

AP - 7

REPORT

DATE:

DA2 JULY 2007

AP-07

AP-7

Report

## SOIL CLOSURE REQUEST

DA2 July 2007

### DARR ANGELL #2 SITE

Lea County, New Mexico

SW  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  of Section 11, Township 15 South, Range 37 East  
NW  $\frac{1}{4}$  of the NE  $\frac{1}{4}$  of Section 14, Township 15 South, Range 37 East

Latitude: North 33° 01' 47.0"

Longitude: West 103° 10' 10.7"

PLAINS SRS No.: LF-1999-62

NMOCD ID No.: AP-07

Prepared For:

**Plains Marketing, L.P.**

333 Clay Street, Suite 1600  
Houston, Texas 77002

Prepared By:

**NOVA Safety and Environmental**

2057 Commerce  
Midland, Texas 79703

July 2007

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Curt D. Stanley  
Project Manager

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Todd K. Choban  
Vice President, Technical Services

## **SOIL CLOSURE REQUEST**

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## **1.0 INTRODUCTION AND SITE BACKGROUND**

The Darr Angell #2 site is located approximately 12.5 miles east of the town of Lovington, New Mexico and south of State Highway 82 in the SW  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  of Section 11, Township 15 South, Range 37 East and the NW  $\frac{1}{4}$  of the NE  $\frac{1}{4}$  of Section 14, Township 15 South and Range 37 East. The site is geographically located at latitude 33° 01' 47.0" North and longitude 103° 10' 10.7" West. For reference, a site location map and site map are provided as Figures 1 and 2, respectively. On July 29, 1999, EOTT Energy, LLC (EOTT) personnel discovered a release of crude oil had occurred from an EOTT pipeline. The on-site crude release was the result of structural failure due to external corrosion on the 8-inch steel pipeline operated by EOTT. The release was reported to the New Mexico Oil Conservation Division (NMOCD) on July 29, 1999. According to the EOTT Spill Reporting Form, approximately 60 barrels was released and none was recovered. The Darr Angell #2 crude oil release site, formerly the responsibility of EOTT and Link Energy is now the responsibility of Plains Marketing, L.P. The Release Notification and Corrective Action (Form C-141) is provided as Appendix B.

Documentation previously submitted to the NMOCD is not included in this soil closure request. For reference, monitor and recovery well logs, soil boring logs and laboratory reports were provided in the *Site Restoration Work Plan and Proposed Soil Closure Strategy* dated January 2006. The objective of this Soil Closure Report is to document to the NMOCD that the soil from the excavation was remediated on site to NMOCD standards and then utilized as backfill to restore the site.

On August 30, 1999, A previous environmental contractor began initial site characterization activities, consisting of advancing 40 Geoprobe® sampling points within and adjacent to the surface stained area. In April and May 2000, the impacted soil identified during the Geoprobe® investigation was excavated to a depth of approximately 4.5 feet below ground surface (bgs). Impacted soil was stockpiled on-site following the initial excavation activities. In June 2000, monitor wells MW-1 through MW-3, recovery wells RW-1 and RW-2 were installed and soil borings SB-1 through SB-10 were advanced. In July 2000, monitor well MW-4 was installed and in April and May 2001, approximately 3,000 cubic yards (cy) of soil was excavated and added to the existing stockpiles. The soil and caliche generated from these excavation activities was mechanically screened and the caliche was segregated from the soil. The excavated soil was then mechanically shredded before being placed in the stockpile. In August 2001, monitor wells MW-5 through MW-9 were installed. On December 12, 2001, monitor well MW-10 was installed. In November and December 2002, recovery wells RW-4 through RW-7 were installed.

On March 11, 2002, a previous contractor, on behalf of EOTT requested permission from the NMOCD to partially backfill the excavation with excavated caliche segregated during previous screening activities. Approval was granted by the NMOCD and the excavation was partially backfilled with the material.

On October 29, 2003, the approximately 3,128 cy of soil removed and stockpiled during excavation activities was spread into a soil treatment cell. The stockpiled soil was spread to an approximate depth of two to three feet.

On February 06, 2004, the soil treatment cell was divided into equal grid cells of approximately 250 cy per cell and a five-point composite soil sample was collected from each cell. Ten composite samples were collected utilizing both a stainless steel sampling trowel and a hand auger from each cell. Each sample was split during acquisition into two pre-labeled zip-lock baggies, one for field screening and the other stored on ice for laboratory analysis. All soil samples were submitted under a completed chain-of-custody to the Environmental Lab of Texas in Odessa, Texas and analyzed for total petroleum hydrocarbons (TPH) gasoline range organics / Diesel range organics (GRO/DRO) concentrations utilizing EPA SW 846-8015M GRO/DRO.

Analytical results of the February 06, 2004 sampling event indicated total petroleum hydrocarbon (TPH) concentrations ranged from 287 to 1,030 mg/Kg total TPH. The average TPH concentration was 536 mg/Kg.

The soil treatment cell was mechanically tilled on a quarterly basis to aerate and enhance the remediation of the soil. On December 18, 2004, the soil treatment area was sampled and four five-point composite soil samples were obtained.

Analytical results of the December 18, 2004 sampling event indicated TPH concentrations ranged from <50 to 60.2 mg/Kg total TPH. The analytical results indicated soil contained within the soil treatment cell at the Darr Angell #2 release site was below the NMOCD guidelines for TPH. The analytical table is provided as Table 1.

A *Site Restoration Work Plan and Proposed Soil Closure Strategy* dated January 2006 was submitted to the NMOCD. This Work Plan proposed the complete backfilling of the partially backfill excavation with remediated soil contained in the on-site soil treatment cell.

## **2.0 NEW MEXICO OIL CONSERVATION DIVISION - SITE CLASSIFICATION**

Groundwater at the Darr Angell #2 site occurs at a depth of approximately 56 to 58 feet below ground surface (bgs). Following NMOCD ranking guidelines, the site has a ranking greater than 19 points. The nearest water well is to the southeast, in excess of one-half mile away. The distance to the nearest surface water, not including manmade excavations, is greater than 1,000 feet from the site. Therefore, these parameters have no bearing on determining the NMOCD ranking.

Remedial Action Levels:

As per the NMOCD Guidelines for Remediation of Leaks, Spills and Releases (NMOCD, 1993), the soil remediation action levels for a site with a Ranking Score of greater than 19 are as follows:

- Benzene - 10 ppm (mg/Kg)
- BTEX - 50 ppm (mg/Kg)
- TPH - 100 ppm (mg/Kg)

### **3.0 SUMMARY OF FIELD ACTIVITIES**

On April 5, 2006, the NMOCD approved the *Site Restoration Work Plan and Proposed Soil Closure Strategy* dated January 2006. The NMOCD approval letter is provided in Appendix A of this report.

Following NMOCD approval, the excavation was backfilled with remediated soil contained in the soil treatment cell. The soil was placed in the excavation in twelve inch lifts and compacted. The soil moisture content was adequate for proper soil compaction and additional moisture was not required. The surface of the backfilled excavation was contoured to match the area topography. In the future, the site will be re-vegetated with grasses acceptable to the landowner.

### **4.0 SOIL CLOSURE REQUEST**

Based on the analytical results of confirmation soil samples obtained from the soil treatment cell, NOVA Safety and Environmental (NOVA) recommends that Plains provide the NMOCD Santa Fe and Hobbs district offices a copy of this Soil Closure Request and request the NMOCD grant soil closure to the Darr Angell #2 release site.

A groundwater closure request will be submitted to the NMOCD after eight successive quarterly groundwater sampling events have demonstrated groundwater hydrocarbon concentrations are below regulatory guidelines.

### **5.0 LIMITATIONS**

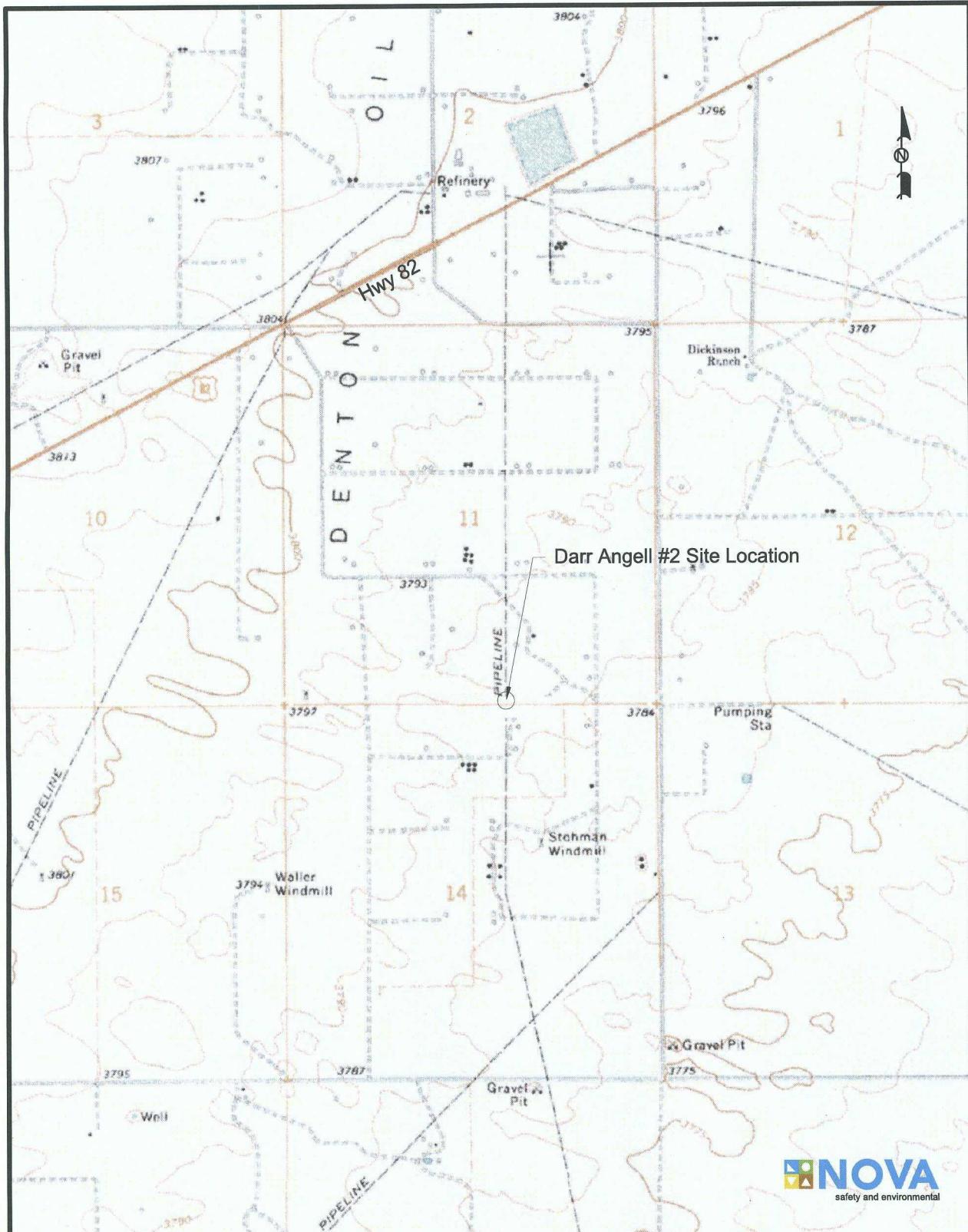
NOVA Safety and Environmental has prepared this Soil Closure Request to the best of its ability. No other warranty, expressed or implied, is made or intended.

NOVA has examined and relied upon documents referenced in the report and has relied on oral statements made by certain individuals. NOVA has not conducted an independent examination of the facts contained in referenced materials and statements. We have presumed the genuineness of the documents and that the information provided in documents or statements is true and accurate. NOVA Safety and Environmental has prepared this report in a professional manner, using the degree of skill and care exercised by similar environmental consultants. NOVA notes that the facts and conditions referenced in this report may change over time and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.

This report has been prepared for the benefit of Plains Marketing, L.P. The information contained in this report, including all exhibits and attachments, may not be used by any other party without the express consent of NOVA Safety and Environmental and/or Plains Marketing, L.P.

## **6.0 DISTRIBUTION**

- Copy 1: Wayne Price  
New Mexico Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505
- Copy 2: Larry Johnson and Patricia Richards  
New Mexico Energy, Minerals and Natural Resources  
Oil Conservation Division, District 1  
1625 North French Drive  
Hobbs, New Mexico 88240
- Copy 3: Camille Reynolds  
Plains Marketing, L.P.  
3112 Highway 82  
Lovington, New Mexico 88260  
[cjreynolds@paalp.com](mailto:cjreynolds@paalp.com)
- Copy 4: Jeff Dann  
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Suite 600  
Houston, Texas, 77002  
[jpdann@paalp.com](mailto:jpdann@paalp.com)
- Copy 5: NOVA Safety and Environmental  
2057 Commerce  
Midland, Texas 79703  
[cstanley@novatraining.cc](mailto:cstanley@novatraining.cc)



**Site Location**

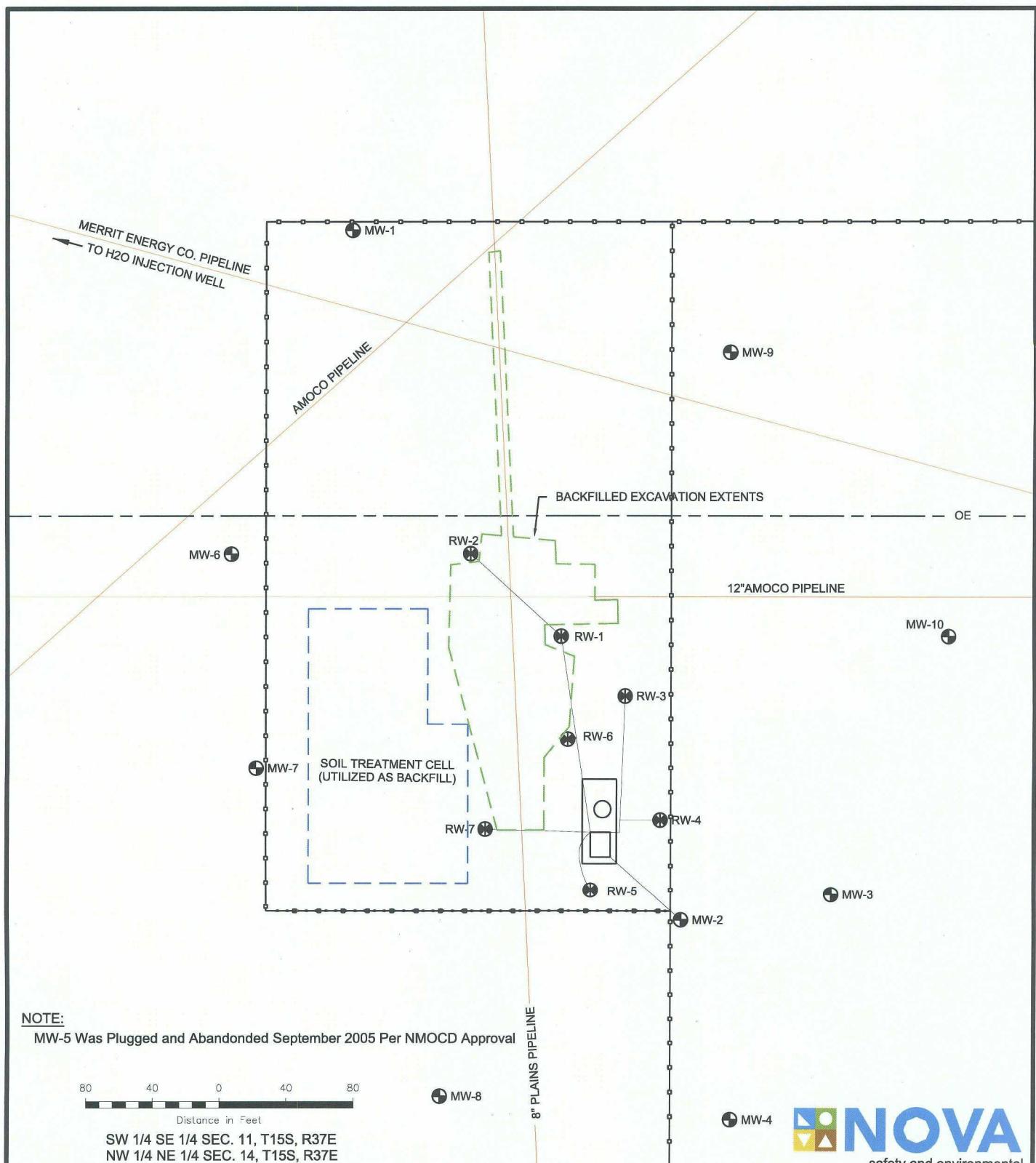
USGS Prairievie (NM) Topo  
 33° 01' 47.0" N 103° 10' 10.5" W  
 SW 1/4 of SE1/4 of Sec 11 T15S R37E  
 NW 1/4 of NE 1/4 of Sec 14 T15S R37E

**Figure 1  
Site Location Map**

Plains Marketing, L.P.  
 Darr Angell #2  
 Lea County, NM

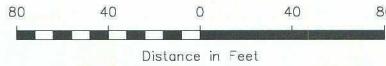
**NOVA Safety and Environmental**

Scale: 1"=2000'	Prep By: CDS	Checked By: TKC
February 20, 2005		



**NOTE:**

MW-5 Was Plugged and Abandoned September 2005 Per NMOCD Approval



SW 1/4 SE 1/4 SEC. 11, T15S, R37E  
NW 1/4 NE 1/4 SEC. 14, T15S, R37E

**LEGEND:**

- Monitor Well Locations
- Recovery Well Locations
- Product Recovery / Airline
- - - Soil Treatment Cell

