.00	3,636.28
MW-1	6/6/2011*		ND	42.85	0.00	3,635.65
MW-1	06/07/11		40.40	43.71	3.31	3,637.61
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



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	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
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



TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
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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-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
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



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	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
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



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	06/03/10		41.21	41.57	0.36	3,638.21
MW-2	09/20/10		41.00	44.04	3.04	3,638.02
MW-2	12/27/10		40.55	41.72	1.17	3,638.75
MW-2	03/08/11		40.45	43.01	2.56	3,638.64
MW-2	4/8/2011*		ND	44.68	0.00	3,634.79
MW-2	6/6/2011*		ND	45.15	0.00	3,634.32
MW-2	06/07/11		41.46	41.92	0.46	3,637.94
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
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



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PLAINS PIPELINE, L.P.
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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-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
MW-3	08/15/07		39.12	43.68	4.56	3,640.23



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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
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

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	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



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PLAINS PIPELINE, L.P.
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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-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
MW-3	09/20/10		41.76	45.70	3.94	3,637.47
MW-3	12/27/10		40.82	44.80	3.98	3,638.40
MW-3	03/08/11		40.99	44.72	3.73	3,638.27
MW-3	4/8/2011*		ND	45.16	0.00	3,634.65
MW-3	6/6/2011*		ND	45.06	0.00	3,634.75
MW-3	06/07/11		42.03	43.53	1.50	3,637.56
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



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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-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
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	03/09/07		38.34	43.32	4.98	3,640.80



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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-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
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



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	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
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



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	09/20/10		41.36	44.92	3.56	3,637.76
MW-4	12/27/10		40.42	44.74	4.32	3,638.58
MW-4	03/08/11		40.75	43.98	3.23	3,638.42
MW-4	4/8/2011*		45.45	45.55	0.10	3,634.18
MW-4	6/6/2011*		ND	45.20	0.00	3,634.44
MW-4	06/07/11		41.56	44.04	2.48	3,637.72
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
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



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	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
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



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	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
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



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	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-5	06/03/10		41.55	44.03	2.48	3,637.35
MW-5	09/20/10		41.52	46.43	4.91	3,637.02
MW-5	12/27/10		40.69	45.31	4.62	3,637.89
MW-5	03/08/11		40.78	45.34	4.56	3,637.81
MW-5	4/8/2011*		ND	44.60	0.00	3,634.66
MW-5	6/6/2011*		ND	44.44	0.00	3,634.82
MW-5	06/07/11		41.72	44.55	2.83	3,637.12
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



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	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
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



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	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
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



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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
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-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
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-6	09/20/10		42.32	46.75	4.43	3,637.66
MW-6	12/27/10		41.62	45.09	3.47	3,638.50
MW-6	03/08/11		41.72	45.31	3.59	3,638.38
MW-6	4/8/2011*		ND	46.60	0.00	3,634.03
MW-6	6/6/2011*		ND	46.68	0.00	3,633.95



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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-6	06/07/11		42.70	44.50	1.80	3,637.67
MW-7	01/23/04	3,679.85	TD=53.34	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
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



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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-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
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



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	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-7	09/20/10			40.79		3,639.06
MW-7	12/27/10			40.78		3,639.07
MW-7	03/08/11			40.72		3,639.13
MW-7	04/08/11			41.02		3,638.83
MW-7	06/06/11			41.37		3,638.48
MW-7	06/07/11			41.32		3,638.53
MW-8	01/23/04	3,679.07	TD=53.29	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



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	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
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



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	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
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



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	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-8	09/20/10			40.90		3,638.17
MW-8	12/27/10		40.88	41.02	0.14	3,638.17
MW-8	03/08/11		40.78	41.14	0.36	3,638.24
MW-8	4/8/2011*		41.08	41.89	0.81	3,637.87
MW-8	6/6/2011*		41.88	42.19	0.31	3,637.14
MW-8	06/07/11		41.30	41.96	0.66	3,637.67
MW-9	01/23/04	3,678.76	TD=53.28	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



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-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
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



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-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
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-9	09/20/10			41.31		3,637.45
MW-9	12/27/10			41.33		3,637.43
MW-9	03/08/11			41.27		3,637.49
MW-9	4/8/2011*			41.55		3,637.21



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

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	6/6/2011*			41.79		3,636.97
MW-9	06/07/11			41.75		3,637.01
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
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



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	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
MW-10	04/29/08			39.81		3,638.55
MW-10	05/09/08			39.80		3,638.56



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

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	06/11/08			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-10	06/03/10			41.13		3,637.23
MW-10	09/20/10		41.19	42.55	1.36	3,636.97
MW-10	12/27/10		40.81	43.23	2.42	3,637.19
MW-10	03/08/11		40.86	44.00	3.14	3,637.04
MW-10	4/8/2011*		41.07	44.34	3.27	3,636.81
MW-10	6/6/2011*		ND	42.20	0.00	3,636.16
MW-10	06/07/11		41.75	42.25	0.50	3,636.54
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



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	06/03/04			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
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



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	03/13/07			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
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



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	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-11	09/20/10		40.64	44.48	3.84	3,636.83
MW-11	12/27/10		40.53	43.35	2.82	3,637.09
MW-11	03/08/11		39.50	44.81	5.31	3,637.75
MW-11	4/8/2011*		40.77	ND	?	?
MW-11	6/6/2011*		ND	41.19	0.00	3,636.84
MW-11	06/07/11		41.04	44.54	3.50	3,636.48
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



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	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
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



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	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
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



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	05/07/08		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-12	09/20/10		41.77	46.69	4.92	3,637.14
MW-12	12/27/10		40.70	46.72	6.02	3,638.05
MW-12	03/08/11		41.01	45.93	4.92	3,637.90
MW-12	4/8/2011*		ND	43.08	0.00	3,636.55
MW-12	6/6/2011*		ND	43.00	0.00	3,636.63
MW-12	06/07/11		41.81	45.52	3.71	3,637.27



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-13	01/23/04	3,681.42	TD=51.43	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
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



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	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
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



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	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
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-13	09/20/10			42.57		3,638.85
MW-13	12/27/10			42.57		3,638.85
MW-13	03/08/11			42.47		3,638.95
MW-13	4/8/2011*			42.85		3,638.57
MW-13	6/6/2011*			43.21		3,638.21
MW-13	06/07/11			43.11		3,638.31
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



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	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
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



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	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
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



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	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-14	06/03/10		40.92	46.47	5.55	3,637.26
MW-14	09/20/10		40.85	46.08	5.23	3,637.38
MW-14	12/27/10		40.50	44.44	3.94	3,637.92
MW-14	03/08/11		40.71	45.52	4.81	3,637.58
MW-14	4/8/2011*		41.07	ND	?	?
MW-14	6/6/2011*		42.17	42.24	0.07	3,636.82
MW-14	06/07/11		41.65	43.04	1.39	3,637.15
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



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	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
MW-15	04/12/07		35.75	36.51	0.76	3,639.09



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	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



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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-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-15	06/03/10		37.96	38.73	0.77	3,636.85
MW-15	09/20/10		37.60	41.13	3.53	3,636.80
MW-15	12/27/10		37.29	39.25	1.96	3,637.34
MW-15	03/08/11		37.16	40.90	3.74	3,637.21
MW-15	4/8/2011*		40.00	40.10	0.10	3,634.91
MW-15	6/6/2011*		ND	40.20	0.00	3,634.72
MW-15	06/07/11		38.22	39.13	0.91	3,636.57



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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-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
MW-16	03/13/07			36.98		3,639.88
MW-16	03/15/07			36.96		3,639.90



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-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
MW-16	01/13/09			37.86		3,639.00
MW-16	03/03/09			37.95		3,638.91



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-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-16	09/20/10		38.88	40.52	1.64	3,637.74
MW-16	12/27/10		38.51	40.87	2.36	3,638.00
MW-16	03/08/11		38.61	41.61	3.00	3,637.81
MW-16	4/8/2011*		36.92	42.02	5.10	3,639.19
MW-16	6/6/2011*		39.72	39.95	0.23	3,637.11
MW-16	06/07/11		39.65	39.83	0.18	3,637.18
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



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-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
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



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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-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
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



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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-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-17	06/03/10		41.75	43.25	1.50	3,637.04
MW-17	09/20/10		41.65	46.70	5.05	3,636.62
MW-17	12/27/10		40.84	44.75	3.91	3,637.60
MW-17	03/08/11		41.01	45.31	4.30	3,637.37
MW-17	4/8/2011*		ND	44.62	0.00	3,634.39
MW-17	6/6/2011*		ND	44.45	0.00	3,634.56
MW-17	06/07/11		42.04	43.21	1.17	3,636.80
MW-18	11/28/06		TD=45.84	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		



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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-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
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



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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-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-18	09/20/10			37.87		3,637.81
MW-18	12/27/10			37.76		3,637.92
MW-18	03/08/11			37.01		3,638.67
MW-18	4/8/2011*			38.09		3,637.59
MW-18	6/6/2011*			38.38		3,637.30
MW-18	06/07/11			38.33		3,637.35
MW-19	11/28/06		TD=46.12	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		
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		



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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-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
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-19	09/20/10			37.76		3,637.20



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

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	12/27/10			37.68		3,637.28
MW-19	03/08/11			37.76		3,637.20
MW-19	4/8/2011*			38.09		3,636.87
MW-19	6/6/2011*			38.33		3,636.63
MW-19	06/07/11			38.33		3,636.63
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
MW-20	01/30/08			36.01		3,638.37



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-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-20	09/20/10		37.67	39.05	1.38	3,636.51
MW-20	12/20/10		37.14	40.12	2.98	3,636.80
MW-20	03/08/11		37.30	40.61	3.31	3,636.59
MW-20	4/8/2011*		37.77	40.80	3.03	3,636.16
MW-20	6/6/2011*		NM	NM	NM	NM
MW-20	06/07/11		38.12	39.14	1.02	3,636.11



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	12/05/07	3,674.38	TD=53.24	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
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-21	09/20/10			38.20		3,636.18
MW-21	12/27/10			37.92		3,636.46
MW-21	03/08/11			38.16		3,636.22
MW-21	4/8/2011*			38.30		3,636.08
MW-21	6/6/2011*			38.53		3,635.85
MW-21	06/07/11			38.53		3,635.85



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	12/05/07	3,674.07	TD=50.53	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
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-22	09/20/10			38.00		3,636.07
MW-22	12/27/10			37.75		3,636.32
MW-22	03/08/11			37.97		3,636.10
MW-22	4/8/2011*			38.09		3,635.98
MW-22	6/6/2011*			38.35		3,635.72
MW-22	06/07/11			38.53		3,635.54



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-23	03/17/08	WELL INSTALLATION				
MW-23	03/25/08	TD=49.5				
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-23	06/03/10			37.29		3,635.10
MW-23	09/20/10			37.70		3,634.69
MW-23	12/27/10			37.76		3,634.63
MW-23	03/08/11			37.76		3,634.63
MW-23	4/8/2011*			NM		?
MW-23	6/6/2011*			37.99		3,634.40



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-23	06/07/11			37.99		3,634.40
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
MW-24	09/20/10	NM - Well not found				
MW-24	12/27/10	NM - Well not found				
MW-24	03/08/11			37.66		3,635.13
MW-24	4/8/2011*			NM		?