- Barbed Wire Fence
- - - Backfilled Excavation
-  Bermed Containment Area
- OE Overhead Powerline
- Pipeline

**Figure 2**  
**Site Map**  
**Plains Marketing, L.P.**  
**Darr Angell # 2**  
**Lea County, NM**

NOVA Safety and Environmental

Scale: 1"=80'	Prep By: DPM	Checked By: CDS
July 9, 2007		

**TABLE 1**  
**CONCENTRATIONS OF BTEX AND TPH IN SOIL**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*All concentrations are reported in mg/kg*

SAMPLE LOCATION	SAMPLE DATE	EPA SW 8746-8021B, 5030						EPA SW 846-8015M		
		BENZENE	TOLUENE	ETHYL-BENZENE	m,p-XYLENE	o-XYLENE	TOTAL BTEX	GRO (C <sub>6</sub> -C <sub>10</sub> )	DRO (>C <sub>10</sub> C <sub>25</sub> )	TOTAL TPH
RW-1 5'	06/01/00	<0.100	1.77	0.836	5.34	0.965	8.911	60	823	<b>883</b>
RW-1 10'	06/01/00	<0.100	16.3	9.34	41.9	13.4	<b>80.94</b>	781	2257	<b>3038</b>
RW-1 15'	06/01/00	<0.100	3.4	1.59	6.64	2.47	14.1	81	965	<b>1046</b>
RW-1 20'	06/01/00							<10	<10	<10
RW-1 25'	06/01/00							<10	<10	<10
RW-1 30'	06/01/00							<10	<10	<10
RW-1 35'	06/01/00							<10	<10	<10
RW-1 40'	06/01/00							<10	<10	<10
RW-1 45'	06/01/00							<10	<10	<10
RW-1 50'	06/01/00	<0.100	3.34	3.28	12.1	4.45	23.17	454	1264	<b>1718</b>
RW-1 55'	06/01/00	<b>29.9</b>	169	63.8	183	59.1	<b>504.8</b>	7092	10152	<b>17244</b>
RW-1 60'	06/01/00	<0.100	4.37	3.02	9.97	3.66	21.02	388	1227	<b>1615</b>
RW-2 5'	06/01/00	<0.100	11.1	4.76	19.3	8.12	43.28	90	2850	<b>2940</b>
RW-2 10'	06/01/00	<0.100	5.54	2.99	11.9	4.43	24.86	515	2041	<b>2556</b>
RW-2 15'	06/01/00	0.666	14.3	6.05	24.7	9.15	<b>54.866</b>	1456	4764	<b>6220</b>
RW-2 20'	06/01/00	<0.100	5	2.95	12.2	4.65	24.8	563	2857	<b>3420</b>
RW-2 25'	06/01/00							<10	102	<b>102</b>
RW-2 30'	06/01/00							<10	<10	<10
RW-2 35'	06/01/00							<10	32	32
RW-2 40'	06/01/00							<10	<10	<10
RW-2 45'	06/01/00							<10	<10	<10
RW-2 50'	06/01/00							53	648	<b>701</b>
RW-2 55'	06/01/00	<0.100	4.9	3.6	8.06	4.2	20.76	916	3716	<b>4632</b>
RW-2 60'	06/01/00							12	285	<b>297</b>
RW-2 65'	06/01/00							<10	221	<b>221</b>
RW-3 Surface	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-3 10'	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-3 20'	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-3 30'	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-3 40'	11/26/02	<0.025	<0.025	<0.025	0.087	<0.025	0.087	<10.0	<10.0	<10.0
RW-3 50'	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	17	17
RW-3 58'	11/26/02	9.7	36.6	23.6	53.8	19.5	<b>143.2</b>	3550	7940	<b>11490</b>
RW-3 63'	11/26/02	<0.025	0.05	0.075	0.226	0.046	0.397	60.4	552	<b>612.4</b>
RW-4 Surface	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-4 10'	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-4 20'	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-4 30'	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-4 40'	11/26/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-4 50'	11/26/02	<0.025	0.054	0.065	0.34	0.084	0.543	59.9	446	<b>506</b>
RW-4 58'	11/26/02	<b>12.1</b>	44.4	27.2	62.8	23.2	<b>169.7</b>	3780	8340	<b>12120</b>
RW-4 63'	11/26/02	0.025	0.056	0.052	0.232	<0.025	0.365	<10.0	84.2	84.2

**TABLE 1**  
**CONCENTRATIONS OF BTEX AND TPH IN SOIL**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*All concentrations are reported in mg/kg*

SAMPLE LOCATION	SAMPLE DATE	EPA SW 8746-8021B, 5030						EPA SW 846-8015M		
		BENZENE	TOLUENE	ETHYL-BENZENE	m,p-XYLENE	o-XYLENE	TOTAL BTEX	GRO (C <sub>6</sub> -C <sub>10</sub> )	DRO (>C <sub>10</sub> C <sub>25</sub> )	TOTAL TPH
RW-5 Surface	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-5 10'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	40.2	40.2
RW-5 20'	11/27/02	<0.025	0.08	0.036	0.196	<0.025	0.312	<10.0	<10.0	<10.0
RW-5 30'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-5 40'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-5 50'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-5 57'	11/27/02	<b>12.6</b>	61.5	40.4	96.2	32.8	<b>243.5</b>	3750	6160	<b>9910</b>
RW-5 62'	11/27/02	0.046	0.09	0.072	0.247	0.061	0.516	55.4	635	<b>690.4</b>
RW-6 Surface	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-6 10'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-6 20'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-6 30'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-6 40'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-6 50'	11/27/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	20.5	318	<b>338.5</b>
RW-6 57'	11/27/02	<b>47.8</b>	180	103	226	79.8	<b>636.6</b>	14100	22600	<b>36700</b>
RW-6 62'	11/27/02	0.037	0.118	0.243	0.75	0.15	1.298	119	818	<b>937</b>
RW-7 Surface	12/02/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-7 10'	12/02/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-7 20'	12/02/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-7 30'	12/02/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
RW-7 40'	12/02/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	75	75	
RW-7 50'	12/02/02	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	18.2	18.2
RW-7 57'	12/02/02	<b>17.4</b>	73.3	47.2	110	41.1	<b>289</b>	4600	8320	<b>12920</b>
RW-7 62'	12/02/02	<0.025	0.049	0.034	0.108	<0.025	0.191	<10.0	153	<b>153</b>
SB-1 5'	06/02/00							<10	<10	<10
SB-1 10'	06/02/00							<10	<10	<10
SB-1 15'	06/02/00							<10	<10	<10
SB-1 20'	06/02/00							<10	<10	<10
SB-1 25'	06/02/00							<10	<10	<10
SB-1 30'	06/02/00							<10	<10	<10
SB-1 35'	06/02/00							<10	<10	<10
SB-1 40'	06/02/00							<10	<10	<10
SB-1 45'	06/02/00							<10	<10	<10
SB-1 50'	06/02/00							<10	<10	<10
SB-1 55'	06/02/00							<10	<10	<10
SB-1 57'	06/02/00							<10	<10	<10
SB-2 5'	06/05/00							<10	<10	<10
SB-2 10'	06/05/00							<10	<10	<10
SB-2 15'	06/05/00							<10	<10	<10
SB-2 20'	06/05/00							<10	<10	<10
SB-2 25'	06/05/00							<10	<10	<10

**TABLE 1**  
**CONCENTRATIONS OF BTEX AND TPH IN SOIL**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*All concentrations are reported in mg/kg*

SAMPLE LOCATION	SAMPLE DATE	EPA SW 8746-8021B, 5030						EPA SW 846-8015M		
		BENZENE	TOLUENE	ETHYL-BENZENE	m,p-XYLENE	o-XYLENE	TOTAL BTEX	GRO (C <sub>6</sub> -C <sub>10</sub> )	DRO (>C <sub>10</sub> C <sub>25</sub> )	TOTAL TPH
SB-2 30'	06/05/00							<10	<10	<10
SB-2 35'	06/05/00							<10	<10	<10
SB-2 40'	06/05/00							<10	<10	<10
SB-2 45'	06/05/00							<10	<10	<10
SB-2 57'	06/05/00							<10	<10	<10
SB-3 5'	6/5/2000							<10	<10	<10
SB-3 10'	6/5/2000							<10	<10	<10
SB-3 15'	6/5/2000							<10	<10	<10
SB-3 20'	6/5/2000							<10	<10	<10
SB-3 25'	6/5/2000							<10	<10	<10
SB-3 30'	6/5/2000							<10	<10	<10
SB-3 35'	6/5/2000							<10	<10	<10
SB-3 40'	6/5/2000							<10	<10	<10
SB-3 45'	6/5/2000							<10	<10	<10
SB-3 50'	6/5/2000							<10	<10	<10
SB-3 60'	6/5/2000							<10	<10	<10
SB-4 5'	6/6/2000							<10	<10	<10
SB-4 10'	6/6/2000							<10	<10	<10
SB-4 15'	6/6/2000							<10	<10	<10
SB-5 5'	6/6/2000							<10	<10	<10
SB-5 10'	6/6/2000							<10	<10	<10
SB-5 15'	6/6/2000							<10	<10	<10
SB-6 5'	6/6/2000							<10	<10	<10
SB-6 10'	6/6/2000							<10	<10	<10
SB-6 15'	6/6/2000							<10	<10	<10
SB-7 5'	6/6/2000							<10	<10	<10
SB-7 10'	6/6/2000							<10	<10	<10
SB-7 15'	6/6/2000							<10	<10	<10
SB-8 5'	6/6/2000							<10	<10	<10
SB-8 10'	6/6/2000							<10	<10	<10
SB-8 15'	6/6/2000							<10	<10	<10
SB-9 5'	6/6/2000							<10	<10	<10
SB-9 10'	6/6/2000							<10	<10	<10
SB-9 15'	6/6/2000							<10	<10	<10
SB-10 5'	6/6/2000							<10	<10	<10
SB-10 10'	6/6/2000							<10	<10	<10
SB-10 15'	6/6/2000							<10	<10	<10

**TABLE 1**  
**CONCENTRATIONS OF BTEX AND TPH IN SOIL**

PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO

*All concentrations are reported in mg/kg*

SAMPLE LOCATION	SAMPLE DATE	EPA SW 8746-8021B, 5030						EPA SW 846-8015M		
		BENZENE	TOLUENE	ETHYL-BENZENE	m,p-XYLENE	o-XYLENE	TOTAL BTEX	GRO (C <sub>6</sub> -C <sub>10</sub> )	DRO (>C <sub>10</sub> C <sub>25</sub> )	TOTAL TPH
SB-11 Surface	12/2/2002	<0.025	<0.025	<0.025	0.034	<0.025	0.034	<10.0	<10.0	<10.0
SB-11 10'	12/2/2002	<0.025	0.098	<0.025	0.286	<0.025	0.384	<10.0	<10.0	<10.0
SB-11 20'	12/2/2002	<0.025	0.038	<0.025	0.055	<0.025	0.093	<10.0	<10.0	<10.0
SB-11 30'	12/2/2002	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
SB-11 40'	12/2/2002	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
SB-11 50'	12/2/2002	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
SB-11 58'	12/2/2002	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
SB-11 63'	12/2/2002	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<10.0	<10.0	<10.0
MW-1 5'	6/6/2000							<10	<10	<10
MW-1 10'	6/6/2000							<10	<10	<10
MW-1 15'	6/6/2000							<10	<10	<10
MW-1 20'	6/6/2000							<10	<10	<10
MW-1 25'	6/6/2000							<10	<10	<10
MW-1 30'	6/6/2000							<10	<10	<10
MW-1 35'	6/6/2000							<10	<10	<10
MW-1 40'	6/6/2000							<10	<10	<10
MW-1 45'	6/6/2000							<10	<10	<10
MW-1 52'	6/6/2000							<10	<10	<10
MW-1 65'	6/6/2000							<10	<10	<10
MW-2 5'	6/16/2000							<10	<10	<10
MW-2 10'	6/16/2000							<10	<10	<10
MW-2 15'	6/16/2000							<10	<10	<10
MW-2 20'	6/16/2000							<10	<10	<10
MW-2 25'	6/16/2000							<10	<10	<10
MW-2 30'	6/16/2000							<10	<10	<10
MW-2 35'	6/16/2000							<10	<10	<10
MW-2 40'	6/16/2000							<10	<10	<10
MW-2 45'	6/16/2000							<10	<10	<10
MW-2 50'	6/16/2000							<10	<10	<10
MW-2 55'	6/16/2000	<0.100	0.724	<0.100	1.27	0.318	2.312	15	2251	2266
MW-2 65'	6/16/2000							<10	229	229
MW-3 5'	6/16/2000							<10	<10	<10
MW-3 10'	6/16/2000							<10	<10	<10
MW-3 15'	6/16/2000							<10	<10	<10
MW-3 20'	6/16/2000							<10	<10	<10
MW-3 25'	6/16/2000							<10	<10	<10
MW-3 30'	6/16/2000							<10	<10	<10
MW-3 35'	6/16/2000							<10	<10	<10
MW-3 40'	6/16/2000							<10	<10	<10
MW-3 45'	6/16/2000							<10	<10	<10
MW-3 50'	6/16/2000							<10	<10	<10

**TABLE 1**  
**CONCENTRATIONS OF BTEX AND TPH IN SOIL**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*All concentrations are reported in mg/kg*

SAMPLE LOCATION	SAMPLE DATE	EPA SW 8746-8021B, 5030						EPA SW 846-8015M		
		BENZENE	TOLUENE	ETHYL-BENZENE	m,p-XYLENE	o-XYLENE	TOTAL BTEX	GRO (C <sub>6</sub> -C <sub>10</sub> )	DRO (>C <sub>10</sub> C <sub>25</sub> )	TOTAL TPH
MW-3 55'	6/16/2000							<10	<10	<10
MW-3 65'	6/16/2000							<10	<10	<10
MW-4 2'	7/11/2000							<10	<10	<10
MW-4 5'	7/11/2000							<10	<10	<10
MW-4 10'	7/11/2000							<10	<10	<10
MW-4 15'	7/11/2000							<10	<10	<10
MW-4 20'	7/11/2000							<10	<10	<10
MW-4 25'	7/11/2000							<10	<10	<10
MW-4 30'	7/11/2000							<10	<10	<10
MW-4 35'	7/11/2000							<10	<10	<10
MW-4 40'	7/11/2000							<10	<10	<10
MW-4 45'	7/11/2000							<10	<10	<10
MW-4 50'	7/11/2000							<10	<10	<10
MW-4 55'	7/11/2000							<10	<10	<10
MW-4 60'	7/11/2000							<10	<10	<10
MW-5 2'	8/14/2001							<5	5.79	5.79
MW-5 7'	8/14/2001							<5	10.1	10.1
MW-5 12'	8/14/2001							<5	5.68	5.68
MW-5 17'	8/14/2001							<5	5.85	5.85
MW-5 22'	8/14/2001							<5	5.34	5.34
MW-5 27'	8/14/2001							<5	2.11	2.11
MW-5 32'	8/14/2001							<5	8.1	8.1
MW-5 37'	8/14/2001							<5	5.23	5.23
MW-5 42'	8/14/2001							<5	4.78	4.78
MW-5 47'	8/14/2001							<5	<1	<5
MW-5 52'	8/14/2001							<5	<1	<5
MW-5 57'	8/14/2001							<5	10.8	10.8
MW-5 62'	8/14/2001							<5	8.61	8.61
MW-5 67'	8/14/2001							<5	8.91	8.91
MW-6 2'	8/14/2001							<5	<1	<5
MW-6 7'	8/14/2001							<5	2.67	2.67
MW-6 12'	8/14/2001							<5	8.92	8.92
MW-6 17'	8/14/2001							<5	10.1	10.1
MW-6 22'	8/14/2001							<5	4	4
MW-6 27'	8/14/2001							<5	6.41	6.41
MW-6 32'	8/14/2001							<5	6.34	6.34
MW-6 37'	8/14/2001							<5	33	33
MW-6 42'	8/14/2001							10.2	167	177.2
MW-6 47'	8/14/2001							18.5	194	212.5
MW-6 50'	8/14/2001							<5	13.8	13.8
MW-6 55'	8/14/2001							<5	5.68	5.68
MW-6 62'	8/14/2001							<5	6.12	6.12

**TABLE 1**  
**CONCENTRATIONS OF BTEX AND TPH IN SOIL**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

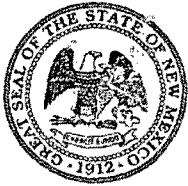
*All concentrations are reported in mg/kg*