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-24	6/6/2011*			37.91		3,634.88
MW-24	06/07/11			37.91		3,634.88
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 = 0.853



TABLE 2
SUMMARY OF 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-1	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	06/08/11	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				



TABLE 2
SUMMARY OF 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	03/31/05	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				
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-2	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	06/08/11	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				



TABLE 2
SUMMARY OF 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-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				
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-3	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	06/08/11	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				



TABLE 2
SUMMARY OF 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	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				
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-4	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	06/08/11	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				



TABLE 2
SUMMARY OF 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-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-5	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	06/08/11	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				
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				



TABLE 2
SUMMARY OF 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	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-6	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	06/08/11	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
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				



TABLE 2
SUMMARY OF 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	02/16/10	Not scheduled to sample 1st quarter				
MW-7	06/03/10	Not scheduled to sample 2nd quarter				
MW-7	09/21/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	12/27/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	03/09/11	0.01370	<0.00100	<0.00100	<0.00100	0.01370
MW-7	06/08/11	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				
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-8	09/21/10	0.00660	<0.00100	<0.00100	<0.00100	0.0066
MW-8	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
SUMMARY OF 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-8	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-8	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
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-9	09/21/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	12/27/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100
MW-9	03/09/11	0.00630	<0.00100	<0.00100	<0.00100	0.00630
MW-9	06/08/11	Not scheduled to sample 2nd quarter				
MW-10	01/23/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200



TABLE 2
SUMMARY OF 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-10	05/12/04	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
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-10	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
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



TABLE 2
SUMMARY OF 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	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
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-11	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	06/08/11	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				



TABLE 2
SUMMARY OF 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	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				
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-12	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	06/08/11	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



TABLE 2
SUMMARY OF 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-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-13	09/21/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	03/09/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	06/08/11	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				
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



TABLE 2
SUMMARY OF 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	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-14	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	06/08/11	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				
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-15	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				



TABLE 2
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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-15	06/08/11	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
MW-16	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	06/08/11	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				



TABLE 2
SUMMARY OF 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-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-17	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	06/08/11	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
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



TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL DATA
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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-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-18	09/21/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	03/09/11	0.00810	<0.00100	<0.00100	<0.00100	0.00810
MW-18	06/08/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
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-19	09/21/10	0.0156	0.00690	0.00490	0.00150	0.0289
MW-19	12/27/10	<0.00100	<0.00100	0.00330	0.00840	0.0117
MW-19	03/09/11	0.0114	<0.00100	<0.00100	<0.00100	0.0114
MW-19	06/08/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
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



TABLE 2
SUMMARY OF 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-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
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-20	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	06/08/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
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-21	09/21/10	6.64	<0.00200	0.892	0.058	7.59
MW-21	12/27/10	11.70	<0.0200	0.998	0.343	13.04
MW-21	03/09/11	15.6	<0.100	2.0	2.24	19.80
MW-21	06/08/11	16.6	<0.100	1.51	1.92	20.03



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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-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-22	09/21/10	2.41	<0.0100	0.363	0.02750	2.801
MW-22	12/27/10	3.98	<0.0100	0.298	0.110	4.388
MW-22	03/09/11	5.77	<0.0500	0.780	0.969	7.519
MW-22	06/08/11	6.50	<0.0500	<0.0500	<0.0500	6.5
MW-23	Well Installed 03/17/2008					
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
MW-23	09/21/10	<0.00100	0.0018	<0.00100	<0.00100	0.0018
MW-23	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	03/09/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	06/08/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	Well Installed 03/17/2008					
MW-24	03/25/08	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100



TABLE 2
SUMMARY OF 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-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
MW-24	09/20/10	Not sampled - well not found				
MW-24	12/27/11	Not sampled - well not found				
MW-24	03/09/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	06/08/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
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

[†] **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

Summary Report

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

Report Date: June 13, 2011

Work Order: 11060835



Project Location: Hobbs, NM
Project Name: Hobbs Junction Mainline
Project Number: 700376.052.01
SRS#: 2003-0017

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
268616	MW-18	water	2011-06-08	13:07	2011-06-08
268617	MW-19	water	2011-06-08	13:16	2011-06-08
268618	MW-21	water	2011-06-08	13:30	2011-06-08
268619	MW-22	water	2011-06-08	13:22	2011-06-08
268620	MW-23	water	2011-06-08	12:37	2011-06-08
268621	MW-24	water	2011-06-08	12:53	2011-06-08

Sample - Field Code	BTEX			
	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylene (mg/L)
268616 - MW-18	<0.00100	<0.00100	<0.00100	<0.00100
268617 - MW-19	<0.00100	<0.00100	<0.00100	<0.00100
268618 - MW-21	16.6	<0.100	1.51	1.92
268619 - MW-22	6.50	<0.0500	<0.0500	<0.0500
268620 - MW-23	<0.00100	<0.00100	<0.00100	<0.00100
268621 - MW-24	<0.00100	<0.00100	<0.00100	<0.00100



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
NCTRCA WFWB38444Y0909

DBE: VN 20657

NELAP Certifications

Lubbock: T104704219-08-TX
LELAP-02003
Kansas E-10317

El Paso: T104704221-08-TX
LELAP-02002

Midland: T104704392-08-TX

Analytical and Quality Control Report

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

Report Date: June 13, 2011

Work Order: 11060835



Project Location: Hobbs, NM
Project Name: Hobbs Junction Mainline
Project Number: 700376.052.01
SRS#: 2003-0017

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
268616	MW-18	water	2011-06-08	13:07	2011-06-08
268617	MW-19	water	2011-06-08	13:16	2011-06-08
268618	MW-21	water	2011-06-08	13:30	2011-06-08
268619	MW-22	water	2011-06-08	13:22	2011-06-08
268620	MW-23	water	2011-06-08	12:37	2011-06-08
268621	MW-24	water	2011-06-08	12:53	2011-06-08

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 9 pages and shall not be reproduced except in its entirety, without written approval of TraceAnalysis, Inc.

A handwritten signature in black ink that reads "Michael Abel". The signature is written in a cursive style with a large, stylized 'M' and 'A'.

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 2011-06-08 and assigned to work order 11060835. Samples for work order 11060835 were received intact without headspace and at a temperature of 4.0 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	69723	2011-06-10 at 11:17	82117	2011-06-10 at 11:17

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 11060835 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.

Report Date: June 13, 2011
700376.052.01

Work Order: 11060835
Hobbs Junction Mainline

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Hobbs, NM

Analytical Report

Sample: 268616 - MW-18

Laboratory: Midland
Analysis: BTEX
QC Batch: 82117
Prep Batch: 69723

Analytical Method: S 8021B
Date Analyzed: 2011-06-10
Sample Preparation: 2011-06-10

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

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)		0.0902	mg/L	1	0.100	90	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.0869	mg/L	1	0.100	87	51.1 - 128

Sample: 268617 - MW-19

Laboratory: Midland
Analysis: BTEX
QC Batch: 82117
Prep Batch: 69723

Analytical Method: S 8021B
Date Analyzed: 2011-06-10
Sample Preparation: 2011-06-10

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

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)		0.0929	mg/L	1	0.100	93	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.0886	mg/L	1	0.100	89	51.1 - 128

Sample: 268618 - MW-21

Laboratory: Midland
Analysis: BTEX
QC Batch: 82117
Prep Batch: 69723

Analytical Method: S 8021B
Date Analyzed: 2011-06-10
Sample Preparation: 2011-06-10

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

Report Date: June 13, 2011
700376.052.01

Work Order: 11060835
Hobbs Junction Mainline

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Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		16.6	mg/L	100	0.00100
Toluene		<0.100	mg/L	100	0.00100
Ethylbenzene		1.51	mg/L	100	0.00100
Xylene		1.92	mg/L	100	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		7.88	mg/L	100	10.0	79	67.8 - 129
4-Bromofluorobenzene (4-BFB)		7.43	mg/L	100	10.0	74	51.1 - 128

Sample: 268619 - MW-22

Laboratory: Midland

Analysis: BTEX

QC Batch: 82117

Prep Batch: 69723

Analytical Method: S 8021B

Date Analyzed: 2011-06-10

Sample Preparation: 2011-06-10

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		6.50	mg/L	50	0.00100
Toluene		<0.0500	mg/L	50	0.00100
Ethylbenzene		<0.0500	mg/L	50	0.00100
Xylene		<0.0500	mg/L	50	0.00100

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		3.83	mg/L	50	5.00	77	67.8 - 129
4-Bromofluorobenzene (4-BFB)		3.69	mg/L	50	5.00	74	51.1 - 128

Sample: 268620 - MW-23

Laboratory: Midland

Analysis: BTEX

QC Batch: 82117

Prep Batch: 69723

Analytical Method: S 8021B

Date Analyzed: 2011-06-10

Sample Preparation: 2011-06-10

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

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

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Hobbs, NM

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0896	mg/L	1	0.100	90	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.0844	mg/L	1	0.100	84	51.1 - 128

Sample: 268621 - MW-24

Laboratory: Midland

Analysis: BTEX

QC Batch: 82117

Prep Batch: 69723

Analytical Method: S 8021B

Date Analyzed: 2011-06-10

Sample Preparation: 2011-06-10

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

Parameter	Flag	RL		Units	Dilution	RL
		Result				
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)		0.0919	mg/L	1	0.100	92	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.0882	mg/L	1	0.100	88	51.1 - 128

Method Blank (1) QC Batch: 82117

QC Batch: 82117

Prep Batch: 69723

Date Analyzed: 2011-06-10

QC Preparation: 2011-06-10

Analyzed By: ME

Prepared By: ME

Parameter	Flag	MDL		Units	RL
		Result			
Benzene		<0.000400		mg/L	0.001
Toluene		<0.000300		mg/L	0.001
Ethylbenzene		<0.000300		mg/L	0.001
Xylene		<0.000333		mg/L	0.001

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0854	mg/L	1	0.100	85	70.2 - 118
4-Bromofluorobenzene (4-BFB)		0.0804	mg/L	1	0.100	80	47.3 - 116

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Laboratory Control Spike (LCS-1)

QC Batch: 82117
Prep Batch: 69723

Date Analyzed: 2011-06-10
QC Preparation: 2011-06-10

Analyzed By: ME
Prepared By: ME

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.101	mg/L	1	0.100	<0.000400	101	76.8 - 110
Toluene	0.113	mg/L	1	0.100	<0.000300	113	81 - 118
Ethylbenzene	0.0965	mg/L	1	0.100	<0.000300	96	78.8 - 118
Xylene	0.290	mg/L	1	0.300	<0.000333	97	80.3 - 119

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	0.106	mg/L	1	0.100	<0.000400	106	76.8 - 110	5	20
Toluene	0.117	mg/L	1	0.100	<0.000300	117	81 - 118	4	20
Ethylbenzene	0.101	mg/L	1	0.100	<0.000300	101	78.8 - 118	5	20
Xylene	0.303	mg/L	1	0.300	<0.000333	101	80.3 - 119	4	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)	0.0860	0.0820	mg/L	1	0.100	86	82	66.6 - 114
4-Bromofluorobenzene (4-BFB)	0.0875	0.0814	mg/L	1	0.100	88	81	68.2 - 124

Matrix Spike (MS-1) Spiked Sample: 268618

QC Batch: 82117
Prep Batch: 69723

Date Analyzed: 2011-06-10
QC Preparation: 2011-06-10

Analyzed By: ME
Prepared By: ME

Param	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	26.3	mg/L	100	10.0	16.5533	97	77.9 - 114
Toluene	10.5	mg/L	100	10.0	<0.0300	105	78.3 - 111
Ethylbenzene	10.2	mg/L	100	10.0	1.5127	87	75.3 - 110
Xylene	27.5	mg/L	100	30.0	1.9243	85	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	27.1	mg/L	100	10.0	16.5533	105	77.9 - 114	3	20
Toluene	¹ 11.3	mg/L	100	10.0	<0.0300	113	78.3 - 111	7	20
Ethylbenzene	11.0	mg/L	100	10.0	1.5127	95	75.3 - 110	8	20

continued ...