SAMPLE LOCATION	SAMPLE DATE	EPA SW 8746-8021B, 5030						EPA SW 846-8015M		
		BENZENE	TOLUENE	ETHYL-BENZENE	m,p-XYLENE	o-XYLENE	TOTAL BTEX	GRO (C <sub>6</sub> -C <sub>10</sub> )	DRO (>C <sub>10</sub> C <sub>25</sub> )	TOTAL TPH
MW-7 2'	8/16/2001						<5	<1	<5	
MW-7 7'	8/16/2001						<5	2.58	2.58	
MW-7 12'	8/16/2001						<5	2.65	2.65	
MW-7 17'	8/16/2001						<5	2.9	2.9	
MW-7 22'	8/16/2001						<5	2.58	2.58	
MW-7 27'	8/16/2001						<5	1.39	1.39	
MW-7 32'	8/16/2001						<5	2.04	2.04	
MW-7 37'	8/16/2001						<5	5.83	5.83	
MW-7 42'	8/16/2001						<5	4.68	4.68	
MW-7 47'	8/16/2001						<5	4.45	4.45	
MW-7 52'	8/16/2001						<5	8.32	8.32	
MW-7 57'	8/16/2001						<5	<1	<5	
MW-7 62'	8/16/2001						<5	5.86	5.86	
MW-8 2'	8/16/2001						<5	14.5	14.5	
MW-8 7'	8/16/2001						<5	3.57	3.57	
MW-8 12'	8/16/2001						<5	10.9	10.9	
MW-8 17'	8/16/2001						<5	4.25	4.25	
MW-8 22'	8/16/2001						<5	3.69	3.69	
MW-8 27'	8/16/2001						<5	3.99	3.99	
MW-8 32'	8/16/2001						<5	4.09	4.09	
MW-8 37'	8/16/2001						<5	11.5	11.5	
MW-8 42'	8/16/2001						<5	3.11	3.11	
MW-8 47'	8/16/2001						<5	3.32	3.32	
MW-8 52'	8/16/2001						<5	2.82	2.82	
MW-8 57'	8/16/2001						<5	6.53	6.53	
MW-8 62'	8/16/2001						<5	8.12	8.12	
MW-9 2'	8/16/2001						<5	<1	<5	
MW-9 7'	8/16/2001						<5	3.62	3.61	
MW-9 12'	8/16/2001						<5	7.28	7.28	
MW-9 17'	8/16/2001						<5	6.19	6.19	
MW-9 22'	8/16/2001						<5	6.73	6.73	
MW-9 27'	8/16/2001						<5	4.46	4.46	
MW-9 32'	8/16/2001						<5	4.81	4.81	
MW-9 37'	8/16/2001						<5	3.79	3.79	
MW-9 42'	8/16/2001						<5	1.92	1.92	
MW-9 47'	8/16/2001						<5	5.24	5.24	
MW-9 52'	8/16/2001						<5	2.5	2.5	
MW-9 57'	8/16/2001						<5	3.57	3.57	
MW-9 62'	8/16/2001						<5	9.33	9.33	
MW-10 7'	12/12/2001						<5	<5	<5	
MW-10 12'	12/12/2001						<5	<5	<5	

**TABLE 1**  
**CONCENTRATIONS OF BTEX AND TPH IN SOIL**  
**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*All concentrations are reported in mg/kg*

SAMPLE LOCATION	SAMPLE DATE	EPA SW 8746-8021B, 5030						EPA SW 846-8015M		
		BENZENE	TOLUENE	ETHYL-BENZENE	m,p-XYLENE	o-XYLENE	TOTAL BTEX	GRO (C <sub>6</sub> -C <sub>10</sub> )	DRO (>C <sub>10</sub> C <sub>25</sub> )	TOTAL TPH
MW-10 17'	12/12/2001							<5	<5	<5
MW-10 22'	12/12/2001							<5	<5	<5
MW-10 27'	12/12/2001							<5	<5	<5
MW-10 32'	12/12/2001							<5	<5	<5
MW-10 37'	12/12/2001							<5	<5	<5
MW-10 42'	12/12/2001							<5	<5	<5
MW-10 47'	12/12/2001							<5	<5	<5
MW-10 52'	12/12/2001							<5	<5	<5
MW-10 57'	12/12/2001							<5	<5	<5
MW-10 52'	12/12/2001							<5	<5	<5
MW-10 67'	12/12/2001							<5	<5	<5
Section 1	2/6/2004							13.9	273	287
Section 2	2/6/2004							<10	473	473
Section 3	2/6/2004							73.5	960	1030
Section 4	2/6/2004							13.8	212	226
Section 5	2/6/2004							20.2	453	473
Section 6	2/6/2004							<10	395	395
Section 7	2/6/2004							18.3	426	444
Section 8	2/6/2004							33.7	772	806
Section 9	2/6/2004							13.6	767	781
Section 10	2/6/2004							<10	453	453
SS-1	12/18/2004							<5	60.2	60.2
SS-2	12/18/2004							<5	58.4	58.4
SS-3	12/18/2004							<5	53.3	53.3
SS-4	12/18/2004							<1	<50	<50



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joanna Prukop**

Cabinet Secretary

**Mark E. Fesmire, P.E.**

Director

**Oil Conservation Division**

April 5, 2006

Ms. Camille Reynolds  
Plains Pipeline  
3112 West Highway 82  
Lovington, NM 88260

RE: 1. 2005 Annual Monitoring Report and  
2. Site Restoration Work Plan and Proposed Soil Closure Strategy Report  
Both Being for the Darr Angell No. 2 Release Site Located in the  
SW/4 SE/4 of Section 11, Township 15 South, Range 37 East and  
NW/4 NE/4 of Section 14, Township 15 South, Range 37 East  
Lea County, New Mexico  
Plains EMS No. LF-1999-62  
NMOCD File Number AP-007

Dear Ms. Reynolds:

The New Mexico Oil Conservation Division has received and reviewed the above two reports submitted on behalf of Plains Pipeline (Plains) by NOVA Safety and Environmental. These reports are hereby accepted and approved with the following understandings and conditions:

1. In reference to report #1 above, quarterly monitoring and sampling will continue at the site throughout 2006. Results of these activities will be reported to the NMOCD in the 2006 Annual Report, due in this office by April 1, 2007.
2. In reference to report #2 above:
  - a. Backfilling of the excavation is approved per the description of activities shown under the heading "Soil Closure Strategy" in the report.
  - b. Plains will submit a Soil Closure Report to the NMOCD documenting the final closure as to soil issues at the site.
  - c. Upon receipt and review of this Soil Closure Report, NMOCD will either approve or disapprove soil closure at this site, with the understanding that groundwater issues still exist and must be addressed separately.

Darr Angell #2  
AP-009  
April 5, 2006  
Page 2 of 2

NMOCD approval of these reports does not relieve Plains of liability should its operations at this site prove to have been harmful to public health or the environment. Nor does it relieve Plains of its responsibility to comply with the rules and regulations of any other governmental agency.

If you have any questions, contact me at (505) 476-3492 or [ed.martin@state.nm.us](mailto:ed.martin@state.nm.us)

**NEW MEXICO OIL CONSERVATION DIVISION**

Edwin E. Martin  
Environmental Bureau

Copy: NMOCD, Hobbs  
Curt Stanley, NOVA

Submit 2 copies to  
Appropriate District  
Office in accordance  
with Rule 116 on  
back side of form

2040 South Padre Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

Darr Angel #2

Release Notification and Corrective Action

OPERATOR

Initial Report  Final Report

ENT Energy Pipeline

Lennell FROST

PO Box 4160 Midland TX 79702

915/6843467

Denton Gathering

Pipeline Type

Pipeline

Release Owner

Mineral Owner:

Lease No:

Darr Angel

LOCATION OF RELEASE

Row Label	Section	Subdivision	Layer	From Below the	North/South Line	From East to	East/West Line	County
	14	15-S	37-E					Lea

NATURE OF RELEASE

Crude Oil

Volume of Release

Volume Accurately

Pipeline Leak

Date and Time of Occurrence

Date and Time of Discovery

Yes  No  Not Required

If YES to above?

Linda - Hobbs (1)

Lennell Frost Jim Henry

Date and Time

If YES, When beginning on Vendor

Yes  No

\* Describe in detail. Attach Addendum Sheets if Necessary

General Course of Action and Recommended Action Taken. (Attach Additional Sheets if Necessary)

External corrosion - pipe will be replaced

will evaluate once the pipe has been replaced -  
probable treat on site

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMED rules and regulations all operations required to implement the terms in this instrument and such other corrective measures for releases which may endanger public health or the environment. The issuance of this report by the NMED Director of "Final Report" does not relieve the operator of liability should other operators have failed to adequately implement and maintain processes designed to prevent such releases under human health or the environment. In addition, NMED acceptance of a C-141 report does not relieve the operator of responsibility for compliance with the other federal, state, or local laws and regulations.

Junkie Angel

DECONSIDERATION DIVISION

Lennell FROST

Approved by  
District Supervisor

Sig: Darr Angel

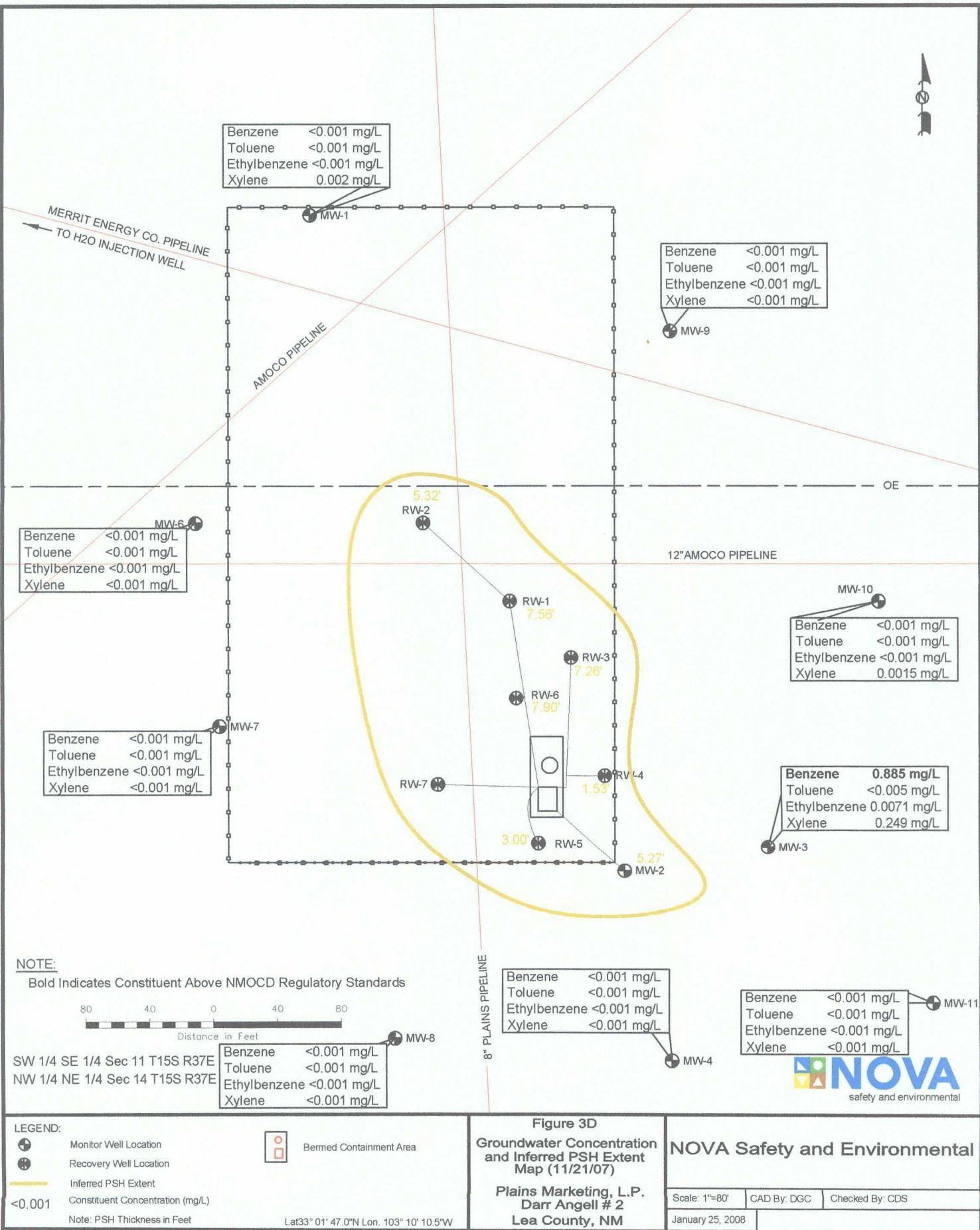
Expansion Date:

8-3-99

Phone: 915/6843467

Condition of Release:

Attached



**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
MW - 1	06/16/00	3788.04	-	57.35	0.00	3730.69
	09/13/00	3788.04	-	57.46	0.00	3730.58
	11/15/00	3788.04	-	57.61	0.00	3730.43
	02/14/01	3788.04	-	57.44	0.00	3730.60
	06/07/01	3788.04	-	57.80	0.00	3730.24
	09/19/01	3788.04	-	57.88	0.00	3730.16
	10/11/01	3788.04	-	57.95	0.00	3730.09
	02/14/02	3788.04	-	58.15	0.00	3729.89
	06/13/02	3788.04	-	58.30	0.00	3729.74
	08/25/02	3788.04	-	58.40	0.00	3729.64
	12/13/02	3788.04	-	58.56	0.00	3729.48
	03/17/03	3788.04	-	58.68	0.00	3729.36
	06/12/03	3788.04	-	58.82	0.00	3729.22
	09/02/03	3788.04	-	58.30	0.00	3729.74
	09/08/03	3788.04	-	58.95	0.00	3729.09
	12/05/03	3788.04	-	59.07	0.00	3728.97
	03/02/04	3788.04	-	59.20	0.00	3728.84
	06/02/04	3788.04	-	59.23	0.00	3728.81
	08/03/04	3788.04	-	59.37	0.00	3728.67
	09/02/04	3788.04	-	59.41	0.00	3728.63
	12/11/04	3788.04	-	59.38	0.00	3728.66
	03/22/05	3788.04	-	59.50	0.00	3728.54
	06/23/05	3788.04	-	59.58	0.00	3728.46
	09/21/05	3788.04	-	59.64	0.00	3728.40
	12/19/05	3788.04	-	59.76	0.00	3728.28
	03/24/06	3788.04	-	59.89	0.00	3728.15
	06/21/06	3788.04	-	59.99	0.00	3728.05
	09/20/06	3788.04	-	60.11	0.00	3727.93
	12/08/06	3788.04	-	60.20	0.00	3727.84
	03/21/07	3788.04	-	60.33	0.00	3727.71
	06/08/07	3788.04	-	60.43	0.00	3727.61
	08/31/07	3788.04	-	60.53	0.00	3727.51
	11/21/07	3788.04	-	60.64	0.00	3727.40
MW - 2	06/16/00	3788.41	-	58.62	0.00	3729.79
	09/13/00	3788.41	58.44	60.13	1.69	3729.72
	11/15/00	3788.41	58.15	62.26	4.11	3729.64
	02/14/01	3788.41	57.94	64.26	6.32	3729.52
	06/07/01	3788.41	57.83	65.05	7.22	3729.50
	09/19/01	3788.41	57.98	65.37	7.39	3729.32
	10/11/01	3788.41	58.44	63.41	4.97	3729.22
	02/14/02	3788.41	58.16	65.44	7.28	3729.16
	06/13/02	3788.41	58.30	65.63	7.33	3729.01
	08/25/02	3788.41	58.33	65.89	7.56	3728.95
	12/13/02	3788.41	59.02	64.00	4.98	3728.64
	01/06/03	3788.41	58.74	65.49	6.75	3728.66
	01/08/03	3788.41	58.70	65.50	6.80	3728.69
	01/10/03	3788.41	58.75	65.31	6.56	3728.68
	01/13/03	3788.41	58.75	65.49	6.74	3728.65
	02/17/03	3788.41	57.99	62.12	4.13	3729.80
	02/25/03	3788.41	58.76	62.14	3.38	3729.14
	03/10/03	3788.41	58.76	65.53	6.77	3728.63
	03/17/03	3788.41	58.88	65.36	6.48	3728.56
	03/24/03	3788.41	59.19	61.22	2.03	3728.92

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

WELL NUMBER	DATE MEASURED	TOP OF CASING ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW-2	04/07/03	3788.41	59.23	60.87	1.64	3728.93
	04/14/03	3788.41	59.30	59.99	0.69	3729.01
	04/21/03	3788.41	58.55	60.91	2.36	3729.51
	05/08/03	3788.41	58.39	59.29	0.90	3729.89
	05/19/03	3788.41	58.94	65.79	6.85	3728.44
	06/02/03	3788.41	58.99	65.77	6.78	3728.40
	06/09/03	3788.41	N.M.	N.M.	N.M.	N.M.
	06/12/03	3788.41	N.M.	N.M.	N.M.	N.M.
	06/23/03	3788.41	N.M.	N.M.	N.M.	N.M.
	07/01/03	3788.41	N.M.	N.M.	N.M.	N.M.
	07/08/03	3788.41	N.M.	N.M.	N.M.	N.M.
	07/28/03	3788.41	N.M.	N.M.	N.M.	N.M.
	08/04/03	3788.41	N.M.	N.M.	N.M.	N.M.
	08/11/03	3788.41	N.M.	N.M.	N.M.	N.M.
	09/02/03	3788.41	58.49	60.38	1.89	3729.64
	03/02/04	3788.41	N.M.	N.M.	N.M.	N.M.
	06/02/04	3788.41		no access		
	09/02/04	3788.41	59.47	66.45	6.98	3727.89
	09/14/04	3788.41	59.45	66.55	7.10	3727.90
	09/23/04	3788.41	59.50	66.35	6.85	3727.88
	11/13/04	3788.41	59.40	66.10	6.70	3728.01
	12/03/04	3788.41	56.60	63.97	7.37	3730.70
	12/11/04	3788.41	59.44	66.40	6.96	3727.93
	12/17/04	3788.41	59.64	66.35	6.71	3727.76
	12/30/04	3788.41	59.53	66.53	7.00	3727.83
	01/12/05	3788.41	59.50	66.47	6.97	3727.86
	01/19/05	3788.41	59.51	66.51	7.00	3727.85
	01/28/05	3788.41	59.55	66.40	6.85	3727.83
	02/02/05	3788.41	60.65	61.04	0.39	3727.70
	02/08/05	3788.41	60.68	61.03	0.35	3727.68
	02/14/05	3788.41	60.67	61.05	0.38	3727.68
	02/21/05	3788.41	60.69	61.06	0.37	3727.66
	03/01/05	3788.41	60.69	61.04	0.35	3727.67
	03/07/05	3788.41	60.52	61.75	1.23	3727.71
	03/18/05	3788.41	60.53	61.73	1.20	3727.70
	03/22/05	3788.41	60.53	61.73	1.20	3727.70
	03/22/05	3788.41	60.53	61.75	1.22	3727.70
	03/28/05	3788.41	60.55	61.75	1.20	3727.68
	05/03/05	3788.41	60.55	61.68	1.13	3727.69
	05/06/05	3788.41	60.56	61.39	0.83	3727.73
	06/23/05	3788.41	59.69	66.17	6.48	3727.75
	06/23/05	3788.41	59.69	66.17	6.48	3727.75
	06/29/05	3788.41	59.69	66.15	6.46	3727.75
	08/25/05	3788.41	59.75	66.39	6.64	3727.66
	08/31/05	3788.41	59.82	66.04	6.22	3727.66
	09/09/05	3788.41	59.86	66.04	6.18	3727.62
	09/14/05	3788.41	59.79	66.36	6.57	3727.63
	09/21/05	3788.41	59.74	66.43	6.69	3727.67
	09/22/05	3788.41	59.74	66.43	6.69	3727.67
	09/29/05	3788.41	59.85	66.16	6.31	3727.61
	10/06/05	3788.41	60.95	61.30	0.35	3727.41
	10/13/05	3788.41	60.87	61.33	0.46	3727.47
	10/19/05	3788.41	60.02	65.53	5.51	3727.56
	10/31/05	3788.41	60.61	62.73	2.12	3727.48