¹MSD analyte out of range. MS/MSD has a RPD within limits. Therefore, MS shows extraction occurred properly.

Report Date: June 13, 2011
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Hobbs Junction Mainline

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Hobbs, NM

matrix spikes continued ...

Param	MSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Xylene	29.8	mg/L	100	30.0	1.9243	93	75.7 - 109	8	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)	7.56	8.58	mg/L	100	10	76	86	68.3 - 107
4-Bromofluorobenzene (4-BFB)	7.48	8.64	mg/L	100	10	75	86	60.1 - 135

Standard (CCV-1)

QC Batch: 82117

Date Analyzed: 2011-06-10

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0966	97	80 - 120	2011-06-10
Toluene		mg/L	0.100	0.107	107	80 - 120	2011-06-10
Ethylbenzene		mg/L	0.100	0.0867	87	80 - 120	2011-06-10
Xylene		mg/L	0.300	0.266	89	80 - 120	2011-06-10

Standard (CCV-2)

QC Batch: 82117

Date Analyzed: 2011-06-10

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.104	104	80 - 120	2011-06-10
Toluene		mg/L	0.100	0.114	114	80 - 120	2011-06-10
Ethylbenzene		mg/L	0.100	0.0971	97	80 - 120	2011-06-10
Xylene		mg/L	0.300	0.290	97	80 - 120	2011-06-10

Standard (CCV-3)

QC Batch: 82117

Date Analyzed: 2011-06-10

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.102	102	80 - 120	2011-06-10
Toluene		mg/L	0.100	0.112	112	80 - 120	2011-06-10
Ethylbenzene		mg/L	0.100	0.0966	97	80 - 120	2011-06-10

continued ...

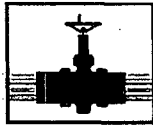
Report Date: June 13, 2011
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Hobbs Junction Mainline

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standard continued ...

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Xylene		mg/L	0.300	0.290	97	80 - 120	2011-06-10



PLAINS
PIPELINE, L.P.

RECEIVED OCD

April 27, 2011

2011 MAY -2 P 12: 49

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 April 25, 2011, 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 2011.

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

Sincerely,

Jason Henry
Remediation Coordinator
Plains Pipeline, L.P.

CC: Geoffrey R. Leking, NMOCD, Hobbs Office

Enclosure



April 25, 2010

RECEIVED

MAY - 2 2011

Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, NM 87505

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)
First Quarter 2011 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) is submitting this letter report on behalf of Plains Pipeline, L.P. (Plains) that summarizes the site activities that occurred the first quarter of 2011.

Remediation Activities

During the first quarter of 2011, 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 are utilized to recover phase separated hydrocarbons (PSH) and to 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 first quarter, approximately 3,195 barrels of water was recovered by the system and 3,165 barrels of water was transferred by pump to Occidental Permian's North Hobbs Satellite facility for disposal. In addition, approximately 54 barrels of crude oil was recovered by the system and approximately 60 barrels of crude oil was removed from the recovery tank by vacuum truck, transported, and reintroduced to the Plains pipeline system at Lea Station. Approximately 13 barrels of crude oil was contained in the recovery tank at the end of the quarter.

Quarterly Sampling Event

On March 8, 2011, the first quarter groundwater sampling event was conducted at the site. Prior to sample collection, the depths to static water levels and to PSH, if present, were measured in all monitor wells using an interface probe. Following a sufficient purge, groundwater samples from nine (9) monitor wells MW-7, MW-9, MW-13, MW-18, MW-19, MW-21, MW-22, MW-23, and MW-24 were collected and submitted to the laboratory for quantification of benzene, toluene, ethylbenzene, and xylene (BTEX) using EPA SW-846 Method 8021B.

AMARILLO

921 North Bivins
Amarillo, Texas 79107
Phone 806.467.0607
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AUSTIN

911 West Anderson Lane
Suite 202
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Phone 512.989.3428
Fax 512.989.3487

MIDLAND

2901 State Highway 349
Midland, Texas 79706
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Fax 432.522.2180

SAN ANTONIO

11 Commercial Place
Schertz, Texas 78154
Phone 210.265.8025
Fax 210.568.2191

TULSA

525 South Main Street
Suite 535
Tulsa, Oklahoma 74103
Phone 918.742.0871
Fax 918.382.0232

HOBBS

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

ARTESIA

408 W. Texas Ave.
Artesia, New Mexico 88210
Phone 575.746.8768
Fax 505.746.8905

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Groundwater samples were not collected from fifteen (15) monitor wells that were impacted with PSH (MW-1 through, MW-6, MW-8, MW-10, MW-11, MW-12, MW-14, MW-15, MW-16, MW-17 and MW-20).

Groundwater Monitoring Event Results

Data collected from the groundwater monitoring event exhibited the following results:

- Benzene concentrations ranged from <0.00100 mg/L to 15.6 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-7, MW-19, MW-21, and MW-22.
- Toluene concentrations ranged from <0.00100 mg/L to <0.100 mg/L. Toluene concentrations did not exceed the NMWQCC remediation threshold of 0.750 mg/L in any of the groundwater samples collected.
- Ethylbenzene concentrations ranged from <0.00100 mg/L to 2.00 mg/L. Ethylbenzene concentrations exceeded the NMWQCC remediation threshold of 0.750 mg/L in groundwater samples collected from monitor wells MW-21 and MW-22.
- Total Xylene concentrations ranged from <0.00100 mg/L to 2.24 mg/L. Total Xylene concentrations exceeded the NMWQCC remediation threshold of 0.620 mg/L in groundwater samples collected from monitor wells MW-21 and MW-22.
- Compared to the fourth quarter 2010 analytical results, Dissolved-phase concentrations remained stable except down-gradient monitor wells MW-21 and MW-22, which exhibited increases in total BTEX indicating that the plume may be expanding down-gradient.
- Compared to the fourth quarter data, groundwater gauging data indicated both increases and declines in groundwater levels. Groundwater levels declined in monitor wells located in the center of the plume by an average of 0.15-ft and increased in monitor wells on the perimeter of the plume by an average of 0.33-ft.
- PSH thicknesses have typically fluctuated from quarter to quarter but have declined overall since PSH recovery operations were initiated.
- Based on the data collected during the first quarter 2011 groundwater monitoring event, both the PSH and dissolved-phase plumes are delineated.

Groundwater elevations and PSH thicknesses are summarized in Table 1, Appendix B, and groundwater analytical results are summarized in Table 2, Appendix B. The first quarter laboratory analytical report and chain of custody documentation are provided in Appendix C. The first quarter site map, gradient map, and PSH thickness and groundwater dissolved-phase concentration map are located in Appendix A.

Additional Actions Performed

- A skimmer with bladder pump was installed in monitor well MW-16 to enhance PSH recovery.

Recommendations

- Install two (2) inch total fluids pumps in monitor wells MW-10 and MW-20 to facilitate additional drawdown in order to mitigate plume migration and to enhance PSH recovery.

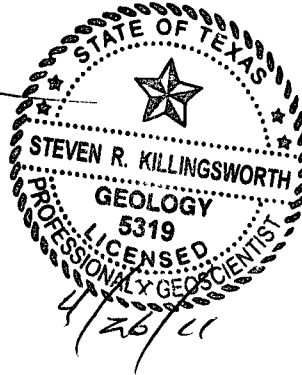
If you have any questions or require further information, please contact me at (432) 522-2133 or Mr. Jeff Dann at (713) 646-4657.

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

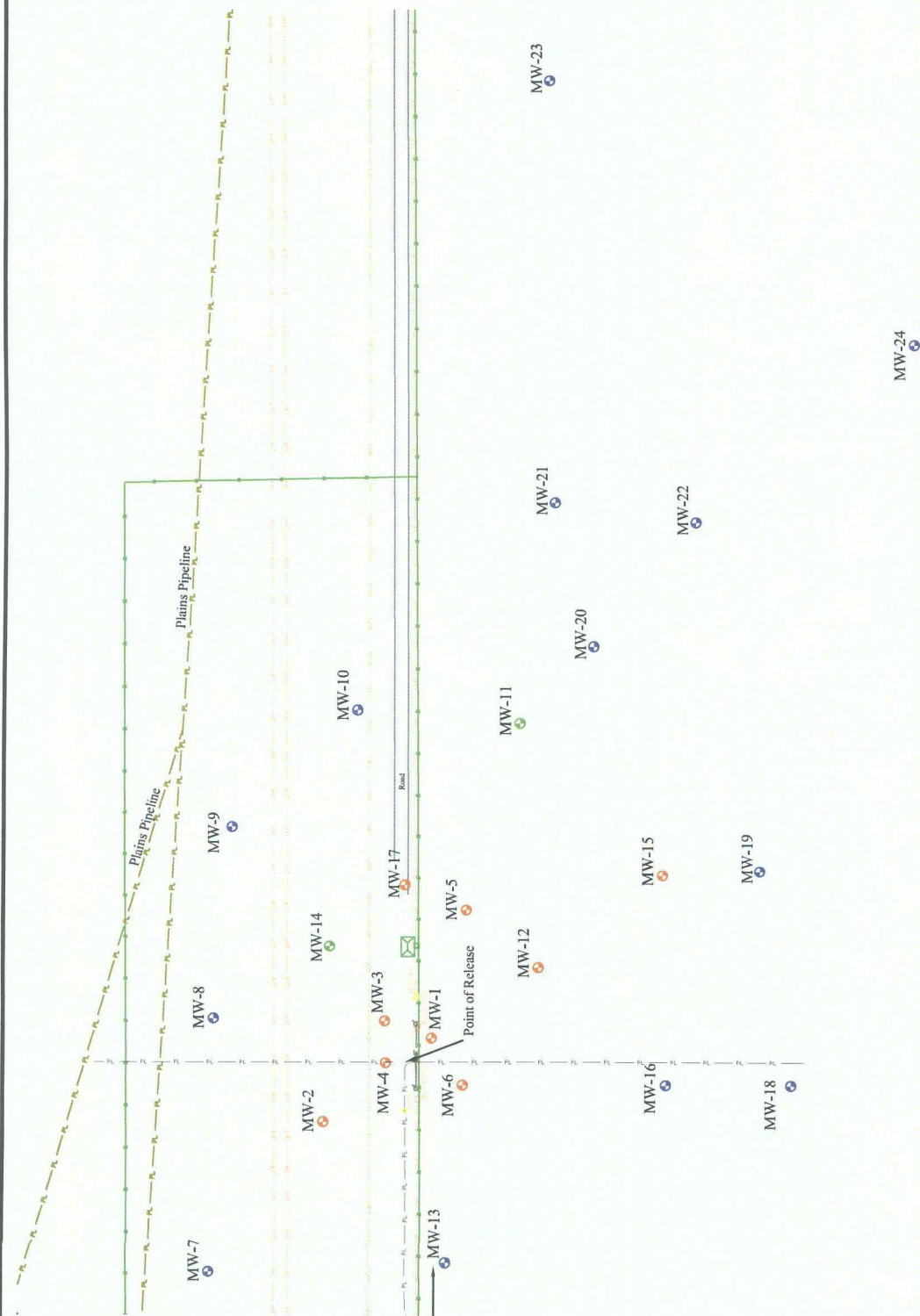
Appendix A

Figures

Figure 1 - Site Layout and Monitor Well Location Map

Figure 2 - Groundwater Gradient Map - 03/08/2011

Figure 3 - Groundwater Concentration and PSH Plume Map - 03/08/2011



Project # 700376.052.01



Date: 12/07/2009

Scale: 1" = 120'