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

WELL NUMBER	DATE MEASURED	TOP OF CASING ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW-2	11/07/05	3788.41	59.99	65.61	5.62	3727.58
	11/14/05	3788.41	59.89	66.25	6.36	3727.57
	11/23/05	3788.41	60.95	61.35	0.40	3727.40
	11/30/05	3788.41	60.99	61.24	0.25	3727.38
	12/14/05	3788.41	59.93	65.89	5.96	3727.59
	12/19/05	3788.41	59.98	65.80	5.82	3727.56
	12/20/05	3788.41	60.10	65.80	5.70	3727.46
	01/10/06	3788.41	58.96	64.44	5.48	3728.63
	01/13/06	3788.41	59.98	66.39	6.41	3727.47
	01/16/06	3788.41	60.23	65.04	4.81	3727.46
	01/19/06	3788.41	60.12	64.98	4.86	3727.56
	01/23/06	3788.41	60.04	65.97	5.93	3727.48
	01/27/06	3788.41	60.15	66.01	5.86	3727.38
	01/30/06	3788.41	60.03	66.02	5.99	3727.48
	02/02/06	3788.41	60.22	66.35	6.13	3727.27
	02/06/06	3788.41	59.52	65.83	6.31	3727.94
	02/09/06	3788.41	60.01	66.31	6.30	3727.46
	02/13/06	3788.41	60.08	66.54	6.46	3727.36
	02/16/06	3788.41	60.10	66.46	6.36	3727.36
	02/20/06	3788.41	59.92	66.48	6.56	3727.51
	02/23/06	3788.41	60.03	66.51	6.48	3727.41
	02/27/06	3788.41	59.99	66.24	6.25	3727.48
	03/02/06	3788.41	60.24	65.22	4.98	3727.42
	03/24/06	3788.41	59.95	66.66	6.71	3727.45
	03/30/06	3788.41	59.95	66.65	6.70	3727.46
	03/31/06	3788.41	60.31	65.19	4.88	3727.37
	04/04/06	3788.41	59.95	66.74	6.79	3727.44
	04/11/06	3788.41	60.25	65.61	5.36	3727.36
	04/17/06	3788.41	59.96	66.72	6.76	3727.44
	04/20/06	3788.41	59.94	64.57	4.63	3727.78
	04/24/06	3788.41	59.89	66.61	6.72	3727.51
	05/01/06	3788.41	59.99	66.77	6.78	3727.40
	05/04/06	3788.41	59.95	65.58	5.63	3727.62
	05/08/06	3788.41	59.97	66.31	6.34	3727.49
	05/11/06	3788.41	60.24	65.56	5.32	3727.37
	05/15/06	3788.41	60.23	65.71	5.48	3727.36
	05/18/06	3788.41	60.08	65.34	5.26	3727.54
	05/24/06	3788.41	60.12	66.24	6.12	3727.37
	05/26/06	3788.41	60.43	64.90	4.47	3727.31
	05/30/06	3788.41	60.19	65.32	5.13	3727.45
	06/08/06	3788.41	59.81	66.01	6.20	3727.67
	06/12/06	3788.41	60.05	66.82	6.77	3727.34
	06/21/06	3788.41	60.09	66.53	6.44	3727.35
	07/10/06	3788.41	60.09	66.74	6.65	3727.32
	07/14/06	3788.41	60.19	66.51	6.32	3727.27
	07/21/06	3788.41	60.11	66.34	6.23	3727.37
	07/24/06	3788.41	60.43	65.30	4.87	3727.25
	07/27/06	3788.41	60.54	64.85	4.31	3727.22
	08/04/06	3788.41	60.24	66.26	6.02	3727.27
	08/08/06	3788.41	60.26	64.51	4.25	3727.51
	08/24/06	3788.41	60.12	66.92	6.80	3727.27
	08/31/06	3788.41	59.97	66.26	6.29	3727.50
	09/11/06	3788.41	60.16	66.60	6.44	3727.28
	09/15/06	3788.41	60.45	65.35	4.90	3727.23

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
MW-2	09/19/06	3788.41	60.49	65.17	4.68	3727.22
	09/25/06	3788.41	60.42	65.70	5.28	3727.20
	09/28/06	3788.41	60.50	66.35	5.85	3727.03
	10/02/06	3788.41	60.56	65.05	4.49	3727.18
	10/05/06	3788.41	60.75	64.36	3.61	3727.12
	10/12/06	3788.41	60.45	69.50	9.05	3726.60
	10/27/06	3788.41	60.29	66.73	6.44	3727.15
	10/30/06	3788.41	60.65	64.96	4.31	3727.11
	11/03/06	3788.41	61.65	65.07	3.42	3726.25
	11/06/06	3788.41	60.44	65.99	5.55	3727.14
	11/13/06	3788.41	60.73	64.60	3.87	3727.10
	11/16/06	3788.41	60.78	64.43	3.65	3727.08
	11/22/06	3788.41	60.56	65.55	4.99	3727.10
	11/27/06	3788.41	60.61	65.33	4.72	3727.09
	12/04/06	3788.41	60.51	65.86	5.35	3727.10
	12/08/06	3788.41	60.71	65.02	4.31	3727.05
	12/11/06	3788.41	59.70	63.35	3.65	3728.16
	12/14/06	3788.41	60.78	64.75	3.97	3727.03
	12/18/06	3788.41	60.75	64.89	4.14	3727.04
	01/02/07	3788.41	60.37	66.67	6.30	3727.10
	01/05/07	3788.41	60.34	66.82	6.48	3727.10
	01/08/07	3788.41	60.75	65.00	4.25	3727.02
	01/12/07	3788.41	60.69	65.26	4.57	3727.03
	01/16/07	3788.41	60.64	66.02	5.38	3726.96
	01/30/07	3788.41	59.60	66.49	6.89	3727.78
	02/07/07	3788.41	60.58	65.21	4.63	3727.14
	02/09/07	3788.41	60.86	61.10	0.24	3727.51
	02/22/07	3788.41	61.46	62.25	0.79	3726.83
	03/21/07	3788.41	60.72	66.18	5.46	3726.87
	04/04/07	3788.41	60.58	66.29	5.71	3726.97
	04/11/07	3788.41	60.79	65.83	5.04	3726.86
	04/13/07	3788.41	61.18	63.79	2.61	3726.84
	04/20/07	3788.41	60.72	65.71	4.99	3726.94
	04/27/07	3788.41	60.65	66.45	5.80	3726.89
	05/14/07	3788.41	59.75	66.65	6.90	3727.63
	05/18/07	3788.41	61.00	65.17	4.17	3726.78
	05/24/07	3788.41	60.86	65.71	4.85	3726.82
	06/06/07	3788.41	61.83	66.03	4.20	3725.95
	06/08/07	3788.41	61.23	64.19	2.96	3726.74
	06/13/07	3788.41	61.99	65.03	3.04	3725.96
	06/18/07	3788.41	60.66	66.39	5.73	3726.89
	06/28/07	3788.41	60.68	66.52	5.84	3726.85
	07/17/07	3788.41	60.69	66.90	6.21	3726.79
	07/24/07	3788.41	60.71	66.91	6.20	3726.77
	07/27/07	3788.41	60.73	66.87	6.14	3726.76
	08/07/07	3788.41	61.70	66.88	5.18	3725.93
	08/14/07	3788.41	60.73	66.96	6.23	3726.75
	08/24/07	3788.41	60.74	64.97	4.23	3727.04
	08/31/07	3788.41	61.69	62.17	0.48	3726.65
	09/06/07	3788.41	61.78	62.28	0.50	3726.56
	09/18/07	3788.41	61.83	62.44	0.61	3726.49
	09/25/07	3788.41	61.85	62.37	0.52	3726.48
	09/27/07	3788.41	61.89	62.34	0.45	3726.45
	10/02/07	3788.41	61.86	62.34	0.48	3726.48

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
MW-2	10/05/07	3788.41	61.83	62.31	0.48	3726.51
	10/09/07	3788.41	61.87	62.52	0.65	3726.44
	10/16/07	3788.41	61.89	62.54	0.65	3726.42
	11/21/07	3788.41	61.19	66.46	5.27	3726.43
MW - 3	06/16/00	3787.94	-	58.27	0.00	3729.67
	09/13/00	3787.94	-	58.38	0.00	3729.56
	11/15/00	3787.94	-	58.48	0.00	3729.46
	02/14/01	3787.94	-	58.48	0.00	3729.46
	06/07/01	3787.94	-	58.69	0.00	3729.25
	09/19/01	3787.94	-	58.82	0.00	3729.12
	10/11/01	3787.94	-	58.84	0.00	3729.10
	02/14/02	3787.94	-	59.04	0.00	3728.90
	06/13/02	3787.94	-	59.21	0.00	3728.73
	08/25/02	3787.94	-	59.30	0.00	3728.64
	12/13/02	3787.94	-	59.47	0.00	3728.47
	03/17/03	3787.94	-	59.58	0.00	3728.36
	06/12/03	3787.94	N.M.	N.M.	N.M.	N.M.
	03/02/04	3787.94	N.M.	N.M.	N.M.	N.M.
	06/02/04	3787.94		no access		
	09/02/04	3787.94	-	60.30	0.00	3727.64
	12/11/04	3787.94	-	60.28	0.00	3727.66
	03/22/05	3787.94	-	60.38	0.00	3727.56
	06/23/05	3787.94	-	60.47	0.00	3727.47
	09/21/05	3787.94	-	60.58	0.00	3727.36
	12/19/05	3787.94	-	60.65	0.00	3727.29
	03/24/06	3787.94	-	60.80	0.00	3727.14
	06/21/06	3787.94	-	60.89	0.00	3727.05
	09/20/06	3787.94	-	60.99	0.00	3726.95
	12/08/06	3787.94	-	61.08	0.00	3726.86
	03/21/07	3787.94	-	61.23	0.00	3726.71
	04/04/07	3787.94	-	61.25	0.00	3726.69
	04/11/07	3787.94	-	61.45	0.00	3726.49
	04/13/07	3787.94	-	61.33	0.00	3726.61
	06/08/07	3787.94	-	61.35	0.00	3726.59
	08/31/07	3787.94	-	61.43	0.00	3726.51
	11/21/07	3787.94	-	61.53	0.00	3726.41
MW - 4	09/13/00	3787.76	-	58.32	0.00	3729.44
	11/15/00	3787.76	-	58.41	0.00	3729.35
	02/14/01	3787.76	-	58.40	0.00	3729.36
	06/07/01	3787.76	-	58.62	0.00	3729.14
	09/19/01	3787.76	-	58.77	0.00	3728.99
	10/11/01	3787.76	-	58.78	0.00	3728.98
	02/14/02	3787.76	-	58.97	0.00	3728.79
	06/13/02	3787.76	-	59.13	0.00	3728.63
	08/25/02	3787.76	-	59.24	0.00	3728.52
	12/13/02	3787.76	-	59.40	0.00	3728.36
	03/17/03	3787.76	-	59.51	0.00	3728.25
	06/12/03	3787.76	N.M.	N.M.	N.M.	N.M.
	03/02/04	3787.76	N.M.	N.M.	N.M.	N.M.
	06/02/04	3787.76		no access		
	09/02/04	3787.76	-	60.23	0.00	3727.53
	12/11/04	3787.76	-	60.20	0.00	3727.56

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
MW - 4	03/22/05	3787.76	-	60.30	0.00	3727.46
	06/23/05	3787.76	-	60.39	0.00	3727.37
	09/21/05	3787.76	-	60.50	0.00	3727.26
	12/19/05	3787.76	-	60.58	0.00	3727.18
	03/24/06	3787.76	-	60.70	0.00	3727.06
	06/21/06	3787.76	-	60.80	0.00	3726.96
	09/20/06	3787.76	-	60.91	0.00	3726.85
	12/08/06	3787.76	-	61.02	0.00	3726.74
	03/21/07	3787.76	-	61.14	0.00	3726.62
	06/08/07	3787.76	-	61.25	0.00	3726.51
	06/21/07	3787.76	-	61.25	0.00	3726.51
	08/31/07	3787.76	-	61.37	0.00	3726.39
	11/21/07	3787.76	-	61.46	0.00	3726.30
MW - 5	09/19/01	3787.73	-	57.84	0.00	3729.89
	10/11/01	3787.73	-	57.85	0.00	3729.88
	02/14/02	3787.73	-	58.04	0.00	3729.69
	06/13/02	3787.73	-	58.13	0.00	3729.60
	08/25/02	3787.73	-	58.30	0.00	3729.43
	12/13/02	3787.73	-	58.46	0.00	3729.27
	03/17/03	3787.73	-	58.59	0.00	3729.14
	06/12/03	3787.73	-	58.71	0.00	3729.02
	09/08/03	3787.73	-	58.85	0.00	3728.88
	12/05/03	3787.73	-	59.00	0.00	3728.73
	03/02/04	3787.73	-	59.11	0.00	3728.62
	06/02/04	3787.73	-	59.08	0.00	3728.65
	08/03/04	3787.73	-	59.28	0.00	3728.45
	09/02/04	3787.73	-	59.32	0.00	3728.41
	12/11/04	3787.73	-	59.29	0.00	3728.44
	03/22/05	3787.73	-	59.38	0.00	3728.35
	06/23/05	3787.73	-	59.48	0.00	3728.25
	09/14/05	Plugged and Abandoned				
MW - 6	09/19/01	3788.31	-	58.35	0.00	3729.96
	10/11/01	3788.31	-	58.44	0.00	3729.87
	02/14/02	3788.31	-	58.62	0.00	3729.69
	06/13/02	3788.31	-	58.78	0.00	3729.53
	08/25/02	3788.31	-	58.87	0.00	3729.44
	12/13/02	3788.31	-	58.96	0.00	3729.35
	03/17/03	3788.31	-	59.15	0.00	3729.16
	06/12/03	3788.31	-	59.29	0.00	3729.02
	09/09/03	3788.31	-	59.41	0.00	3728.90
	12/05/03	3788.31	-	59.55	0.00	3728.76
	03/02/04	3788.31	-	59.67	0.00	3728.64
	06/02/04	3788.31	-	59.69	0.00	3728.62
	08/03/04	3788.31	-	59.82	0.00	3728.49
	09/02/04	3788.31	-	59.89	0.00	3728.42
	12/11/04	3788.31	-	59.85	0.00	3728.46
	03/22/05	3788.31	-	59.95	0.00	3728.36
	06/23/05	3788.31	-	60.04	0.00	3728.27
	09/21/05	3788.31	-	60.14	0.00	3728.17
	12/19/05	3788.31	-	60.23	0.00	3728.08
	03/24/06	3788.31	-	60.36	0.00	3727.95
	06/21/06	3788.31	-	60.46	0.00	3727.85