Drawn By: TJS

Hobbs Junction Mainline

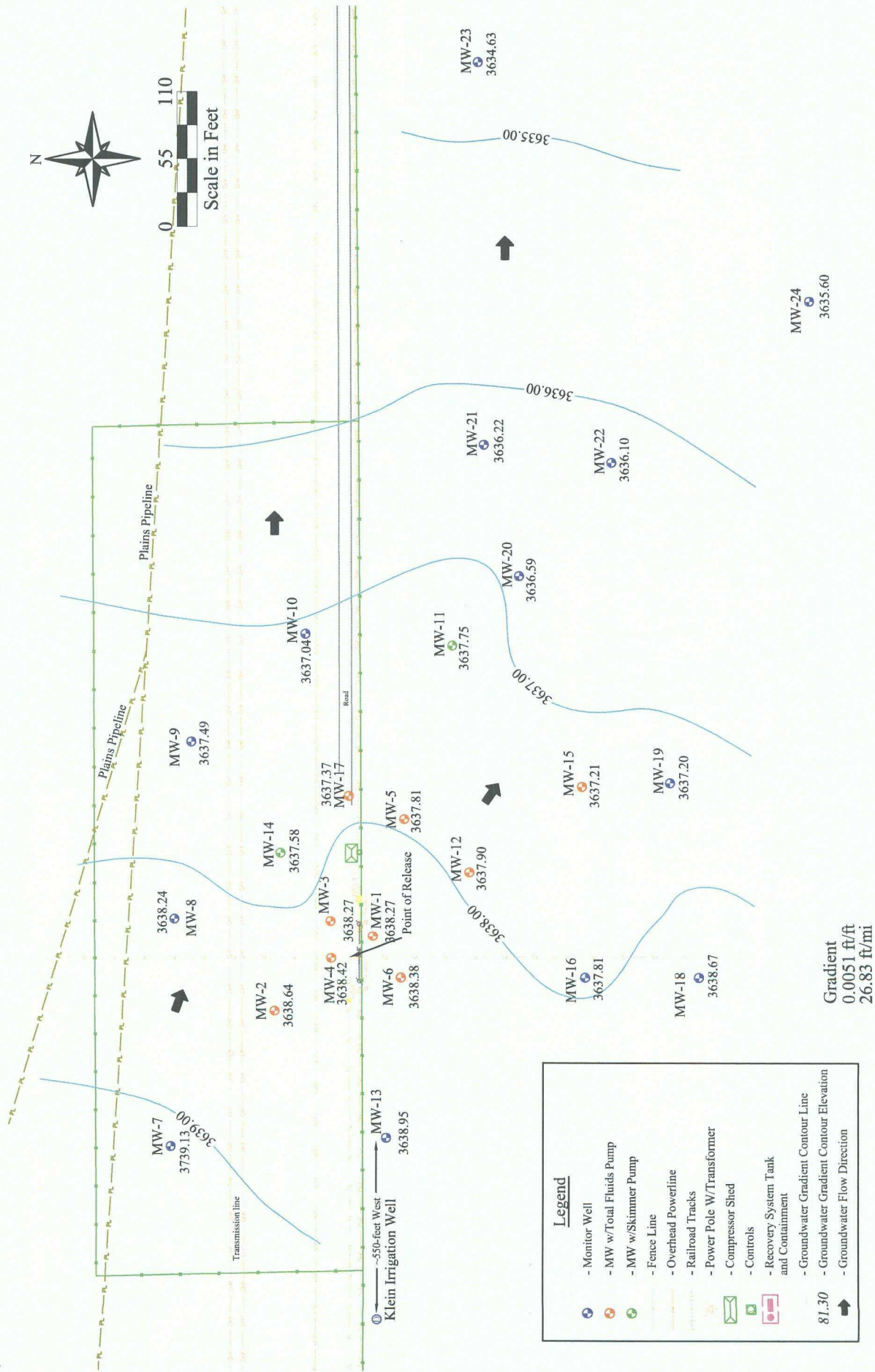
SRS # 2003-00017, NMOCD REF. # AP-054

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

Figure 1 - Site Plan



Scale in Feet
0 55 110



Project = 700376.052.01



Date: 04/13/2011

Scale: 1" = 110'

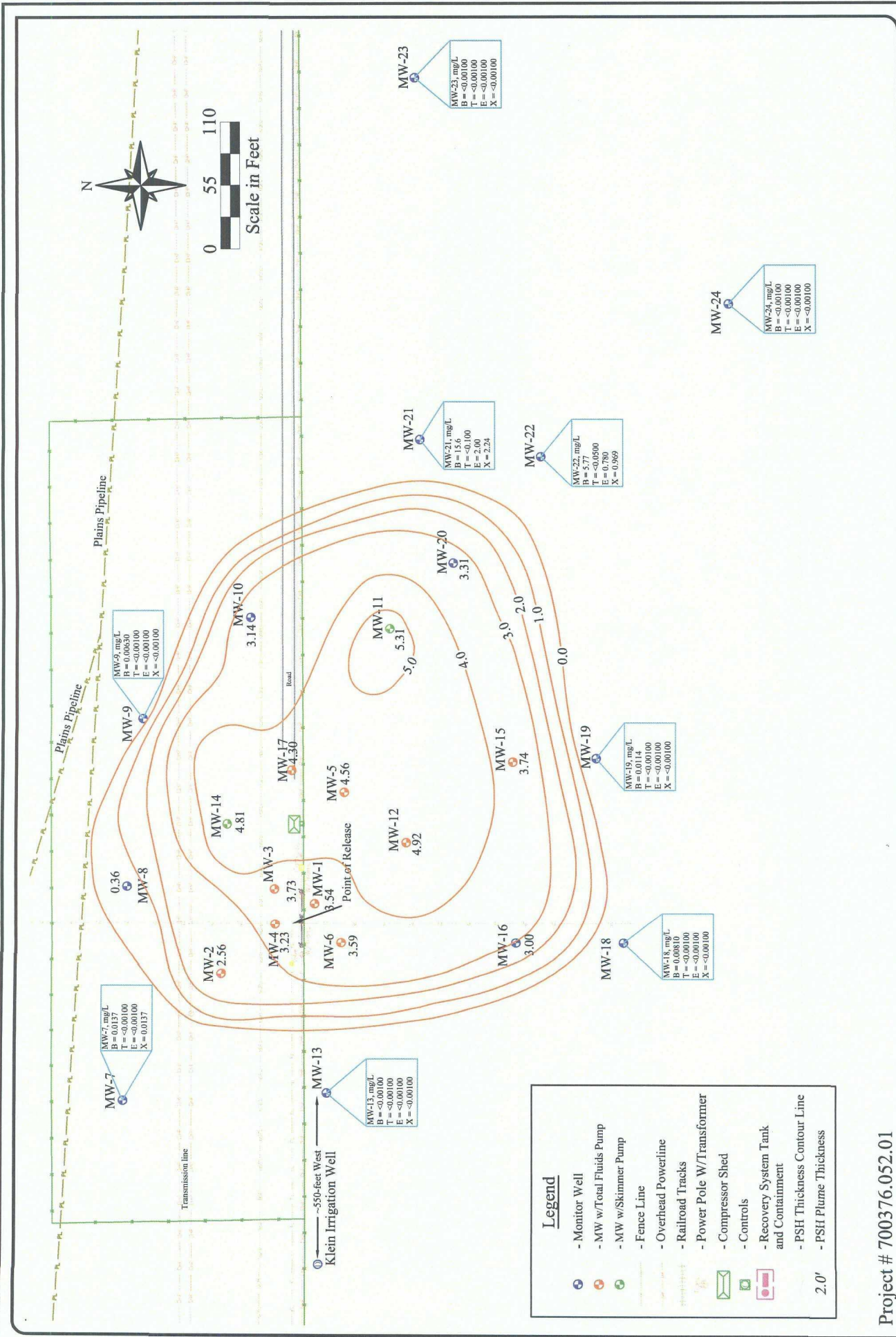
Drawn By: TJS

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, (03/08/2011)



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 3a - PSH Thickness & Groundwater Concentration Map, (03/08/2011)

Date: 04/13/2011
 Scale: 1" = 110'
 Drawn By: TJS



Project # 700376.052.01



Appendix B

Tables

Table 1 - Summary of Historical Fluid Level Measurements

Table 2 - Summary of BTEX Groundwater Analytical Data

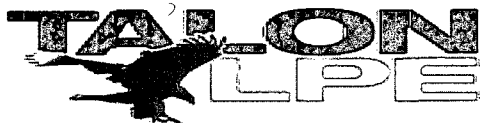


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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

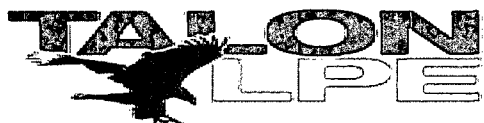


TABLE 1
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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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

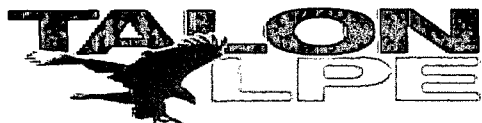


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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

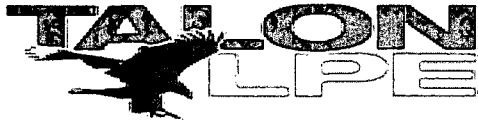


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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-1	09/20/10		40.52	44.29	3.77	3,637.43
MW-1	12/27/10		39.41	43.80	4.39	3,638.44
MW-1	03/08/11		39.71	43.25	3.54	3,638.27
MW-1	04/08/11		ND	42.22	0.00	3,636.28
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

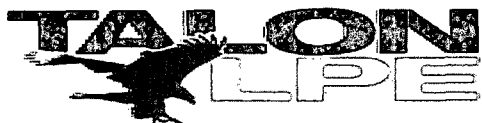


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NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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

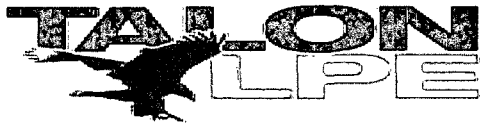


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NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	03/09/07		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
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



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	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
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-2	09/20/10		41.00	44.04	3.04	3,638.02