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
MW - 6	09/20/06	3788.31	-	60.56	0.00	3727.75
	12/08/06	3788.31	-	60.66	0.00	3727.65
	03/21/07	3788.31	-	60.81	0.00	3727.50
	06/08/07	3788.31		60.90	0.00	3727.41
	08/31/07	3788.31	-	61.00	0.00	3727.31
	11/21/07	3788.31	-	61.11	0.00	3727.20
MW - 7	09/19/01	3788.65	-	58.96	0.00	3729.69
	10/11/01	3788.65	-	59.05	0.00	3729.60
	02/14/02	3788.65	-	59.23	0.00	3729.42
	06/13/02	3788.65	-	59.38	0.00	3729.27
	08/25/02	3788.65	-	59.48	0.00	3729.17
	12/13/02	3788.65	-	59.65	0.00	3729.00
	03/17/03	3788.65	-	59.78	0.00	3728.87
	06/12/03	3788.65	-	59.89	0.00	3728.76
	09/08/03	3788.65	-	60.02	0.00	3728.63
	12/05/03	3788.65	-	60.16	0.00	3728.49
	03/02/04	3788.65	-	60.29	0.00	3728.36
	06/02/04	3788.65	-	60.28	0.00	3728.37
	08/03/04	3788.65	-	60.43	0.00	3728.22
	09/02/04	3788.65	-	60.48	0.00	3728.17
	12/11/04	3788.65	-	60.45	0.00	3728.20
	03/22/05	3788.65	-	60.55	0.00	3728.10
	06/23/05	3788.65	-	60.65	0.00	3728.00
	09/21/05	3788.65	-	60.74	0.00	3727.91
	12/19/05	3788.65	-	60.34	0.00	3728.31
	03/24/06	3788.65	-	60.97	0.00	3727.68
	06/21/06	3788.65	-	61.07	0.00	3727.58
	09/20/06	3788.65	-	61.16	0.00	3727.49
	12/08/06	3788.65	-	61.28	0.00	3727.37
	03/21/07	3788.65		61.34	0.00	3727.31
	06/08/07	3788.65		61.51	0.00	3727.14
	08/31/07	3788.65	-	61.61	0.00	3727.04
	11/21/07	3788.65	-	61.71	0.00	3726.94
MW - 8	09/19/01	3787.60	-	58.29	0.00	3729.31
	10/11/01	3787.60	-	58.32	0.00	3729.28
	02/14/02	3787.60	-	58.49	0.00	3729.11
	06/13/02	3787.60	-	58.66	0.00	3728.94
	08/25/02	3787.60	-	58.76	0.00	3728.84
	12/13/02	3787.60	-	58.93	0.00	3728.67
	03/17/03	3787.60	-	59.04	0.00	3728.56
	06/12/03	3787.60	-	59.17	0.00	3728.43
	09/08/03	3787.60	-	59.28	0.00	3728.32
	12/05/03	3787.60	-	59.42	0.00	3728.18
	03/02/04	3787.60	-	59.54	0.00	3728.06
	06/02/04	3787.60	-	59.52	0.00	3728.08
	08/03/04	3787.60	-	59.71	0.00	3727.89
	09/02/04	3787.60	-	59.75	0.00	3727.85
MW - 9	12/11/04	3787.60	-	59.73	0.00	3727.87
	03/22/05	3787.60	-	59.83	0.00	3727.77
	06/23/05	3787.60	-	59.91	0.00	3727.69
	09/21/05	3787.60	-	60.02	0.00	3727.58
MW - 10	12/19/05	3787.60	-	60.09	0.00	3727.51

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
MW - 8	03/24/06	3787.60	-	60.24	0.00	3727.36
	06/21/06	3787.60	-	60.33	0.00	3727.27
	09/20/06	3787.60	-	60.43	0.00	3727.17
	12/08/06	3787.60	-	60.54	0.00	3727.06
	03/21/07	3787.60	-	60.68	0.00	3726.92
	06/08/07	3787.60	-	60.78	0.00	3726.82
	08/31/07	3787.60	-	60.88	0.00	3726.72
	11/21/07	3787.60	-	60.98	0.00	3726.62
MW - 9	09/19/01	3787.27	-	57.65	0.00	3729.62
	10/11/01	3787.27	-	57.65	0.00	3729.62
	02/14/02	3787.27	-	57.82	0.00	3729.45
	06/13/02	3787.27	-	57.98	0.00	3729.29
	08/25/02	3787.27	-	58.09	0.00	3729.18
	12/13/02	3787.27	-	58.26	0.00	3729.01
	03/17/03	3787.27	-	58.38	0.00	3728.89
	06/12/03	3787.27	-	58.51	0.00	3728.76
	09/08/03	3787.27	-	58.63	0.00	3728.64
	12/05/03	3787.27	-	58.78	0.00	3728.49
	03/02/04	3787.27	-	58.89	0.00	3728.38
	06/02/04	3787.27	-	58.92	0.00	3728.35
	08/03/04	3787.27	-	59.07	0.00	3728.20
	09/02/04	3787.27	-	59.10	0.00	3728.17
	12/11/04	3787.27	-	59.10	0.00	3728.17
	03/22/05	3787.27	-	59.19	0.00	3728.08
	06/23/05	3787.27	-	59.28	0.00	3727.99
	09/21/05	3787.27	-	59.37	0.00	3727.90
	12/19/05	3787.27	-	59.46	0.00	3727.81
	03/24/06	3787.27	-	59.59	0.00	3727.68
	06/21/06	3787.27	-	59.69	0.00	3727.58
	09/20/06	3787.27	-	59.82	0.00	3727.45
	12/08/06	3787.27	-	59.90	0.00	3727.37
	03/21/07	3787.27	-	60.04	0.00	3727.23
	06/08/07	3787.27	-	60.15	0.00	3727.12
	08/31/07	3787.27	-	60.24	0.00	3727.03
	11/21/07	3787.27	-	60.34	0.00	3726.93
MW - 10	02/14/02	3787.50	-	58.47	0.00	3729.03
	06/13/02	3787.50	-	58.64	0.00	3728.86
	08/25/02	3787.50	-	58.72	0.00	3728.78
	12/13/02	3787.50	-	59.90	0.00	3727.60
	03/17/03	3787.50	-	59.01	0.00	3728.49
	06/13/03	3787.50	N.M.	N.M.	N.M.	N.M.
	03/02/04	3787.50	N.M.	N.M.	N.M.	
	06/02/04	3787.50		no access		
	09/02/04	3787.50	-	59.75	0.00	3727.75
	12/11/04	3787.50	-	59.73	0.00	3727.77
	03/22/05	3787.50	-	59.84	0.00	3727.66
	06/23/05	3787.50	-	59.81	0.00	3727.69
	09/21/05	3787.50	-	60.01	0.00	3727.49
	12/19/05	3787.50	-	60.09	0.00	3727.41
	03/24/06	3787.50	-	60.23	0.00	3727.27
	06/21/06	3787.50	-	60.33	0.00	3727.17
	09/20/06	3787.50	-	60.43	0.00	3727.07

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
MW - 10	12/08/06	3787.50	-	60.55	0.00	3726.95
	03/21/07	3787.50	-	60.61	0.00	3726.89
	06/08/07	3787.50	-	60.79	0.00	3726.71
	08/31/07	3787.50	-	60.88	0.00	3726.62
	11/21/07	3787.50	-	60.99	0.00	3726.51
MW - 11	12/04/07		-	62.14	0.00	
RW - 1	06/16/00	3787.45	55.49	65.63	10.14	3730.44
	09/13/00	3787.45	55.53	65.92	10.39	3730.36
	11/15/00	3787.45	55.68	66.08	10.40	3730.21
	02/14/01	3787.45	55.80	66.19	10.39	3730.09
	06/07/01	3787.45	55.90	66.25	10.35	3730.00
	09/19/01	3787.45	N.A.	N.A.	N.A.	N.A.
	10/11/01	3787.45	N.A.	N.A.	N.A.	N.A.
	02/14/02	3787.45	56.22	66.55	10.33	3729.68
	06/13/02	3787.45	56.40	66.65	10.25	3729.51
	08/25/02	3787.45	56.49	66.70	10.21	3729.43
	12/13/02	3787.45	57.04	65.97	8.93	3729.07
	01/06/03	3787.45	56.97	65.52	8.55	3729.20
	01/08/03	3787.45	56.99	66.58	9.59	3729.02
	01/10/03	3787.45	57.63	63.60	5.97	3728.92
	01/13/03	3787.45	56.94	65.94	9.00	3729.16
	02/17/03	3787.45	57.03	66.59	9.56	3728.99
	03/10/03	3787.45	58.79	58.83	0.04	3728.65
	03/17/03	3787.45	57.14	66.31	9.17	3728.93
	03/24/03	3787.45	57.41	64.50	7.09	3728.98
	03/31/03	3787.45	58.22	61.55	3.33	3728.73
	04/07/03	3787.45	57.56	58.19	0.63	3729.80
	04/14/03	3787.45	57.61	57.89	0.28	3729.80
	04/21/03	3787.45	57.41	57.69	0.28	3730.00
	04/28/03	3787.45	58.25	60.57	2.32	3728.85
	05/13/03	3787.45	58.10	62.69	4.59	3728.66
	05/19/03	3787.45	58.12	61.89	3.77	3728.76
	06/02/03	3787.45	58.24	62.02	3.78	3728.64
	06/09/03	3787.45	58.18	61.88	3.70	3728.72
	06/12/03	3787.45	58.18	61.88	3.70	3728.72
	06/23/03	3787.45	58.04	62.90	4.86	3728.68
	07/01/03	3787.45	58.29	62.55	4.26	3728.52
	07/08/03	3787.45	58.10	63.61	5.51	3728.52
	07/28/03	3787.45	58.09	62.15	4.06	3728.75
	08/04/03	3787.45	58.41	62.47	4.06	3728.43
	08/11/03	3787.45	58.50	61.19	2.69	3728.55
	09/08/03	3787.45	58.62	60.29	1.67	3728.58
	09/19/03	3787.45	58.21	61.06	2.85	3728.81
	10/15/03	3787.45	57.52	66.13	8.61	3728.64
	10/27/03	3787.45	57.56	66.14	8.58	3728.60
	11/03/03	3787.45	58.80	61.99	3.19	3728.17
	11/12/03	3787.45	57.63	65.80	8.17	3728.59
	11/20/03	3787.45	57.87	66.54	8.67	3728.28
	12/02/03	3787.45	57.90	66.77	8.87	3728.22
	12/05/03	3787.45	57.88	66.78	8.90	3728.24
	12/10/03	3787.45	57.58	66.51	8.93	3728.53
	12/15/03	3787.45	58.00	67.00	9.00	3728.10

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 1	12/30/03	3787.45	57.48	61.39	3.91	3729.38
	01/08/04	3787.45	57.97	66.27	8.30	3728.24
	01/21/04	3787.45	57.96	67.10	9.14	3728.12
	02/17/04	3787.45	57.91	66.82	8.91	3728.20
	03/02/04	3787.45	57.92	67.35	9.43	3728.12
	03/18/04	3787.45	58.01	67.09	9.08	3728.08
	04/08/04	3787.45	57.58	66.40	8.82	3728.55
	04/12/04	3787.45	57.57	66.79	9.22	3728.50
	04/19/04	3787.45	57.59	66.37	8.78	3728.54
	06/02/04	3787.45	59.94	64.27	4.33	3726.86
	06/15/04	3787.45	57.63	66.27	8.64	3728.52
	06/21/04	3787.45	57.63	66.26	8.63	3728.53
	06/28/04	3787.45	57.65	66.27	8.62	3728.51
	07/08/04	3787.45	57.64	66.28	8.64	3728.51
	07/12/04	3787.45	57.67	66.30	8.63	3728.49
	08/03/04	3787.45	57.68	66.30	8.62	3728.48
	08/05/04	3787.45	57.68	66.30	8.62	3728.48
	08/10/04	3787.45	57.75	66.35	8.60	3728.41
	08/18/04	3787.45	57.74	66.25	8.51	3728.43
	08/24/04	3787.45	57.80	66.32	8.52	3728.37
	09/01/04	3787.45	57.81	66.30	8.49	3728.37
	09/02/04	3787.45	58.04	65.18	7.14	3728.34
	09/08/04	3787.45	58.20	65.91	7.71	3728.09
	09/14/04	3787.45	57.95	66.15	8.20	3728.27
	09/23/04	3787.45	57.93	66.07	8.14	3728.30
	10/13/04	3787.45	57.09	64.90	7.81	3729.19
	11/13/04	3787.45	58.00	65.00	7.00	3728.40
	12/03/04	3787.45	58.80	65.40	6.60	3727.66
	12/11/04	3787.45	58.02	65.29	7.27	3728.34
	12/17/04	3787.45	58.20	65.10	6.90	3728.22
	12/30/04	3787.45	58.11	65.58	7.47	3728.22
	01/12/05	3787.45	58.10	65.63	7.53	3728.22
	01/19/05	3787.45	57.95	65.59	7.64	3728.35
	01/28/05	3787.45	58.02	65.59	7.57	3728.29
	02/02/05	3787.45	58.15	65.54	7.39	3728.19
	02/08/05	3787.45	57.93	65.73	7.80	3728.35
	02/14/05	3787.45	57.91	65.83	7.92	3728.35
	02/21/05	3787.45	58.13	65.75	7.62	3728.18
	03/01/05	3787.45	58.35	67.80	9.45	3727.68
	03/07/05	3787.45	58.34	66.72	8.38	3727.85
	03/18/05	3787.45	58.30	66.80	8.50	3727.88
	03/22/05	3787.45	58.30	66.80	8.50	3727.88
	03/22/05	3787.45	58.27	66.74	8.47	3727.91
	03/28/05	3787.45	58.00	65.95	7.95	3728.26
	05/03/05	3787.45	58.87	65.97	7.10	3727.52
	05/06/05	3787.45	58.10	66.12	8.02	3728.15
	06/23/05	3787.45	58.02	66.14	8.12	3728.21
	06/23/05	3787.45	58.02	66.14	8.12	3728.21
	06/29/05	3787.45	58.10	66.20	8.10	3728.14
	07/13/05	3787.45	58.02	66.09	8.07	3728.22
	08/04/05	3787.45	58.12	66.21	8.09	3728.12
	08/10/05	3787.45	58.18	66.24	8.06	3728.06
	08/18/05	3787.45	58.14	66.27	8.13	3728.09
	08/25/05	3787.45	58.11	66.19	8.08	3728.13

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

WELL NUMBER	DATE MEASURED	TOP OF CASING ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
RW - 1	08/31/05	3787.45	58.15	66.19	8.04	3728.09
	09/09/05	3787.45	58.22	66.24	8.02	3728.03
	09/14/05	3787.45	58.16	66.30	8.14	3728.07
	09/21/05	3787.45	58.14	66.25	8.11	3728.09
	09/22/05	3787.45	58.14	66.25	8.11	3728.09
	09/29/05	3787.45	58.19	66.27	8.08	3728.05
	10/06/05	3787.45	58.20	66.25	8.05	3728.04
	10/13/05	3787.45	58.25	66.30	8.05	3727.99
	10/19/05	3787.45	58.13	66.32	8.19	3728.09
	10/26/05	3787.45	58.21	66.30	8.09	3728.03
	10/31/05	3787.45	58.33	65.86	7.53	3727.99
	11/07/05	3787.45	58.28	66.24	7.96	3727.98
	11/14/05	3787.45	58.24	66.35	8.11	3727.99
	11/23/05	3787.45	59.60	60.31	0.71	3727.74
	11/30/05	3787.45	59.47	60.09	0.62	3727.89
	12/05/05	3787.45	59.60	60.08	0.48	3727.78
	12/14/05	3787.45	58.45	64.95	6.50	3728.03
	12/19/05	3787.45	58.61	64.39	5.78	3727.97
	12/20/05	3787.45	58.59	64.88	6.29	3727.92
	01/10/06	3787.45	58.35	66.38	8.03	3727.90
	01/13/06	3787.45	58.30	66.15	7.85	3727.97
	01/16/06	3787.45	58.30	66.08	7.78	3727.98
	01/19/06	3787.45	58.34	66.12	7.78	3727.94
	01/23/06	3787.45	58.43	66.88	8.45	3727.75
	01/27/06	3787.45	58.32	66.18	7.86	3727.95
	01/30/06	3787.45	58.34	66.09	7.75	3727.95
	02/02/06	3787.45	58.41	66.21	7.80	3727.87
	02/06/06	3787.45	58.31	66.33	8.02	3727.94
	02/09/06	3787.45	58.34	66.14	7.80	3727.94
	02/13/06	3787.45	58.28	66.36	8.08	3727.96
	02/16/06	3787.45	58.34	66.42	8.08	3727.90
	02/20/06	3787.45	58.30	66.38	8.08	3727.94
	02/23/06	3787.45	58.35	66.19	7.84	3727.92
	02/27/06	3787.45	58.30	66.41	8.11	3727.93
	03/02/06	3787.45	58.37	66.19	7.82	3727.91
	03/24/06	3787.45	58.33	66.51	8.18	3727.89
	03/30/06	3787.45	58.33	66.51	8.18	3727.89
	03/31/06	3787.45	59.16	65.81	6.65	3727.29
	04/04/06	3787.45	58.39	66.40	8.01	3727.86
	04/11/06	3787.45	58.36	66.50	8.14	3727.87
	04/17/06	3787.45	58.37	66.48	8.11	3727.86
	04/20/06	3787.45	58.45	66.33	7.88	3727.82
	04/24/06	3787.45	58.42	66.35	7.93	3727.84
	05/01/06	3787.45	58.41	66.50	8.09	3727.83
	05/04/06	3787.45	58.44	66.21	7.77	3727.84
	05/08/06	3787.45	58.42	66.40	7.98	3727.83
	05/11/06	3787.45	58.46	66.31	7.85	3727.81
	05/15/06	3787.45	59.21	65.42	6.21	3727.31
	05/18/06	3787.45	58.43	66.52	8.09	3727.81
	05/24/06	3787.45	58.46	66.53	8.07	3727.78
	05/26/06	3787.45	58.56	66.07	7.51	3727.76
	05/30/06	3787.45	58.61	66.42	7.81	3727.67
	06/08/06	3787.45	58.44	66.58	8.14	3727.79
	06/12/06	3787.45	58.48	66.49	8.01	3727.77