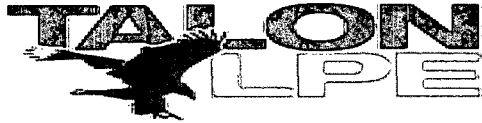


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	12/27/10		40.55	41.72	1.17	3,638.75
MW-2	03/08/11		40.45	43.01	2.56	3,638.64
MW-2	04/08/11		ND	44.68	0.00	3,634.79
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
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

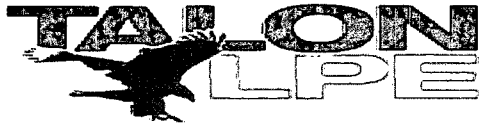


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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



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	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
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

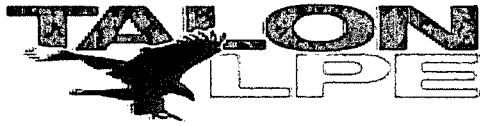


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
MW-3	09/20/10		41.76	45.70	3.94	3,637.47
MW-3	12/27/10		40.82	44.80	3.98	3,638.40
MW-3	03/08/11		40.99	44.72	3.73	3,638.27
MW-3	04/08/11		ND	45.16	0.00	3,634.65
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

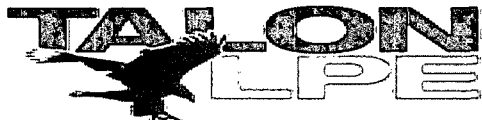


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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



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	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
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

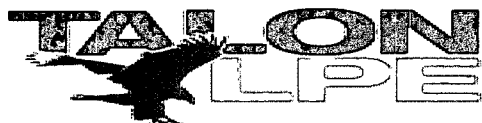


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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-4	09/20/10		41.36	44.92	3.56	3,637.76
MW-4	12/27/10		40.42	44.74	4.32	3,638.58
MW-4	03/08/11		40.75	43.98	3.23	3,638.42
MW-4	04/08/11		45.45	45.55	0.10	3,634.18
MW-5	10/13/03	3,679.26	40.35	43.02	2.67	3,638.64

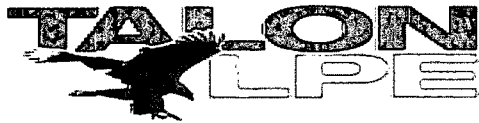


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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



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	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
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



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	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
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-5	09/20/10		41.52	46.43	4.91	3,637.02
MW-5	12/27/10		40.69	45.31	4.62	3,637.89

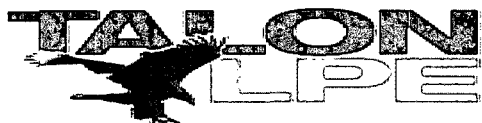


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	03/08/11		40.78	45.34	4.56	3,637.81
MW-5	04/08/11		ND	44.60	0.00	3,634.66
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
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

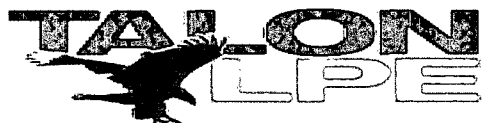


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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

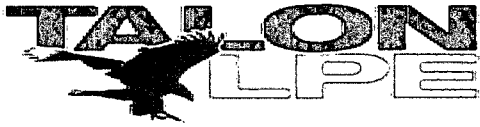


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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

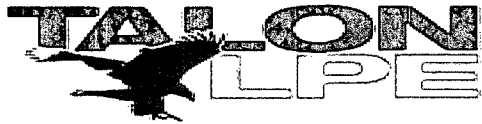


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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-6	09/20/10		42.32	46.75	4.43	3,637.66
MW-6	12/27/10		41.62	45.09	3.47	3,638.50
MW-6	03/08/11		41.72	45.31	3.59	3,638.38
MW-6	04/08/11		ND	46.60	0.00	3,634.03
MW-7	01/23/04	3,679.85	TD=53.34	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

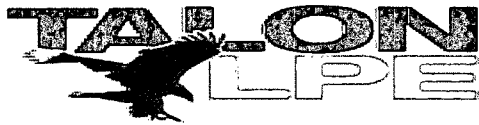


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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



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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-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
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-7	09/20/10			40.79		3,639.06
MW-7	12/27/10			40.78		3,639.07

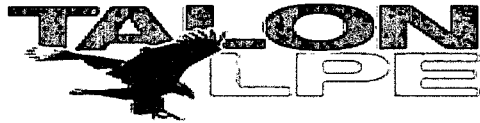


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-7	03/08/11			40.72		3,639.13
MW-7	04/08/11			41.02		3,638.83
MW-8	01/23/04	3,679.07	TD=53.29	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
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

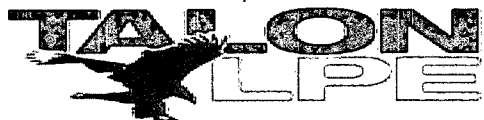


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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

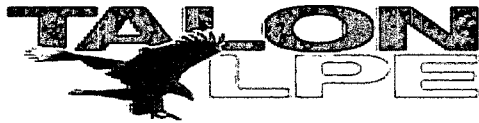


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
MW-8	06/03/10			40.68		3,638.39
MW-8	09/20/10			40.90		3,638.17
MW-8	12/27/10		40.88	41.02	0.14	3,638.17
MW-8	03/08/11		40.78	41.14	0.36	3,638.24
MW-8	04/08/11		41.08	41.89	0.81	3,637.87
MW-9	01/23/04	3,678.76	TD=53.28	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

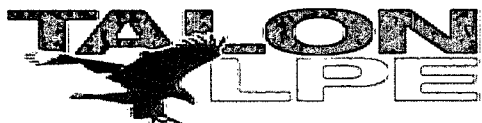


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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

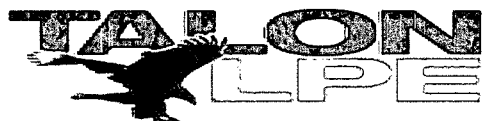


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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

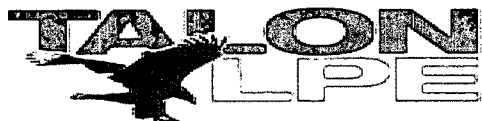


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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-9	09/20/10			41.31		3,637.45
MW-9	12/27/10			41.33		3,637.43
MW-9	03/08/11			41.27		3,637.49
MW-9	04/08/11			41.55		3,637.21
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



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	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
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

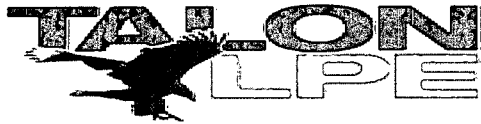


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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-10	09/20/10		41.19	42.55	1.36	3,636.97
MW-10	12/27/10		40.81	43.23	2.42	3,637.19
MW-10	03/08/11		40.86	44.00	3.14	3,637.04
MW-10	04/08/11		41.07	44.34	3.27	3,636.81

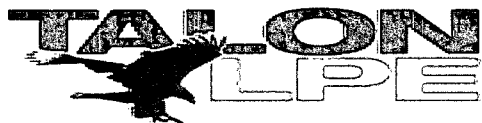


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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

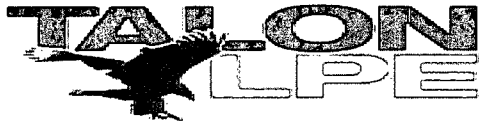


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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

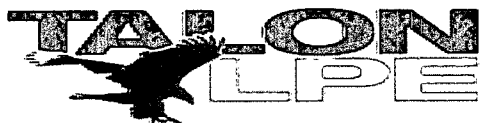


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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-11	09/20/10		40.64	44.48	3.84	3,636.83
MW-11	12/27/10		40.53	43.35	2.82	3,637.09
MW-11	03/08/11		39.50	44.81	5.31	3,637.75
MW-11	04/08/11		40.77	ND	?	?
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

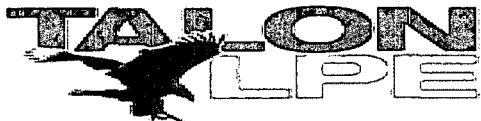


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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
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

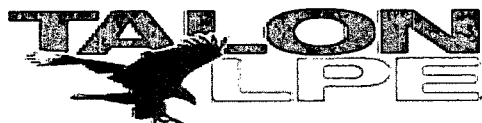


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	05/22/07		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
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

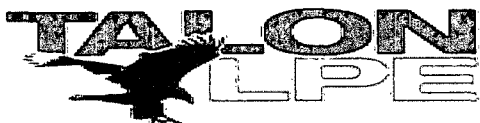


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	04/29/08		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-12	09/20/10		41.77	46.69	4.92	3,637.14
MW-12	12/27/10		40.70	46.72	6.02	3,638.05
MW-12	03/08/11		41.01	45.93	4.92	3,637.90
MW-12	04/08/11		ND	43.08	0.00	3,636.55
MW-13	01/23/04	3,681.42	TD=51.43	39.67		3,641.75

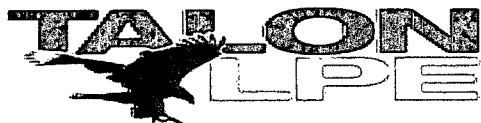


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	04/29/04			39.58		3,641.84
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

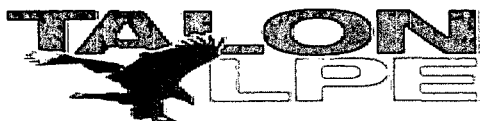


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	03/09/07			40.42		3,641.00
MW-13	03/13/07			40.42		3,641.00
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

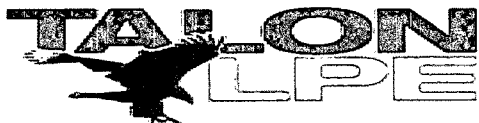


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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-13	09/20/10			42.57		3,638.85
MW-13	12/27/10			42.57		3,638.85
MW-13	03/08/11			42.47		3,638.95
MW-13	04/08/11			42.85		3,638.57
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

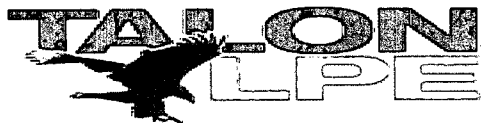


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	11/14/05		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
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



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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-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
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

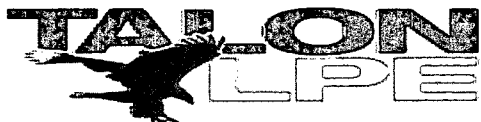


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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-14	06/03/10		40.92	46.47	5.55	3,637.26
MW-14	09/20/10		40.85	46.08	5.23	3,637.38
MW-14	12/27/10		40.50	44.44	3.94	3,637.92
MW-14	03/08/11		40.71	45.52	4.81	3,637.58
MW-14	04/08/11		41.07	ND	?	?
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

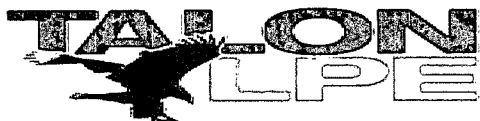


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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