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 1	06/21/06	3787.45	58.47	66.64	8.17	3727.75
	07/10/06	3787.45	58.49	66.65	8.16	3727.74
	07/14/06	3787.45	58.59	66.41	7.82	3727.69
	07/21/06	3787.45	58.50	66.68	8.18	3727.72
	07/24/06	3787.45	58.55	66.48	7.93	3727.71
	07/27/06	3787.45	58.56	66.40	7.84	3727.71
	08/04/06	3787.45	58.53	66.68	8.15	3727.70
	08/08/06	3787.45	58.29	66.18	7.89	3727.98
	08/24/06	3787.45	58.53	66.72	8.19	3727.69
	08/31/06	3787.45	58.53	66.74	8.21	3727.69
	09/11/06	3787.45	58.44	66.68	8.24	3727.77
	09/15/06	3787.45	58.55	66.59	8.04	3727.69
	09/19/06	3787.45	58.58	66.60	8.02	3727.67
	09/20/06	3787.45	60.82	63.73	2.91	3726.19
	09/25/06	3787.45	58.60	66.50	7.90	3727.67
	09/28/06	3787.45	58.62	66.50	7.88	3727.65
	10/02/06	3787.45	58.60	66.60	8.00	3727.65
	10/05/06	3787.45	58.65	66.46	7.81	3727.63
	10/12/06	3787.45	58.60	66.71	8.11	3727.63
	10/23/06	3787.45	58.60	66.79	8.19	3727.62
	10/27/06	3787.45	58.65	66.65	8.00	3727.60
	10/30/06	3787.45	58.66	66.60	7.94	3727.60
	11/03/06	3787.45	58.68	66.60	7.92	3727.58
	11/06/06	3787.45	58.69	65.50	6.81	3727.74
	11/13/06	3787.45	58.70	66.48	7.78	3727.58
	11/16/06	3787.45	58.72	66.01	7.29	3727.64
	11/22/06	3787.45	58.67	66.11	7.44	3727.66
	11/27/06	3787.45	58.69	66.66	7.97	3727.56
	12/04/06	3787.45	58.68	66.75	8.07	3727.56
	12/08/06	3787.45	58.77	66.64	7.87	3727.50
	12/11/06	3787.45	58.70	66.78	8.08	3727.54
	12/14/06	3787.45	58.74	66.55	7.81	3727.54
	12/18/06	3787.45	58.76	66.62	7.86	3727.51
	01/02/07	3787.45	58.71	66.85	8.14	3727.52
	01/05/07	3787.45	58.77	66.62	7.85	3727.50
	01/08/07	3787.45	58.77	66.61	7.84	3727.50
	01/12/07	3787.45	58.77	66.66	7.89	3727.50
	01/16/07	3787.45	58.78	66.68	7.90	3727.49
	01/30/07	3787.45	58.75	66.88	8.13	3727.48
	02/07/07	3787.45	59.70	66.75	7.05	3726.69
	02/09/07	3787.45	58.78	66.92	8.14	3727.45
	02/12/07	3787.45	58.82	66.67	7.85	3727.45
	02/22/07	3787.45	58.75	66.93	8.18	3727.47
	03/21/07	3787.45	58.98	66.54	7.56	3727.34
	04/04/07	3787.45	58.89	66.87	7.98	3727.36
	04/11/07	3787.45	58.74	66.85	8.11	3727.49
	04/13/07	3787.45	59.17	66.45	7.28	3727.19
	04/20/07	3787.45	59.23	66.45	7.22	3727.14
	04/27/07	3787.45	59.66	63.98	4.32	3727.14
	05/14/07	3787.45	59.09	66.55	7.46	3727.24
	05/24/07	3787.45	59.89	67.41	7.52	3726.43
	06/06/07	3787.45	59.95	62.64	2.69	3727.10
	06/08/07	3787.45	60.41	60.69	0.28	3727.00
	06/13/07	3787.45	59.89	62.70	2.81	3727.14

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 1	06/18/07	3787.45	59.65	65.36	5.71	3726.94
	06/28/07	3787.45	60.25	60.86	0.61	3727.11
	07/17/07	3787.45	59.07	66.83	7.76	3727.22
	07/24/07	3787.45	60.03	62.59	2.56	3727.04
	07/27/07	3787.45	60.44	60.93	0.49	3726.94
	08/07/07	3787.45	59.14	66.77	7.63	3727.17
	08/14/07	3787.45	59.15	66.92	7.77	3727.13
	08/23/07	3787.45	60.50	61.01	0.51	3726.87
	08/28/07	3787.45	60.41	61.10	0.69	3726.94
	08/31/07	3787.45	59.89	63.04	3.15	3727.09
	09/06/07	3787.45	59.47	65.49	6.02	3727.08
	09/18/07	3787.45	59.22	66.99	7.77	3727.06
	09/25/07	3787.45	59.22	66.85	7.63	3727.09
	09/27/07	3787.45	60.56	61.28	0.72	3726.78
	10/02/07	3787.45	60.47	61.29	0.82	3726.86
	10/05/07	3787.45	60.50	61.31	0.81	3726.83
	10/09/07	3787.45	60.50	61.03	0.53	3726.87
	10/16/07	3787.45	60.48	61.32	0.84	3726.84
	10/30/07	3787.45	59.42	65.76	6.34	3727.08
	11/21/07	3787.45	59.27	66.83	7.56	3727.05
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RW - 2	06/16/00	3787.83	55.98	64.71	8.73	3730.54
	09/13/00	3787.83	55.93	65.42	9.49	3730.48
	11/15/00	3787.83	56.06	65.57	9.51	3730.34
	02/14/01	3787.83	56.18	65.43	9.25	3730.26
	06/07/01	3787.83	56.28	65.90	9.62	3730.11
	09/19/01	3787.83	N.A.	N.A.	N.A.	N.A.
	10/11/01	3787.83	N.A.	N.A.	N.A.	N.A.
	02/14/02	3787.83	56.58	66.29	9.71	3729.79
	06/13/02	3787.83	58.40	59.50	1.10	3729.27
	08/25/02	3787.83	58.44	59.85	1.41	3729.18
	12/13/02	3787.83	57.26	66.04	8.78	3729.25
	01/06/03	3787.83	57.36	65.94	8.58	3729.18
	01/08/03	3787.83	57.35	66.12	8.77	3729.16
	01/10/03	3787.83	57.61	64.64	7.03	3729.17
	01/13/03	3787.83	59.27	65.80	6.53	3727.58
	02/17/03	3787.83	57.51	65.64	8.13	3729.10
	02/25/03	3787.83	57.12	58.32	1.20	3730.53
	03/10/03	3787.83	58.99	59.01	0.02	3728.84
	03/17/03	3787.83	58.93	59.75	0.82	3728.78
	03/24/03	3787.83	58.94	59.96	1.02	3728.74
	03/31/03	3787.83	58.97	60.25	1.28	3728.67
	04/07/03	3787.83	58.91	59.22	0.31	3728.87
	04/14/03	3787.83	58.72	59.16	0.44	3729.04
	04/21/03	3787.83	57.89	59.47	1.58	3729.70
	04/28/03	3787.83	58.69	58.89	0.20	3729.11
	05/13/03	3787.83	58.89	60.50	1.61	3728.70
	05/19/03	3787.83	58.89	60.46	1.57	3728.70
	06/02/03	3787.83	57.63	65.88	8.25	3728.96
	06/09/03	3787.83	57.68	65.63	7.95	3728.96
	06/12/03	3787.83	57.68	65.63	7.95	3728.96
	06/23/03	3787.83	58.17	63.50	5.33	3728.86
	07/01/03	3787.83	57.71	65.88	8.17	3728.89
	07/08/03	3787.83	58.87	62.11	3.24	3728.47

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 2	07/28/03	3787.83	58.88	59.21	0.33	3728.90
	08/11/03	3787.83	57.82	67.48	9.66	3728.56
	09/08/03	3787.83	58.36	61.41	3.05	3729.01
	09/19/03	3787.83	58.14	59.79	1.65	3729.44
	10/15/03	3787.83	57.71	57.71	0.00	3730.12
	10/27/03	3787.83	57.70	57.70	0.00	3730.13
	11/03/03	3787.83	58.04	59.26	1.22	3729.61
	02/17/04	3787.83	59.81	61.34	1.53	3727.79
	03/02/04	3787.83	59.52	61.09	1.57	3728.07
	04/08/04	3787.83	58.14	64.18	6.04	3728.78
	04/12/04	3787.83	59.54	60.30	0.76	3728.18
	04/19/04	3787.83	58.16	63.13	4.97	3728.92
	06/02/04	3787.83	59.55	61.12	1.57	3728.04
	06/15/04	3787.83	58.62	Well Obstructed		-
	06/21/04	3787.83	57.93	Well Obstructed		-
	06/28/04	3787.83	57.90	62.18	4.28	3729.29
	07/08/04	3787.83	57.91	Well Obstructed		-
	07/12/04	3787.83	57.90	Well Obstructed		-
	08/03/04	3787.83	57.90	Well Obstructed		-
	08/05/04	3787.83	57.90	Well Obstructed		-
	08/10/04	3787.83	57.97	Well Obstructed		-
	08/18/04	3787.83	-	Well Obstructed		-
	09/02/04	3787.83	58.00	Well Obstructed		-
	12/11/04	3787.83	-	Well Obstructed		-
	03/22/05	3787.83	-	Well Obstructed		-
	06/23/05	3787.83	58.39	Well Obstructed		-
	09/21/05	3787.83	-	Well Obstructed		-
	10/26/05	3787.83	60.83	61.50	0.67	3726.90
	12/05/05	3787.83	58.36	62.75	4.39	3728.81
	12/19/05	3787.83	58.38	Well Obstructed		-
	02/23/06	3787.83	58.48	67.24	8.76	3728.04
	02/27/06	3787.83	58.52	66.79	8.27	3728.07
	03/02/06	3787.83	58.64	66.27	7.63	3728.05
	03/24/06	3787.83	58.49	67.17	8.68	3728.04
	03/30/06	3787.83	58.49	67.17	8.68	3728.04
	03/31/06	3787.83	58.96	66.13	7.17	3727.79
	04/04/06	3787.83	58.65	66.67	8.02	3727.98
	04/11/06	3787.83	58.60	66.21	7.61	3728.09
	04/17/06	3787.83	58.48	67.13	8.65	3728.05
	04/20/06	3787.83	58.45	66.98	8.53	3728.10
	04/24/06	3787.83	58.59	66.80	8.21	3728.01
	05/01/06	3787.83	58.63	66.99	8.36	3727.95
	05/04/06	3787.83	58.72	66.49	7.77	3727.94
	05/08/06	3787.83	58.74	66.41	7.67	3727.94
	05/11/06	3787.83	58.87	65.84	6.97	3727.91
	05/15/06	3787.83	58.82	66.23	7.41	3727.90
	05/18/06	3787.83	58.68	66.83	8.15	3727.93
	05/24/06	3787.83	58.69	66.80	8.11	3727.92
	05/26/06	3787.83	59.14	64.78	5.64	3727.84
	05/30/06	3787.83	58.84	66.72	7.88	3727.81
	06/08/06	3787.83	58.63	67.06	8.43	3727.94
	06/12/06	3787.83	58.79	66.49	7.70	3727.89
	06/21/06	3787.83	58.67	67.00	8.33	3727.91
	07/10/06	3787.83	58.68	67.14	8.46	3727.88

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

WELL NUMBER	DATE MEASURED	TOP OF CASING ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
RW - 2	07/14/06	3787.83	58.77	66.97	8.20	3727.83
	07/21/06	3787.83	59.10	66.79	7.69	3727.58
	07/24/06	3787.83	58.79	66.52	7.73	3727.88
	07/27/06	3787.83	59.02	65.70	6.68	3727.81
	08/04/06	3787.83	58.77	66.94	8.17	3727.83
	08/08/06	3787.83	58.84	65.57	6.73	3727.98
	08/24/06	3787.83	58.74	67.19	8.45	3727.82
	08/31/06	3787.83	58.75	66.96	8.21	3727.85
	09/11/06	3787.83	58.74	67.04	8.30	3727.85
	09/15/06	3787.83	58.99	66.20	7.21	3727.76
	09/19/06	3787.83	58.90	66.50	7.60	3727.79
	09/20/06	3787.83	58.66	66.21	7.55	3728.04
	09/25/06	3787.83	58.90	66.65	7.75	3727.77
	09/28/06	3787.83	59.14	66.24	7.10	3727.63
	10/02/06	3787.83	59.02	66.16	7.14	3727.74
	10/05/06	3787.83	59.28	65.09	5.81	3727.68
	10/12/06	3787.83	58.94	66.74	7.80	3727.72
	10/23/06	3787.83	58.85	67.06	8.21	3727.75
	10/27/06	3787.83	59.10	66.05	6.95	3727.69
	10/30/06	3787.83	59.26	65.28	6.02	3727.67
	11/03/06	3787.83	59.22	65.54	6.32	3727.66
	11/06/06	3787.83	59.32	65.12	5.80	3727.64
	11/13/06	3787.83	59.34	64.94	5.60	3727.65
	11/16/06	3787.83	59.40	64.88	5.48	3727.61
	11/22/06	3787.83	59.06	66.33	7.27	3727.68
	11/27/06	3787.83	59.13	66.12	6.99	3727.65
	12/04/06	3787.83	59.02	66.63	7.61	3727.67
	12/08/06	3787.83	59.27	65.66	6.39	3727.60
	12/11/06	3787.83	59.02	66.68	7.66	3727.66
	12/14/06	3787.83	59.37	65.12	5.75	3727.60
	12/18/06	3787.83	59.29	65.49	6.20	3727.61
	01/02/07	3787.83	58.95	67.15	8.20	3727.65
	01/05/07	3787.83	58.93	67.21	8.28	3727.66
	01/08/07	3787.83	59.29	65.66	6.37	3727.58
	01/12/07	3787.83	59.31	65.78	6.47	3727.55
	01/16/07	3787.83	59.20	66.78	7.58	3727.49
	01/30/07	3787.83	59.19	67.08	7.89	3727.46
	02/07/07	3787.83	59.06	66.92	7.86	3727.59
	02/09/07	3787.83	59.30	65.10	5.80	3727.66
	02/22/07	3787.83	59.15	67.17	8.02	3727.48
	03/21/07	3787.83	59.65	64.19	4.54	3727.50
	04/04/07	3787.83	59.27	67.30	8.03	3727.36
	04/11/07	3787.83	59.85	66.73	6.88	3726.95
	04/13/07	3787.83	59.64	64.70	5.06	3727.43
	04/20/07	3787.83	59.19	66.82	7.63	3727.50
	04/27/07	3787.83	59.21	67.31	8.10	3727.41
	05/14/07	3787.83	58.11	67.44	9.33	3728.32
	05/24/07	3787.83	59.16	-	-	-
	06/06/07	3787.83	59.13	67.38	8.25	3727.46
	06/08/07	3787.83	59.76	64.44	4.68	3727.37
	06/13/07	3787.83	59.10	59.23	0.13	3728.71
	06/18/07	3787.83	59.15	67.30	8.15	3727.46
	06/28/07	3787.83	59.17	67.24	8.07	3727.45
	07/02/07	3787.83	59.44	66.12	6.68	3727.39

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 2	07/17/07	3787.83	59.16	67.29	8.13	3727.45
	07/24/07	3787.83	60.09	66.67	6.58	3726.75
	07/27/07	3787.83	60.80	60.82	0.02	3727.03
	08/07/07	3787.83	61.02	61.88	0.86	3726.68
	08/28/07	3787.83	60.98	61.79	0.81	3726.73
	08/31/07	3787.83	61.81	64.10	2.29	3725.68
	09/06/07	3787.83	61.84	64.02	2.18	3725.66
	09/18/07	3787.83	61.23	62.37	1.14	3726.43
	09/25/07	3787.83	60.33	66.98	6.65	3726.50
	09/27/07	3787.83	60.31	66.94	6.63	3726.53
	10/02/07	3787.83	60.28	66.91	6.63	3726.56
	10/30/07	3787.83	59.64	66.05	6.41	3727.23
	11/21/07	3787.83	59.49	64.81	5.32	3727.54
RW - 3	01/06/03	3787.81	57.69	65.22	7.53	3728.99
	01/08/03	3787.81	57.60	65.61	8.01	3729.01
	01/10/03	3787.81	57.54	65.93	8.39	3729.01
	01/13/03	3787.81	58.64	60.96	2.32	3728.82
	02/25/03	3787.81	56.96	65.89	8.93	3729.51
	03/05/03	3787.81	57.40	67.15	9.75	3728.95
	03/10/03	3787.81	57.92	64.87	6.95	3728.85
	03/17/03	3787.81	57.90	64.83	6.93	3728.87
	03/24/03	3787.81	57.81	65.50	7.69	3728.85
	03/31/03	3787.81	57.81	65.51	7.70	3728.85
	04/01/03	3787.81	57.81	65.80	7.99	3728.80
	04/07/03	3787.81	57.86	65.37	7.51	3728.82
	04/14/03	3787.81	57.90	64.81	6.91	3728.87
	04/21/03	3787.81	57.51	67.16	9.65	3728.85
	04/28/03	3787.81	57.50	67.18	9.68	3728.86
	05/02/03	3787.81	58.06	64.81	6.75	3728.74
	05/05/03	3787.81	58.33	63.67	5.34	3728.68
	05/13/03	3787.81	57.74	66.39	8.65	3728.77
	05/19/03	3787.81	57.84	65.91	8.07	3728.76
	06/02/03	3787.81	57.61	67.20	9.59	3728.76
	06/10/03	3787.81	57.78	66.41	8.63	3728.74
	06/12/03	3787.81	57.78	66.41	8.63	3728.74
	06/24/03	3787.81	57.66	67.29	9.63	3728.71
	07/08/03	3787.81	57.69	67.33	9.64	3728.67
	07/28/03	3787.81	57.60	67.19	9.59	3728.77
	08/04/03	3787.81	57.78	67.42	9.64	3728.58
	08/11/03	3787.81	57.82	67.48	9.66	3728.54
	09/02/03	3787.81	58.18	66.67	8.49	3728.36
	09/08/03	3787.81	58.02	66.82	8.80	3728.47
	09/19/03	3787.81	57.78	61.32	3.54	3729.50
	10/15/03	3787.81	57.90	67.13	9.23	3728.53
	10/27/03	3787.81	57.88	69.11	11.23	3728.25
	11/03/03	3787.81	58.30	67.47	9.17	3728.13
	11/12/03	3787.81	57.89	67.45	9.56	3728.49
	11/20/03	3787.81	58.19	67.82	9.63	3728.18
	12/02/03	3787.81	57.89	67.46	9.57	3728.48
	12/05/03	3787.81	57.86	67.44	9.58	3728.51
	12/10/03	3787.81	58.30	67.86	9.56	3728.08
	12/15/03	3787.81	58.25	67.88	9.63	3728.12
	12/30/03	3787.81	57.81	64.21	6.40	3729.04