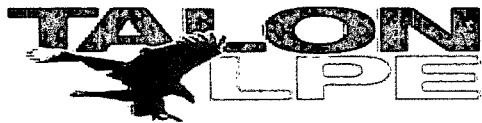


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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

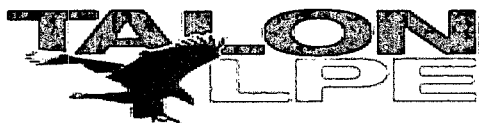


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	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-15	06/03/10		37.96	38.73	0.77	3,636.85
MW-15	09/20/10		37.60	41.13	3.53	3,636.80
MW-15	12/27/10		37.29	39.25	1.96	3,637.34
MW-15	03/08/11		37.16	40.90	3.74	3,637.21
MW-15	04/08/11		40.00	40.10	0.10	3,634.91
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

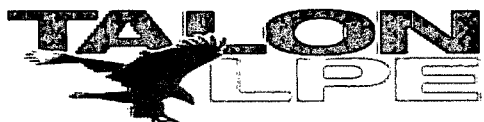


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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

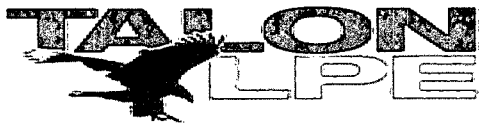


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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-16	09/20/10		38.88	40.52	1.64	3,637.74
MW-16	12/27/10		38.51	40.87	2.36	3,638.00

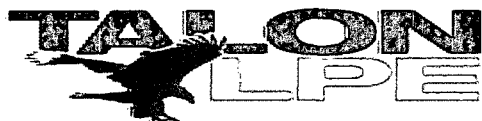


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-16	03/08/11		38.61	41.61	3.00	3,637.81
MW-16	04/08/11		36.92	42.02	5.10	3,639.19
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
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

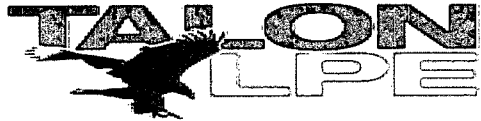


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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

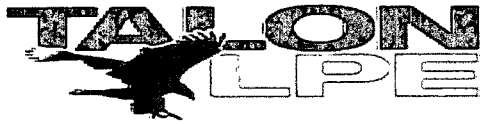


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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-17	09/20/10		41.65	46.70	5.05	3,636.62

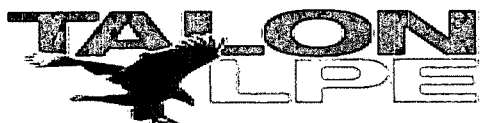


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-17	12/27/10		40.84	44.75	3.91	3,637.60
MW-17	03/08/11		41.01	45.31	4.30	3,637.37
MW-17	04/08/11		ND	44.62	0.00	3,634.39
MW-18	11/28/06		TD=45.84	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
MW-18	03/11/08			36.14		3,639.54

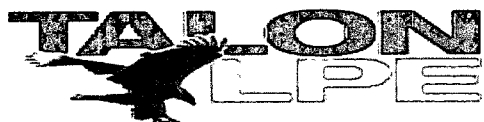


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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-18	09/20/10			37.87		3,637.81
MW-18	12/27/10			37.76		3,637.92
MW-18	03/08/11			37.01		3,638.67
MW-18	04/08/11			38.09		3,637.59
MW-19	11/28/06		TD=46.12	35.55		
MW-19	12/12/06			35.55		
MW-19	01/09/07			35.57		

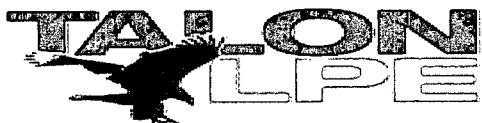


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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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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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	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-19	06/03/10			37.51		3,637.45
MW-19	09/20/10			37.76		3,637.20
MW-19	12/27/10			37.68		3,637.28
MW-19	03/08/11			37.76		3,637.20
MW-19	04/08/11			38.09		3,636.87
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		

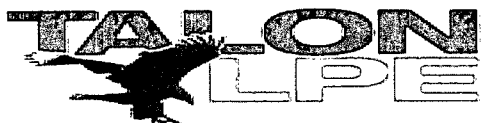


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SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-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
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

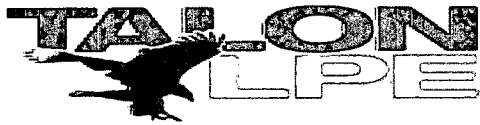


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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	06/03/10			37.54		3,636.84
MW-20	09/20/10		37.67	39.05	1.38	3,636.51
MW-20	12/20/10		37.14	40.12	2.98	3,636.80
MW-20	03/08/11		37.30	40.61	3.31	3,636.59
MW-20	04/08/11		37.77	40.80	3.03	3,636.16
MW-21	12/05/07	3,674.38	TD=53.24	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
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-21	09/20/10			38.20		3,636.18

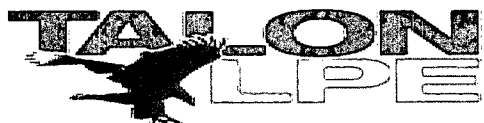


TABLE 1
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PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-21	12/27/10			37.92		3,636.46
MW-21	03/08/11			38.16		3,636.22
MW-21	04/08/11			38.30		3,636.08
MW-22	12/05/07	3,674.07	TD=50.53	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
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-22	09/20/10			38.00		3,636.07
MW-22	12/27/10			37.75		3,636.32

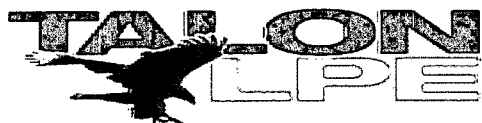


TABLE 1
SUMMARY OF HISTORICAL FLUID LEVEL MEASUREMENTS
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO - SRS# 2003-00017
Talon/LPE Project Number 700376.052.01

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-22	03/08/11			37.97		3,636.10
MW-22	04/08/11			38.09		3,635.98
MW-23	03/17/08	WELL INSTALLATION				
MW-23	03/25/08	TD=49.5				
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-23	06/03/10			37.29		3,635.10
MW-23	09/20/10			37.70		3,634.69
MW-23	12/27/10			37.76		3,634.63
MW-23	03/08/11			37.76		3,634.63



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-23	04/08/11			NM		?
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
MW-24	09/20/10	NM - Well not found				
MW-24	12/27/10	NM - Well not found				
MW-24	03/08/11			37.66		3,635.13
MW-24	04/08/11			NM		?



TABLE 1
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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

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)
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 = 0.853



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-1	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-1	03/09/11	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				



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	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				
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-2	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-2	03/09/11	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				



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-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				
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-3	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	12/27/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-3	03/09/11	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				



TABLE 2
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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-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				
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-4	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-4	12/27/10	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				



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-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-5	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-5	03/09/11	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				
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				

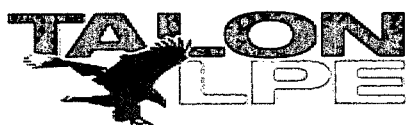


TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-6	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-6	03/09/11	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
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-7	09/21/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	12/27/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-7	03/09/11	0.01370	<0.00100	<0.00100	<0.00100	0.01370
MW-8	01/23/04	<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
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-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				
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-8	09/21/10	0.00660	<0.00100	<0.00100	<0.00100	0.0066
MW-8	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-8	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
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



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-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-9	09/21/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00200
MW-9	12/27/10	<0.00100	<0.00100	<0.00100	<0.00200	<0.00100
MW-9	03/09/11	0.00630	<0.00100	<0.00100	<0.00100	0.00630
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
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



TABLE 2
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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-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-10	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-10	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
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
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

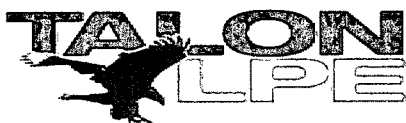


TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-11	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-11	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-11	03/09/11	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				
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				

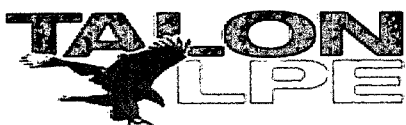


TABLE 2
SUMMARY OF BTEX GROUNDWATER ANALYTICAL DATA
PLAINS PIPELINE, L.P.
HOBBS JUNCTION MAINLINE - SRS# 2003-00017
NMOCD REF. # AP-054
LEA COUNTY, NEW MEXICO
TALON/LPE PROJECT NUMBER 700376.052.01

All concentrations are in mg/L

Sample Location	Sample Date	Benzene	Toluene	Ethyl benzene	Xylene	Total BTEX
MW-12	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-12	03/09/11	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-13	09/21/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-13	03/09/11	<0.00100	<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
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	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				
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-14	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-14	03/09/11	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



TABLE 2
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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	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				
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-15	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-15	03/09/11	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



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-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
MW-16	06/03/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-16	03/09/11	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



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-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-17	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-17	03/09/11	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
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-18	09/21/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-18	03/09/11	0.00810	<0.00100	<0.00100	<0.00100	0.00810
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



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-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-19	09/21/10	0.0156	0.00690	0.00490	0.00150	0.0289
MW-19	12/27/10	<0.00100	<0.00100	0.00330	0.00840	0.0117
MW-19	03/09/11	0.0114	<0.00100	<0.00100	<0.00100	0.0114
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
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-20	09/21/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	12/27/10	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
MW-20	03/09/11	Not Sampled Due to Presence of Phase Separated Hydrocarbons				
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



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-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-21	09/21/10	6.64	<0.00200	0.892	0.058	7.59
MW-21	12/27/10	11.70	<0.0200	0.998	0.343	13.04
MW-21	03/09/11	15.6	<0.100	2.0	2.24	19.80
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-22	09/21/10	2.41	<0.0100	0.363	0.02750	2.801
MW-22	12/27/10	3.98	<0.0100	0.298	0.110	4.388
MW-22	03/09/11	5.77	<0.0500	0.780	0.969	7.519
MW-23	Well Installed 03/17/2008					
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



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-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
MW-23	09/21/10	<0.00100	0.0018	<0.00100	<0.00100	0.0018
MW-23	12/27/10	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-23	03/09/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
MW-24	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
MW-24	09/20/10	Not sampled - well not found				
MW-24	12/27/11	Not sampled - well not found				
MW-24	03/09/11	<0.00100	<0.00100	<0.00100	<0.00100	<0.00100
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



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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
NCTRCA WFWB38444Y0909

DBE: VN 20657

NELAP Certifications

Lubbock: T104704219-08-TX
LELAP-02003
Kansas E-10317

El Paso: T104704221-08-TX
LELAP-02002

Midland: T104704392-08-TX

Analytical and Quality Control Report

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

Report Date: March 24, 2011

Work Order: 11031015



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
260119	MW-7	water	2011-03-09	12:25	2011-03-10
260120	MW-9	water	2011-03-09	12:15	2011-03-10
260121	MW-13	water	2011-03-09	11:05	2011-03-10
260122	MW-18	water	2011-03-09	12:00	2011-03-10
260123	MW-19	water	2011-03-09	11:53	2011-03-10
260124	MW-21	water	2011-03-09	11:45	2011-03-10
260125	MW-22	water	2011-03-09	11:35	2011-03-10
260126	MW-23	water	2011-03-09	11:15	2011-03-10
260127	MW-24	water	2011-03-09	11:25	2011-03-10

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 14 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 2011-03-10 and assigned to work order 11031015. Samples for work order 11031015 were received intact without headspace and at a temperature of 3.4 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	67298	2011-03-11 at 14:52	79310	2011-03-14 at 10:56
BTEX	S 8021B	67576	2011-03-21 at 14:22	79654	2011-03-21 at 14:22
BTEX	S 8021B	67614	2011-03-23 at 07:43	79701	2011-03-23 at 08:21
Total BTEX	S 8021B	67298	2011-03-11 at 14:52	79310	2011-03-14 at 10:56
Total BTEX	S 8021B	67576	2011-03-21 at 14:22	79654	2011-03-21 at 14:22
Total BTEX	S 8021B	67614	2011-03-23 at 07:43	79701	2011-03-23 at 08:21

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 11031015 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.

Report Date: March 24, 2011
700376.052.01

Work Order: 11031015
Hobbs Junction Mainline

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Hobbs, NM

Analytical Report

Sample: 260119 - MW-7

Laboratory: Midland

Analysis: BTEX, Total BTEX

QC Batch: 79654

Prep Batch: 67576

Analytical Method: S 8021B

Date Analyzed: 2011-03-21

Sample Preparation: 2011-03-21

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.0137	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
Total BTEX		0.0137	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)	1	0.0625	mg/L	1	0.100	62	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.0733	mg/L	1	0.100	73	51.1 - 128

Sample: 260120 - MW-9

Laboratory: Midland

Analysis: BTEX, Total BTEX

QC Batch: 79310

Prep Batch: 67298

Analytical Method: S 8021B

Date Analyzed: 2011-03-14

Sample Preparation: 2011-03-11

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.00630	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
Total BTEX		0.00630	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0989	mg/L	1	0.100	99	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.0888	mg/L	1	0.100	89	51.1 - 128

¹Surrogate out due to peak interference.

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Sample: 260121 - MW-13

Laboratory: Midland
Analysis: BTEX, Total BTEX
QC Batch: 79310
Prep Batch: 67298

Analytical Method: S 8021B
Date Analyzed: 2011-03-14
Sample Preparation: 2011-03-11

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

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
Total BTEX		<0.00600	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.100	mg/L	1	0.100	100	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.0886	mg/L	1	0.100	89	51.1 - 128

Sample: 260122 - MW-18

Laboratory: Midland
Analysis: BTEX, Total BTEX
QC Batch: 79310
Prep Batch: 67298

Analytical Method: S 8021B
Date Analyzed: 2011-03-14
Sample Preparation: 2011-03-11

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

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.00810	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
Total BTEX		0.00810	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0905	mg/L	1	0.100	90	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.0853	mg/L	1	0.100	85	51.1 - 128

Sample: 260123 - MW-19

Laboratory: Midland
Analysis: BTEX, Total BTEX
QC Batch: 79654
Prep Batch: 67576

Analytical Method: S 8021B
Date Analyzed: 2011-03-21
Sample Preparation: 2011-03-21

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

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Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		0.0114	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
Total BTEX		0.0114	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.106	mg/L	1	0.100	106	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.127	mg/L	1	0.100	127	51.1 - 128

Sample: 260124 - MW-21

Laboratory: Midland

Analysis: BTEX, Total BTEX

QC Batch: 79701

Prep Batch: 67614

Analytical Method: S 8021B

Date Analyzed: 2011-03-23

Sample Preparation: 2011-03-23

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		15.6	mg/L	100	0.00100
Toluene		<0.100	mg/L	100	0.00100
Ethylbenzene		2.00	mg/L	100	0.00100
Xylene		2.24	mg/L	100	0.00100
Total BTEX		19.8	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		11.0	mg/L	100	10.0	110	67.8 - 129
4-Bromofluorobenzene (4-BFB)		11.9	mg/L	100	10.0	119	51.1 - 128

Sample: 260125 - MW-22

Laboratory: Midland

Analysis: BTEX, Total BTEX

QC Batch: 79654

Prep Batch: 67576

Analytical Method: S 8021B

Date Analyzed: 2011-03-21

Sample Preparation: 2011-03-21

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

Parameter	Flag	RL Result	Units	Dilution	RL
Benzene		5.77	mg/L	50	0.00100
Toluene		<0.0500	mg/L	50	0.00100
Ethylbenzene		0.780	mg/L	50	0.00100

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sample 260125 continued ...

Parameter	Flag	RL Result	Units	Dilution	RL
Xylene		0.969	mg/L	50	0.00100
Total BTEX		7.52	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		4.82	mg/L	50	5.00	96	67.8 - 129
4-Bromofluorobenzene (4-BFB)		5.60	mg/L	50	5.00	112	51.1 - 128

Sample: 260126 - MW-23

Laboratory: Midland

Analysis: BTEX, Total BTEX

QC Batch: 79654

Prep Batch: 67576

Analytical Method: S 8021B

Date Analyzed: 2011-03-21

Sample Preparation: 2011-03-21

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

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
Total BTEX		<0.00600	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.105	mg/L	1	0.100	105	67.8 - 129
4-Bromofluorobenzene (4-BFB)	2	0.129	mg/L	1	0.100	129	51.1 - 128

Sample: 260127 - MW-24

Laboratory: Midland

Analysis: BTEX, Total BTEX

QC Batch: 79654

Prep Batch: 67576

Analytical Method: S 8021B

Date Analyzed: 2011-03-21

Sample Preparation: 2011-03-21

Prep Method: S 5030B

Analyzed By: ME

Prepared By: ME

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

²High surrogate recovery. Sample non-detect, result bias high.

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sample 260127 continued ...

Parameter	Flag	RL Result	Units	Dilution	RL
Total BTEX		<0.00600	mg/L	1	0.00600

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.102	mg/L	1	0.100	102	67.8 - 129
4-Bromofluorobenzene (4-BFB)		0.124	mg/L	1	0.100	124	51.1 - 128

Method Blank (1) QC Batch: 79310

QC Batch: 79310
Prep Batch: 67298

Date Analyzed: 2011-03-14
QC Preparation: 2011-03-11

Analyzed By: ME
Prepared By: ME

Parameter	Flag	MDL Result	Units	RL
Benzene		<0.000400	mg/L	0.001
Toluene		<0.000300	mg/L	0.001
Ethylbenzene		<0.000300	mg/L	0.001
Xylene		<0.000333	mg/L	0.001

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0859	mg/L	1	0.100	86	70.2 - 118
4-Bromofluorobenzene (4-BFB)		0.0832	mg/L	1	0.100	83	47.3 - 116

Method Blank (1) QC Batch: 79654

QC Batch: 79654
Prep Batch: 67576

Date Analyzed: 2011-03-21
QC Preparation: 2011-03-21

Analyzed By: ME
Prepared By: ME

Parameter	Flag	MDL Result	Units	RL
Benzene		<0.000400	mg/L	0.001
Toluene		<0.000300	mg/L	0.001
Ethylbenzene		<0.000300	mg/L	0.001
Xylene		<0.000333	mg/L	0.001

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0916	mg/L	1	0.100	92	70.2 - 118
4-Bromofluorobenzene (4-BFB)		0.109	mg/L	1	0.100	109	47.3 - 116

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Method Blank (1) QC Batch: 79701

QC Batch: 79701
Prep Batch: 67614

Date Analyzed: 2011-03-23
QC Preparation: 2011-03-23

Analyzed By: ME
Prepared By: ME

Parameter	Flag	MDL Result	Units	RL
Benzene		<0.000400	mg/L	0.001
Toluene		<0.000300	mg/L	0.001
Ethylbenzene		<0.000300	mg/L	0.001
Xylene		<0.000333	mg/L	0.001

Surrogate	Flag	Result	Units	Dilution	Spike Amount	Percent Recovery	Recovery Limits
Trifluorotoluene (TFT)		0.0888	mg/L	1	0.100	89	70.2 - 118
4-Bromofluorobenzene (4-BFB)		0.0936	mg/L	1	0.100	94	47.3 - 116

Laboratory Control Spike (LCS-1)

QC Batch: 79310
Prep Batch: 67298

Date Analyzed: 2011-03-14
QC Preparation: 2011-03-11

Analyzed By: ME
Prepared By: ME

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.100	mg/L	1	0.100	<0.000400	100	76.8 - 110
Toluene	0.0982	mg/L	1	0.100	<0.000300	98	81 - 108
Ethylbenzene	0.0954	mg/L	1	0.100	<0.000300	95	78.8 - 118
Xylene	0.288	mg/L	1	0.300	<0.000333	96	80.3 - 119

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	0.0990	mg/L	1	0.100	<0.000400	99	76.8 - 110	1	20
Toluene	0.0983	mg/L	1	0.100	<0.000300	98	81 - 108	0	20
Ethylbenzene	0.0959	mg/L	1	0.100	<0.000300	96	78.8 - 118	0	20
Xylene	0.290	mg/L	1	0.300	<0.000333	97	80.3 - 119	1	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)	0.0873	0.0943	mg/L	1	0.100	87	94	66.6 - 114
4-Bromofluorobenzene (4-BFB)	0.0896	0.0975	mg/L	1	0.100	90	98	68.2 - 124

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Laboratory Control Spike (LCS-1)

QC Batch: 79654
Prep Batch: 67576

Date Analyzed: 2011-03-21
QC Preparation: 2011-03-21

Analyzed By: ME
Prepared By: ME

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.0925	mg/L	1	0.100	<0.000400	92	76.8 - 110
Toluene	0.0997	mg/L	1	0.100	<0.000300	100	81 - 108
Ethylbenzene	0.112	mg/L	1	0.100	<0.000300	112	78.8 - 118
Xylene	0.340	mg/L	1	0.300	<0.000333	113	80.3 - 119

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	0.0979	mg/L	1	0.100	<0.000400	98	76.8 - 110	6	20
Toluene	0.106	mg/L	1	0.100	<0.000300	106	81 - 108	6	20
Ethylbenzene	0.116	mg/L	1	0.100	<0.000300	116	78.8 - 118	4	20
Xylene	0.358	mg/L	1	0.300	<0.000333	119	80.3 - 119	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)	0.0974	0.0863	mg/L	1	0.100	97	86	66.6 - 114
4-Bromofluorobenzene (4-BFB)	0.122	0.109	mg/L	1	0.100	122	109	68.2 - 124

Laboratory Control Spike (LCS-1)

QC Batch: 79701
Prep Batch: 67614

Date Analyzed: 2011-03-23
QC Preparation: 2011-03-23

Analyzed By: ME
Prepared By: ME

Param	LCS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.104	mg/L	1	0.100	<0.000400	104	76.8 - 110
Toluene	0.107	mg/L	1	0.100	<0.000300	107	81 - 108
Ethylbenzene	0.116	mg/L	1	0.100	<0.000300	116	78.8 - 118
Xylene	0.352	mg/L	1	0.300	<0.000333	117	80.3 - 119

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	0.0999	mg/L	1	0.100	<0.000400	100	76.8 - 110	4	20
Toluene	0.102	mg/L	1	0.100	<0.000300	102	81 - 108	5	20
Ethylbenzene	0.112	mg/L	1	0.100	<0.000300	112	78.8 - 118	4	20
Xylene	0.341	mg/L	1	0.300	<0.000333	114	80.3 - 119	3	20