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-3	01/08/04	3787.81	58.30	67.18	8.88	3728.18
	01/21/04	3787.81	58.34	67.97	9.63	3728.03
	02/17/04	3787.81	59.68	60.59	0.91	3727.99
	03/02/04	3787.81	58.47	67.80	9.33	3727.94
	03/18/04	3787.81	58.79	66.37	7.58	3727.88
	04/08/04	3787.81	59.40	62.18	2.78	3727.99
	04/12/04	3787.81	59.50	61.70	2.20	3727.98
	04/19/04	3787.81	59.16	60.23	1.07	3728.49
	06/02/04	3787.81	58.46	67.02	8.56	3728.07
	06/15/04	3787.81	58.72	64.28	5.56	3728.26
	06/21/04	3787.81	58.30	66.04	7.74	3728.35
	06/28/04	3787.81	58.26	66.16	7.90	3728.37
	07/08/04	3787.81	58.28	66.10	7.82	3728.36
	07/12/04	3787.81	58.29	66.13	7.84	3728.34
	08/03/04	3787.81	58.30	66.13	7.83	3728.34
	08/05/04	3787.81	58.03	66.13	8.10	3728.57
	08/10/04	3787.81	58.32	66.56	8.24	3728.25
	08/18/04	3787.81	58.37	66.20	7.83	3728.27
	08/24/04	3787.81	58.45	66.18	7.73	3728.20
	09/01/04	3787.81	58.45	66.21	7.76	3728.20
	09/02/04	3787.81	59.23	62.60	3.37	3728.07
	09/08/04	3787.81	58.73	64.93	6.20	3728.15
	09/14/04	3787.81	58.63	65.73	7.10	3728.12
	09/23/04	3787.81	58.58	65.50	6.92	3728.19
	10/13/04	3787.81	57.79	65.32	7.53	3728.89
	11/13/04	3787.81	59.19	62.05	2.86	3728.19
	12/03/04	3787.81	57.97	65.59	7.62	3728.70
	12/11/04	3787.81	58.60	65.99	7.39	3728.10
	12/17/04	3787.81	58.70	65.88	7.18	3728.03
	12/30/04	3787.81	58.63	66.12	7.49	3728.06
	01/12/05	3787.81	58.65	66.10	7.45	3728.04
	01/19/05	3787.81	58.50	66.05	7.55	3728.18
	01/28/05	3787.81	58.57	65.92	7.35	3728.14
	02/02/05	3787.81	59.65	61.10	1.45	3727.94
	02/08/05	3787.81	59.82	61.25	1.43	3727.78
	02/14/05	3787.81	59.65	60.92	1.27	3727.97
	02/21/05	3787.81	59.71	60.80	1.09	3727.94
	03/01/05	3787.81	59.72	61.30	1.58	3727.85
	03/07/05	3787.81	59.22	61.96	2.74	3728.18
	03/18/05	3787.81	59.20	62.03	2.83	3728.19
	03/22/05	3787.81	59.20	62.03	2.83	3728.19
	03/22/05	3787.81	59.24	62.05	2.81	3728.15
	03/28/05	3787.81	59.52	61.82	2.30	3727.95
	05/03/05	3787.81	59.65	62.39	2.74	3727.75
	05/06/05	3787.81	59.83	60.93	1.10	3727.82
	06/23/05	3787.81	58.73	66.12	7.39	3727.97
	06/23/05	3787.81	58.73	66.12	7.39	3727.97
	06/29/05	3787.81	58.88	65.72	6.84	3727.90
	07/13/05	3787.81	58.86	65.77	6.91	3727.91
	08/04/05	3787.81	58.81	66.20	7.39	3727.89
	08/10/05	3787.81	58.90	65.84	6.94	3727.87
	08/18/05	3787.81	58.84	66.04	7.20	3727.89
	08/25/05	3787.81	58.81	65.93	7.12	3727.93
	08/31/05	3787.81	58.89	65.90	7.01	3727.87

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-3	09/09/05	3787.81	57.81	65.90	8.09	3728.79
	09/14/05	3787.81	58.76	66.16	7.40	3727.94
	09/21/05	3787.81	58.86	65.89	7.03	3727.90
	09/22/05	3787.81	58.86	65.89	7.03	3727.90
	09/29/05	3787.81	60.01	60.77	0.76	3727.69
	10/06/05	3787.81	60.21	60.70	0.49	3727.53
	10/13/05	3787.81	60.11	60.71	0.60	3727.61
	10/19/05	3787.81	58.96	65.77	6.81	3727.83
	10/26/05	3787.81	58.92	62.76	3.84	3728.31
	10/31/05	3787.81	58.93	66.24	7.31	3727.78
	11/07/05	3787.81	58.99	66.04	7.05	3727.76
	11/14/05	3787.81	58.91	66.30	7.39	3727.79
	11/23/05	3787.81	59.00	66.12	7.12	3727.74
	11/30/05	3787.81	59.00	66.18	7.18	3727.73
	12/05/05	3787.81	58.96	66.24	7.28	3727.76
	12/14/05	3787.81	58.93	66.32	7.39	3727.77
	12/19/05	3787.81	59.11	65.96	6.85	3727.67
	12/20/05	3787.81	59.19	66.20	7.01	3727.57
	01/10/06	3787.81	58.99	66.53	7.54	3727.69
	01/13/06	3787.81	59.23	65.22	5.99	3727.68
	01/16/06	3787.81	59.19	65.06	5.87	3727.74
	01/19/06	3787.81	59.22	64.97	5.75	3727.73
	01/23/06	3787.81	59.11	65.51	6.40	3727.74
	01/27/06	3787.81	59.15	65.38	6.23	3727.73
	01/30/06	3787.81	59.30	65.01	5.71	3727.65
	02/02/06	3787.81	59.08	65.92	6.84	3727.70
	02/06/06	3787.81	59.13	66.09	6.96	3727.64
	02/09/06	3787.81	59.18	66.15	6.97	3727.58
	02/13/06	3787.81	58.95	66.28	7.33	3727.76
	02/16/06	3787.81	58.91	66.36	7.45	3727.78
	02/20/06	3787.81	58.96	66.33	7.37	3727.74
	02/23/06	3787.81	59.19	65.33	6.14	3727.70
	02/27/06	3787.81	59.13	65.56	6.43	3727.72
	03/02/06	3787.81	59.28	64.98	5.70	3727.68
	03/24/06	3787.81	58.94	66.70	7.76	3727.71
	03/30/06	3787.81	58.94	66.70	7.76	3727.71
	03/31/06	3787.81	59.60	63.63	4.03	3727.61
	04/04/06	3787.81	59.19	65.70	6.51	3727.64
	04/11/06	3787.81	59.21	65.55	6.34	3727.65
	04/17/06	3787.81	59.10	66.18	7.08	3727.65
	04/20/06	3787.81	59.33	65.15	5.82	3727.61
	04/24/06	3787.81	59.26	65.47	6.21	3727.62
	05/01/06	3787.81	59.10	66.33	7.23	3727.63
	05/04/06	3787.81	59.36	65.11	5.75	3727.59
	05/08/06	3787.81	59.26	65.60	6.34	3727.60
	05/11/06	3787.81	59.40	64.96	5.56	3727.58
	05/15/06	3787.81	59.29	65.51	6.22	3727.59
	05/18/06	3787.81	59.12	66.13	7.01	3727.64
	05/24/06	3787.81	59.11	66.33	7.22	3727.62
	05/26/06	3787.81	59.57	64.27	4.70	3727.54
	05/30/06	3787.81	59.26	66.14	6.88	3727.52
	06/08/06	3787.81	59.07	66.69	7.62	3727.60
	06/12/06	3787.81	59.27	65.88	6.61	3727.55
	06/21/06	3787.81	59.09	66.61	7.52	3727.59

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-3	07/10/06	3787.81	59.10	66.79	7.69	3727.56
	07/14/06	3787.81	59.18	66.65	7.47	3727.51
	07/21/06	3787.81	57.89	67.11	9.22	3728.54
	07/24/06	3787.81	59.41	65.39	5.98	3727.50
	07/27/06	3787.81	59.45	65.22	5.77	3727.49
	08/04/06	3787.81	59.18	66.59	7.41	3727.52
	08/08/06	3787.81	59.25	65.05	5.80	3727.69
	08/24/06	3787.81	59.15	66.82	7.67	3727.51
	08/31/06	3787.81	59.04	60.80	1.76	3728.51
	09/11/06	3787.81	58.96	66.79	7.83	3727.68
	09/15/06	3787.81	59.23	66.13	6.90	3727.55
	09/19/06	3787.81	59.30	65.96	6.66	3727.51
	09/20/06	3787.81	59.44	64.11	4.67	3727.67
	09/25/06	3787.81	59.24	66.51	7.27	3727.48
	09/28/06	3787.81	59.49	66.28	6.79	3727.30
	10/02/06	3787.81	59.40	65.80	6.40	3727.45
	10/05/06	3787.81	59.55	65.21	5.66	3727.41
	10/12/06	3787.81	59.29	66.54	7.25	3727.43
	10/23/06	3787.81	59.24	66.89	7.65	3727.42
	10/27/06	3787.81	59.40	66.15	6.75	3727.40
	10/30/06	3787.81	59.50	65.65	6.15	3727.39
	11/03/06	3787.81	59.50	65.80	6.30	3727.37
	11/06/06	3787.81	59.57	65.39	5.82	3727.37
	11/13/06	3787.81	59.58	65.37	5.79	3727.36
	11/16/06	3787.81	59.62	65.27	5.65	3727.34
	11/22/06	3787.81	59.38	66.39	7.01	3727.38
	11/27/06	3787.81	59.41	66.21	6.80	3727.38
	12/04/06	3787.81	59.34	66.65	7.31	3727.37
	12/08/06	3787.81	59.49	66.01	6.52	3727.34
	12/11/06	3787.81	59.33	66.70	7.37	3727.37
	12/14/06	3787.81	59.56	65.60	6.04	3727.34
	12/18/06	3787.81	59.54	65.89	6.35	3727.32
	01/02/07	3787.81	58.71	66.85	8.14	3727.88
	01/05/07	3787.81	59.32	67.00	7.68	3727.34
	01/08/07	3787.81	59.56	65.84	6.28	3727.31
	01/12/07	3787.81	59.52	66.15	6.63	3727.30
	01/16/07	3787.81	59.52	66.10	6.58	3727.30
	01/30/07	3787.81	59.35	67.01	7.66	3727.31
	02/07/07	3787.81	59.75	66.80	7.05	3727.00
	02/09/07	3787.81	59.62	65.98	6.36	3727.24
	02/22/07	3787.81	59.40	67.50	8.10	3727.20
	03/21/07	3787.81	59.72	66.18	6.46	3727.12
	04/04/07	3787.81	59.59	67.04	7.45	3727.10
	04/11/07	3787.81	59.61	66.59	6.98	3727.15
	04/13/07	3787.81	59.82	65.53	5.71	3727.13
	04/20/07	3787.81	60.41	62.85	2.44	3727.03
	04/27/07	3787.81	59.31	66.81	7.50	3727.38
	05/14/07	3787.81	59.61	67.10	7.49	3727.08
	05/24/07	3787.81	59.50	66.91	7.41	3727.20
	06/06/07	3787.81	59.61	62.12	2.51	3727.82
	06/08/07	3787.81	59.89	65.44	5.55	3727.09
	06/13/07	3787.81	58.99	66.23	7.24	3727.73
	06/18/07	3787.81	59.62	67.12	7.50	3727.07
	06/28/07	3787.81	59.63	67.10	7.47	3727.06

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-3	07/17/07	3787.81	59.59	67.04	7.45	3727.10
	07/24/07	3787.81	59.75	67.10	7.35	3726.96
	07/27/07	3787.81	59.70	67.11	7.41	3727.00
	08/07/07	3787.81	59.55	67.05	7.50	3727.14
	08/14/07	3787.81	59.71	67.18	7.47	3726.98
	08/23/07	3787.81	60.98	61.65	0.67	3726.73
	08/28/07	3787.81	61.24	62.07	0.83	3726.45
	08/31/07	3787.81	60.63	62.61	1.98	3726.88
	09/06/07	3787.81	61.09	61.20	0.11	3726.70
	09/18/07	3787.81	61.09	61.15	0.06	3726.71
	09/25/07	3787.81	61.14	61.23	0.09	3726.66
	09/27/07	3787.81	61.12	61.14	0.02	3726.69
	10/02/07	3787.81	61.11	61.12	0.01	3726.70
	10/05/07	3787.81	61.11	61.13	0.02	3726.70
	10/09/07	3787.81	61.10	61.14	0.04	3726.70
	10/16/07	3787.81	60.16	60.81	0.65	3727.55
	10/30/07	3787.81	59.68	63.21	3.53	3727.60
	11/21/07	3787.81	59.86	67.12	7.26	3726.86
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RW - 4	01/06/03	3787.74	58.48	61.97	3.49	3728.74
	01/08/03	3787.74	58.44	62.20	3.76	3728.74
	01/10/03	3787.74	58.39	62.31	3.92	3728.76
	01/13/03	3787.74	58.96	59.73	0.77	3728.66
	02/25/03	3787.74	57.90	64.97	7.07	3728.78
	03/05/03	3787.74	57.79	65.55	7.76	3728.79
	03/10/03	3787.74	58.60	61.94	3.34	3728.64
	03/17/03	3787.74	58.61	61.84	3.23	3728.65
	03/24/03	3787.74	58.57	62.22	3.65	3728.62
	03/31/03	3787.74	58.51	62.55	4.04	3728.62
	04/01/03	3787.74	58.51	62.55	4.04	3728.62
	04/07/03	3787.74	58.47	62.52	4.05	3728.66
	04/14/03	3787.74	58.55	62.18	3.63	3728.65
	04/21/03	3787.74	57.87	65.92	8.05	3728.66
	04/28/03	3787.74	57.81	66.00	8.19	3728.70
	05/02/03	3787.74	58.64	62.42	3.78	3728.53
	05/05/03	3787.74	58.85	61.45	2.60	3728.50
	05/13/03	3787.74	58.36	63.81	5.45	3728.56
	05/19/03	3787.74	58.42	63.21	4.79	3728.60
	06/02/03	3787.74	57.89	65.96	8.07	3728.64
	06/09/03	3787.74	58.22	64.66	6.44	3728.55
	06/12/03	3787.74	58.22	64.66	6.44	3728.55
	06/23/03	3787.74	57.94	66.17	8.23	3728.57
	07/08/03	3787.74	57.96	66.32	8.36	3728.53
	07/28/03	3787.74	57.81	66.21	8.40	3728.67
	08/04/03	3787.74	58.03	66.46	8.43	3728.45
	08/11/03	3787.74	58.05	66.51	8.46	3728.42
	09/02/03	3787.74	59.27	65.91	6.64	3727.47
	09/08/03	3787.74	58.33	65.64	7.31	3728.31
	09/19/03	3787.74	59.02	62.19	3.17	3728.24
	10/15/03	3787.74	59.84	59.92	0.08	3727.89
	10/27/03	3787.74	59.81	59.89	0.08	3727.92
	11/03/03	3787.74	59.84	59.90	0.06	3727.89
	11/12/03	3787.74	59.81	60.11	0.30	3727.89
	11/20/03	3787.74	60.12	60.49	0.37	3727.56