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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)	0.0954	0.102	mg/L	1	0.100	95	102	66.6 - 114
4-Bromofluorobenzene (4-BFB)	0.107	0.115	mg/L	1	0.100	107	115	68.2 - 124

Matrix Spike (MS-1) Spiked Sample: 260086

QC Batch: 79310
Prep Batch: 67298

Date Analyzed: 2011-03-14
QC Preparation: 2011-03-11

Analyzed By: ME
Prepared By: ME

Param	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	0.473	mg/L	5	0.500	0.0392	87	77.9 - 114
Toluene	0.456	mg/L	5	0.500	<0.00150	91	78.3 - 111
Ethylbenzene	0.448	mg/L	5	0.500	<0.00150	90	75.3 - 110
Xylene	1.34	mg/L	5	1.50	0.0981	83	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	0.478	mg/L	5	0.500	0.0392	88	77.9 - 114	1	20
Toluene	0.461	mg/L	5	0.500	<0.00150	92	78.3 - 111	1	20
Ethylbenzene	0.444	mg/L	5	0.500	<0.00150	89	75.3 - 110	1	20
Xylene	1.34	mg/L	5	1.50	0.0981	83	75.7 - 109	0	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)	0.426	0.423	mg/L	5	0.5	85	85	68.3 - 107
4-Bromofluorobenzene (4-BFB)	0.434	0.436	mg/L	5	0.5	87	87	60.1 - 135

Matrix Spike (MS-1) Spiked Sample: 260125

QC Batch: 79654
Prep Batch: 67576

Date Analyzed: 2011-03-21
QC Preparation: 2011-03-21

Analyzed By: ME
Prepared By: ME

Param	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	11.0	mg/L	50	5.00	5.7675	105	77.9 - 114
Toluene	5.15	mg/L	50	5.00	<0.0150	103	78.3 - 111
Ethylbenzene	6.20	mg/L	50	5.00	0.7803	108	75.3 - 110
Xylene	17.1	mg/L	50	15.0	0.9691	108	75.7 - 109

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

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Param	MSD Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit	RPD	RPD Limit
Benzene	11.2	mg/L	50	5.00	5.7675	109	77.9 - 114	2	20
Toluene	5.27	mg/L	50	5.00	<0.0150	105	78.3 - 111	2	20
Ethylbenzene	6.28	mg/L	50	5.00	0.7803	110	75.3 - 110	1	20
Xylene	³ 17.4	mg/L	50	15.0	0.9691	110	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)	4.96	5.00	mg/L	50	5	99	100	68.3 - 107
4-Bromofluorobenzene (4-BFB)	5.91	5.91	mg/L	50	5	118	118	60.1 - 135

Matrix Spike (MS-1) Spiked Sample: 260487

QC Batch: 79701
Prep Batch: 67614

Date Analyzed: 2011-03-23
QC Preparation: 2011-03-23

Analyzed By: ME
Prepared By: ME

Param	MS Result	Units	Dil.	Spike Amount	Matrix Result	Rec.	Rec. Limit
Benzene	20.3	mg/L	100	10.0	9.8547	104	77.9 - 114
Toluene	10.7	mg/L	100	10.0	<0.0300	107	78.3 - 111
Ethylbenzene	⁴ 11.7	mg/L	100	10.0	<0.0300	117	75.3 - 110
Xylene	⁵ 35.2	mg/L	100	30.0	<0.0333	117	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	19.8	mg/L	100	10.0	9.8547	99	77.9 - 114	2	20
Toluene	10.4	mg/L	100	10.0	<0.0300	104	78.3 - 111	3	20
Ethylbenzene	⁶ 11.4	mg/L	100	10.0	<0.0300	114	75.3 - 110	3	20
Xylene	⁷ 34.3	mg/L	100	30.0	<0.0333	114	75.7 - 109	3	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)	9.86	9.62	mg/L	100	10	99	96	68.3 - 107
4-Bromofluorobenzene (4-BFB)	11.5	11.2	mg/L	100	10	115	112	60.1 - 135

³MSD analyte out of range. MS/MSD has a RPD within limits. Therefore, MS shows extraction occurred properly.

⁴Matrix spike recovery out of control limits due to peak interference. Use LCS/LCSD to demonstrate analysis is under control.

⁵Matrix spike recovery out of control limits due to peak interference. Use LCS/LCSD to demonstrate analysis is under control.

⁶Matrix spike recovery out of control limits due to peak interference. Use LCS/LCSD to demonstrate analysis is under control.

⁷Matrix spike recovery out of control limits due to peak interference. Use LCS/LCSD to demonstrate analysis is under control.

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Standard (CCV-2)

QC Batch: 79310

Date Analyzed: 2011-03-14

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0963	96	80 - 120	2011-03-14
Toluene		mg/L	0.100	0.0946	95	80 - 120	2011-03-14
Ethylbenzene		mg/L	0.100	0.0928	93	80 - 120	2011-03-14
Xylene		mg/L	0.300	0.275	92	80 - 120	2011-03-14

Standard (CCV-3)

QC Batch: 79310

Date Analyzed: 2011-03-14

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0979	98	80 - 120	2011-03-14
Toluene		mg/L	0.100	0.0962	96	80 - 120	2011-03-14
Ethylbenzene		mg/L	0.100	0.0940	94	80 - 120	2011-03-14
Xylene		mg/L	0.300	0.281	94	80 - 120	2011-03-14

Standard (CCV-1)

QC Batch: 79654

Date Analyzed: 2011-03-21

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0989	99	80 - 120	2011-03-21
Toluene		mg/L	0.100	0.105	105	80 - 120	2011-03-21
Ethylbenzene		mg/L	0.100	0.118	118	80 - 120	2011-03-21
Xylene		mg/L	0.300	0.359	120	80 - 120	2011-03-21

Standard (CCV-2)

QC Batch: 79654

Date Analyzed: 2011-03-21

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.0898	90	80 - 120	2011-03-21
Toluene		mg/L	0.100	0.0960	96	80 - 120	2011-03-21
Ethylbenzene		mg/L	0.100	0.106	106	80 - 120	2011-03-21

continued ...

Report Date: March 24, 2011
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standard continued ...

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Xylene		mg/L	0.300	0.322	107	80 - 120	2011-03-21

Standard (CCV-3)

QC Batch: 79654

Date Analyzed: 2011-03-21

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.100	100	80 - 120	2011-03-21
Toluene		mg/L	0.100	0.104	104	80 - 120	2011-03-21
Ethylbenzene		mg/L	0.100	0.113	113	80 - 120	2011-03-21
Xylene		mg/L	0.300	0.346	115	80 - 120	2011-03-21

Standard (CCV-2)

QC Batch: 79701

Date Analyzed: 2011-03-23

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.100	100	80 - 120	2011-03-23
Toluene		mg/L	0.100	0.103	103	80 - 120	2011-03-23
Ethylbenzene		mg/L	0.100	0.112	112	80 - 120	2011-03-23
Xylene		mg/L	0.300	0.342	114	80 - 120	2011-03-23

Standard (CCV-3)

QC Batch: 79701

Date Analyzed: 2011-03-23

Analyzed By: ME

Param	Flag	Units	CCVs True Conc.	CCVs Found Conc.	CCVs Percent Recovery	Percent Recovery Limits	Date Analyzed
Benzene		mg/L	0.100	0.104	104	80 - 120	2011-03-23
Toluene		mg/L	0.100	0.106	106	80 - 120	2011-03-23
Ethylbenzene		mg/L	0.100	0.114	114	80 - 120	2011-03-23
Xylene		mg/L	0.300	0.346	115	80 - 120	2011-03-23

LAB Order ID #

11031015

Page 1 of 1

TraceAnalysis, Inc.

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Tel (972) 242-1750

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10107 432

Phone #:

806-462-0427

Address: (Street, City, Zip)

2901 Sparte Hwy 399

Fax #:

E-mail: Skillingsworth@traceanalysis.com

Contact Person:

Steven Killingsworth

(If different from above)

Project #:

700376.052.01

Project Name:

Hobbs Turnpike Bridge

Project Location (including state):

Hobbs, NM

Sampler Signature:

FIELD CODE

LAB #
(LAB USE ONLY)

CONTAINERS

Volume / Amount

WATER
SOIL
AIR
SLUDGE

MATRIX

PRESERVATIVE
METHOD

SAMPLING

HCl
HNO₃
H₂SO₄
NaOH
ICE
NONE

DATE

TIME

MTBE 8021 / 602 / 8260 / 624

BTEX 8021 / 602 / 8260 / 624

TPH 418.1 / TX1005 / TX1005 Ext(C35)

TPH 8015 GRO / DRO / TVHC

PAH 8270 / 625

Total Metals Ag As Ba Cd Cr Pb Se Hg 6010/200.7

TCLP Metals Ag As Ba Cd Cr Pb Se Hg

TCLP Volatiles

TCLP Semi Volatiles

TCLP Pesticides

RCI

GC/MS Vol. 8260 / 624

GC/MS Semi. Vol. 8270 / 625

PCB's 8082 / 608

Pesticides 8081 / 608

BOD, TSS, pH

Moisture Content

Cl, F, S04, NO3, NO2, Alkalinity

Na, Ca, Mg, K, TDS, EC

Turn Around Time if different from standard

Hold

(Circle or Specify Method No.)

ANALYSIS REQUEST

LAB #	FIELD CODE	# CONTAINERS	Volume / Amount	MATRIX	PRESERVATIVE METHOD	SAMPLING	TIME
26019	MW-7	3	402	X	X	3-9-11	1225
26019	MW-9						1215
26019	MW-13						1105
26019	MW-18						1200
26019	MW-19						1153
26019	MW-21						1145
26019	MW-22						1135
26019	MW-23						1115
26019	MW-24						1105

Relinquished by:

Company:

Date:

Time:

Received by:

Company:

Date:

Time:

INST
OBS 34
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LAB USE ONLY

REMARKS:

Relinquished by:

Company:

Date:

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Received by:

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INST
OBS 34
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LAB USE ONLY

REMARKS:

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LAB USE ONLY

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Company:

Date:

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INST
OBS 34
COR

LAB USE ONLY

REMARKS:

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

Carrier #

1000

1000

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ORIGINAL COPY

LAB Order ID # 11031015

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TraceAnalysis, Inc.

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Company Name: 10107 LPZ Phone #: 806-462-0467

Address: 2901 State Hwy 399 Fax #:

Contact Person: Steven Killingsworth E-mail: Killingsworth@traceanalysis.com

Invoice to:

(If different from above)

Project #: 700376-052-01 Project Name: Hobbs Junior High

Project Location (including state): H0603, NM Sampler Signature:

FIELD CODE

CONTAINERS

Volume / Amount

MATRIX

WATER

AIR

SOIL

SLUDGE

PRESERVATIVE METHOD

NONE

ICE

NaOH

H₂SO₄HNO₃

HCl

DATE

TIME

LAB #

(LAB USE ONLY)

26019

MW-7

3

40%

X

3-9-11

1225

120

MW-9

181

MW-13

182

MW-18

183

MW-19

184

MW-21

185

MW-22

186

MW-23

187

MW-24

X

3-9-11

1225

1200

1153

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