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-4	12/02/03	3787.74	59.96	60.21	0.25	3727.74
	12/05/03	3787.74	59.93	60.20	0.27	3727.77
	12/10/03	3787.74	60.00	60.25	0.25	3727.70
	12/15/03	3787.74	59.98	60.26	0.28	3727.72
	12/30/03	3787.74	59.72	59.91	0.19	3727.99
	01/08/04	3787.74	59.77	61.54	1.77	3727.70
	01/21/04	3787.74	59.69	61.99	2.30	3727.71
	02/17/04	3787.74	59.81	60.32	0.51	3727.85
	03/02/04	3787.74	59.99	60.77	0.78	3727.63
	03/18/04	3787.74	60.00	61.03	1.03	3727.59
	04/08/04	3787.74	59.70	60.14	0.44	3727.97
	04/12/04	3787.74	59.80	60.41	0.61	3727.85
	04/19/04	3787.74	59.83	60.52	0.69	3727.81
	06/02/04	3787.74	59.94	60.67	0.73	3727.69
	06/15/04	3787.74	59.20	62.26	3.06	3728.08
	06/21/04	3787.74	58.65	64.69	6.04	3728.18
	06/28/04	3787.74	58.53	65.30	6.77	3728.19
	07/08/04	3787.74	58.60	64.98	6.38	3728.18
	07/12/04	3787.74	58.58	65.11	6.53	3728.18
	08/03/04	3787.74	58.59	65.11	6.52	3728.17
	08/05/04	3787.74	58.59	65.11	6.52	3728.17
	08/10/04	3787.74	58.55	65.70	7.15	3728.12
	08/18/04	3787.74	58.60	65.35	6.75	3728.13
	08/24/04	3787.74	58.71	65.18	6.47	3728.06
	09/01/04	3787.74	58.65	65.40	6.75	3728.08
	09/02/04	3787.74	58.61	65.45	6.84	3728.10
	09/08/04	3787.74	58.73	65.50	6.77	3727.99
	09/14/04	3787.74	58.80	65.05	6.25	3728.00
	09/23/04	3787.74	58.78	65.15	6.37	3728.00
	10/13/04	3787.74	58.81	64.10	5.29	3728.14
	11/13/04	3787.74	59.14	62.92	3.78	3728.03
	12/03/04	3787.74	57.84	65.10	7.26	3728.81
	12/11/04	3787.74	58.40	65.35	6.95	3728.30
	12/17/04	3787.74	58.49	65.29	6.80	3728.23
	12/30/05	3787.74	58.79	65.56	6.77	3727.93
	01/12/05	3787.74	58.81	65.53	6.72	3727.92
	01/19/05	3787.74	58.68	65.44	6.76	3728.05
	01/28/05	3787.74	58.73	65.36	6.63	3728.02
	02/02/05	3787.74	58.82	64.85	6.03	3728.02
	02/08/05	3787.74	58.90	65.01	6.11	3727.92
	02/14/05	3787.74	58.65	65.84	7.19	3728.01
	02/21/05	3787.74	59.06	64.65	5.59	3727.84
	03/01/05	3787.74	59.06	64.15	5.09	3727.92
	03/07/05	3787.74	58.60	65.08	6.48	3728.17
	03/18/05	3787.74	58.75	65.52	6.77	3727.97
	03/22/05	3787.74	58.75	65.52	6.77	3727.97
	03/22/05	3787.74	58.85	65.52	6.67	3727.89
	03/28/05	3787.74	59.10	64.25	5.15	3727.87
	05/03/05	3787.74	59.77	61.28	1.51	3727.74
	05/06/05	3787.74	59.31	63.42	4.11	3727.81
	06/23/05	3787.74	58.77	65.73	6.96	3727.93
	06/23/05	3787.74	58.77	65.73	6.96	3727.93
	06/29/05	3787.74	58.95	65.33	6.38	3727.83
	07/13/05	3787.74	58.94	65.33	6.39	3727.84

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-4	08/04/05	3787.74	58.87	65.73	6.86	3727.84
	08/10/05	3787.74	58.95	65.37	6.42	3727.83
	08/18/05	3787.74	58.90	65.58	6.68	3727.84
	08/25/05	3787.74	58.93	65.51	6.58	3727.82
	08/31/05	3787.74	58.99	65.50	6.51	3727.77
	09/09/05	3787.74	58.82	65.69	6.87	3727.89
	09/14/05	3787.74	59.02	65.30	6.28	3727.78
	09/21/05	3787.74	58.96	65.56	6.60	3727.79
	09/22/05	3787.74	58.90	65.45	6.55	3727.86
	09/29/05	3787.74	58.97	65.59	6.62	3727.78
	10/06/05	3787.74	59.05	65.28	6.23	3727.76
	10/13/05	3787.74	59.20	65.02	5.82	3727.67
	10/19/05	3787.74	58.95	65.78	6.83	3727.77
	10/26/05	3787.74	59.00	65.54	6.54	3727.76
	10/31/05	3787.74	59.25	64.64	5.39	3727.68
	11/07/05	3787.74	59.05	65.45	6.40	3727.73
	11/14/05	3787.74	59.05	65.54	6.49	3727.72
	11/23/05	3787.74	59.07	65.60	6.53	3727.69
	11/30/05	3787.74	59.09	65.52	6.43	3727.69
	12/05/05	3787.74	59.22	66.38	7.16	3727.45
	12/14/05	3787.74	59.06	66.85	7.79	3727.51
	12/19/05	3787.74	59.24	66.57	7.33	3727.40
	12/20/05	3787.74	59.14	66.71	7.57	3727.46
	01/10/06	3787.74	59.08	65.98	6.90	3727.63
	01/13/06	3787.74	59.25	64.83	5.58	3727.65
	01/16/06	3787.74	59.30	64.64	5.34	3727.64
	01/19/06	3787.74	59.36	64.38	5.02	3727.63
	01/23/06	3787.74	59.26	64.99	5.73	3727.62
	01/27/06	3787.74	59.28	64.83	5.55	3727.63
	01/30/06	3787.74	59.41	64.45	5.04	3727.57
	02/02/06	3787.74	59.11	64.28	5.17	3727.85
	02/06/06	3787.74	59.20	65.43	6.23	3727.61
	02/09/06	3787.74	59.18	65.13	5.95	3727.67
	02/13/06	3787.74	59.17	65.80	6.63	3727.58
	02/16/06	3787.74	59.21	65.96	6.75	3727.52
	02/20/06	3787.74	59.09	65.88	6.79	3727.63
	02/23/06	3787.74	59.12	65.83	6.71	3727.61
	02/27/06	3787.74	59.07	65.95	6.88	3727.64
	03/02/06	3787.74	59.31	64.89	5.58	3727.59
	03/24/06	3787.74	59.05	66.35	7.30	3727.60
	03/30/06	3787.74	59.05	66.35	7.30	3727.60
	03/31/06	3787.74	59.96	64.83	4.87	3727.05
	04/04/06	3787.74	59.06	66.41	7.35	3727.58
	04/11/06	3787.74	59.30	65.27	5.97	3727.54
	04/17/06	3787.74	59.20	65.78	6.58	3727.55
	04/20/06	3787.74	59.44	64.43	4.99	3727.55
	04/24/06	3787.74	59.15	65.69	6.54	3727.61
	05/01/06	3787.74	59.13	66.26	7.13	3727.54
	05/04/06	3787.74	59.10	65.15	6.05	3727.73
	05/08/06	3787.74	59.30	65.54	6.24	3727.50
	05/11/06	3787.74	59.14	65.08	5.94	3727.71
	05/15/06	3787.74	59.35	65.40	6.05	3727.48
	05/18/06	3787.74	59.19	65.68	6.49	3727.58
	05/24/06	3787.74	59.21	65.98	6.77	3727.51

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-4	05/26/06	3787.74	59.68	63.89	4.21	3727.43
	05/30/06	3787.74	59.32	65.61	6.29	3727.48
	06/08/06	3787.74	59.15	66.36	7.21	3727.51
	06/12/06	3787.74	59.32	65.61	6.29	3727.48
	06/21/06	3787.74	59.21	66.23	7.02	3727.48
	07/10/06	3787.74	59.20	66.42	7.22	3727.46
	07/14/06	3787.74	59.26	66.15	6.89	3727.45
	07/21/06	3787.74	59.42	65.66	6.24	3727.38
	07/24/06	3787.74	59.53	64.86	5.33	3727.41
	07/27/06	3787.74	59.61	64.64	5.03	3727.38
	08/04/06	3787.74	59.31	66.13	6.82	3727.41
	08/08/06	3787.74	59.36	65.40	6.04	3727.47
	08/24/06	3787.74	59.33	66.28	6.95	3727.37
	08/31/06	3787.74	59.15	66.59	7.44	3727.47
	09/11/06	3787.74	59.01	66.46	7.45	3727.61
	09/15/06	3787.74	59.22	65.96	6.74	3727.51
	09/19/06	3787.74	59.30	65.84	6.54	3727.46
	09/20/06	3787.74	59.65	64.46	4.81	3727.37
	09/25/06	3787.74	59.30	66.05	6.75	3727.43
	09/28/06	3787.74	59.66	66.20	6.54	3727.10
	10/02/06	3787.74	59.55	65.44	5.89	3727.31
	10/05/06	3787.74	59.66	64.72	5.06	3727.32
	10/12/06	3787.74	59.42	66.11	6.69	3727.32
	10/23/06	3787.74	59.34	66.45	7.11	3727.33
	10/27/06	3787.74	59.58	65.52	5.94	3727.27
	10/30/06	3787.74	59.65	65.05	5.40	3727.28
	11/03/06	3787.74	59.65	65.18	5.53	3727.26
	11/06/06	3787.74	59.70	64.90	5.20	3727.26
	11/13/06	3787.74	59.78	64.53	4.75	3727.25
	11/16/06	3787.74	59.80	64.43	4.63	3727.25
	11/22/06	3787.74	59.85	65.65	5.80	3727.02
	11/27/06	3787.74	59.60	65.49	5.89	3727.26
	12/04/06	3787.74	59.51	65.95	6.44	3727.26
	12/08/06	3787.74	59.66	65.25	5.59	3727.24
	12/11/06	3787.74	59.50	66.04	6.54	3727.26
	12/14/06	3787.74	59.80	64.55	4.75	3727.23
	12/18/06	3787.74	59.76	64.98	5.22	3727.20
	01/02/07	3787.74	59.45	66.50	7.05	3727.23
	01/05/07	3787.74	59.78	65.08	5.30	3727.17
	01/08/07	3787.74	59.79	64.89	5.10	3727.19
	01/12/07	3787.74	59.80	65.08	5.28	3727.15
	01/16/07	3787.74	59.60	66.14	6.54	3727.16
	01/30/07	3787.74	59.54	66.45	6.91	3727.16
	02/07/07	3787.74	60.62	65.11	4.49	3726.45
	02/09/07	3787.74	60.10	61.31	1.21	3727.46
	02/22/07	3787.74	59.55	66.60	7.05	3727.13
	03/21/07	3787.74	59.59	66.52	6.93	3727.11
	04/04/07	3787.74	59.61	65.61	6.00	3727.23
	04/11/07	3787.74	59.62	66.51	6.89	3727.09
	04/13/07	3787.74	60.05	64.50	4.45	3727.02
	04/20/07	3787.74	59.19	64.81	5.62	3727.71
	04/27/07	3787.74	59.61	64.59	4.98	3727.38
	05/14/07	3787.74	59.67	66.71	7.04	3727.01
	05/24/07	3787.74	59.65	66.67	7.02	3727.04

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

WELL NUMBER	DATE MEASURED	TOP OF CASING ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
RW-4	06/06/07	3787.74	59.60	66.80	7.20	3727.06
	06/08/07	3787.74	60.03	64.76	4.73	3727.00
	06/13/07	3787.74	59.61	66.67	7.06	3727.07
	06/18/07	3787.74	59.65	66.73	7.08	3727.03
	06/28/07	3787.74	59.67	66.73	7.06	3727.01
	07/17/07	3787.74	59.68	66.73	7.05	3727.00
	07/24/07	3787.74	59.68	66.75	7.07	3727.00
	07/27/07	3787.74	59.75	66.77	7.02	3726.94
	08/07/07	3787.74	59.73	66.73	7.00	3726.96
	08/14/07	3787.74	59.76	66.81	7.05	3726.92
	08/24/07	3787.74	59.79	66.76	6.97	3726.90
	08/28/07	3787.74	59.91	66.14	6.23	3726.90
	08/31/07	3787.74	60.02	65.34	5.32	3726.92
	09/06/07	3787.74	60.11	65.40	5.29	3726.84
	09/18/07	3787.74	59.97	66.21	6.24	3726.83
	09/25/07	3787.74	60.84	61.88	1.04	3726.74
	09/27/07	3787.74	60.80	61.67	0.87	3726.81
	10/02/07	3787.74	60.80	61.71	0.91	3726.80
	10/16/07	3787.74	60.89	64.28	3.39	3726.34
	10/30/07	3787.74	60.68	63.04	2.36	3726.71
	11/20/07	3787.74	60.68	63.04	2.36	3726.71
	11/21/07	3787.74	59.86	61.39	1.53	3727.65
RW - 5	01/06/03	3787.38	58.37	60.61	2.24	3728.67
	01/08/03	3787.38	58.36	60.75	2.39	3728.66
	01/10/03	3787.38	58.31	60.87	2.56	3728.69
	01/13/03	3787.38	58.32	60.84	2.52	3728.68
	02/25/03	3787.38	57.72	63.91	6.19	3728.73
	03/05/03	3787.38	57.64	64.38	6.74	3728.73
	03/10/03	3787.38	58.36	61.11	2.75	3728.61
	03/17/03	3787.38	58.53	60.31	1.78	3728.58
	03/24/03	3787.38	58.61	60.31	1.70	3728.52
	03/31/03	3787.38	58.61	60.28	1.67	3728.52
	04/07/03	3787.38	58.39	61.42	3.03	3728.54
	04/14/03	3787.38	58.42	61.13	2.71	3728.55
	04/21/03	3787.38	58.01	63.32	5.31	3728.57
	04/28/03	3787.38	57.85	64.11	6.26	3728.59
	05/02/03	3787.38	58.95	60.50	1.55	3728.20
	05/05/03	3787.38	58.78	59.99	1.21	3728.42
	05/13/03	3787.38	58.63	60.81	2.18	3728.42
	05/19/03	3787.38	58.68	60.53	1.85	3728.42
	06/02/03	3787.38	58.41	61.94	3.53	3728.44
	06/09/03	3787.38	58.66	61.10	2.44	3728.35
	06/12/03	3787.38	58.66	61.10	2.44	3728.35
	06/23/03	3787.38	58.16	63.54	5.38	3728.41
	07/08/03	3787.38	57.83	65.13	7.30	3728.46
	07/28/03	3787.38	57.61	65.45	7.84	3728.59
	08/04/03	3787.38	57.79	65.76	7.97	3728.39
	08/11/03	3787.38	57.84	65.83	7.99	3728.34
	09/02/03	3787.38	58.31	62.76	4.45	3728.40
	09/08/03	3787.38	58.59	62.61	4.02	3728.19
	09/19/03	3787.38	58.09	60.19	2.10	3728.98
	10/15/03	3787.38	59.27	59.30	0.03	3728.11
	10/27/03	3787.38	59.24	59.29	0.05	3728.13

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 5	11/03/03	3787.38	59.50	59.53	0.03	3727.88
	11/12/03	3787.38	59.63	59.70	0.07	3727.74
	11/20/03	3787.38	59.59	59.69	0.10	3727.78
	12/02/03	3787.38	59.18	60.09	0.91	3728.06
	12/05/03	3787.38	59.18	60.08	0.90	3728.07
	12/10/03	3787.38	59.35	59.36	0.01	3728.03
	12/15/03	3787.38	58.44	61.10	2.66	3728.54
	12/30/03	3787.38	59.13	59.27	0.14	3728.23
	01/08/04	3787.38	58.57	61.81	3.24	3728.32
	01/21/04	3787.38	58.19	65.73	7.54	3728.06
	02/17/04	3787.38	58.75	62.18	3.43	3728.12
	03/02/04	3787.38	58.79	64.49	5.70	3727.74
	03/18/04	3787.38	58.62	65.62	7.00	3727.71
	04/08/04	3787.38	59.02	60.01	0.99	3728.21
	04/12/04	3787.38	59.45	60.33	0.88	3727.80
	04/19/04	3787.38	58.85	62.95	4.10	3727.92
	06/02/04	3787.38	58.77	64.27	5.50	3727.79
	06/15/04	3787.38	58.15	65.26	7.11	3728.16
	06/21/04	3787.38	58.10	65.42	7.32	3728.18
	06/28/04	3787.38	58.11	65.46	7.35	3728.17
	07/08/04	3787.38	58.12	65.45	7.33	3728.16
	07/12/04	3787.38	58.14	65.46	7.32	3728.14
	08/03/04	3787.38	58.15	65.46	7.31	3728.13
	08/05/04	3787.38	58.15	65.46	7.31	3728.13
	08/10/04	3787.38	58.31	65.00	6.69	3728.07
	08/18/04	3787.38	58.48	64.10	5.62	3728.06
	08/24/04	3787.38	58.63	63.73	5.10	3727.99
	09/01/04	3787.38	58.60	63.98	5.38	3727.97
	09/02/04	3787.38	59.30	60.70	1.40	3727.87
	09/08/04	3787.38	58.80	63.30	4.50	3727.91
	09/14/04	3787.38	58.84	63.25	4.41	3727.88
	09/23/04	3787.38	58.75	63.55	4.80	3727.91
	10/13/04	3787.38	58.05	63.78	5.73	3728.47
	11/13/04	3787.38	58.31	64.50	6.19	3728.14
	12/03/04	3787.38	58.23	65.00	6.77	3728.13
	12/11/04	3787.38	58.28	65.09	6.81	3728.08
	12/17/04	3787.38	58.39	65.04	6.65	3727.99
	12/30/04	3787.38	50.46	65.20	14.74	3734.71
	01/12/05	3787.38	58.47	64.88	6.41	3727.95
	01/19/05	3787.38	58.37	65.10	6.73	3728.00
	01/28/05	3787.38	58.55	64.38	5.83	3727.96
	02/02/05	3787.38	59.22	61.48	2.26	3727.82
	02/08/05	3787.38	59.31	61.32	2.01	3727.77
	02/14/05	3787.38	58.76	63.73	4.97	3727.87
	02/21/05	3787.38	58.78	63.75	4.97	3727.85
	03/01/05	3787.38	59.01	63.77	4.76	3727.66
	03/07/05	3787.38	58.52	64.52	6.00	3727.96
	03/18/05	3787.38	58.58	64.52	5.94	3727.91
	03/22/05	3787.38	58.58	64.52	5.94	3727.91
	03/22/05	3787.38	58.64	64.50	5.86	3727.86
	03/28/05	3787.38	59.22	61.50	2.28	3727.82
	05/03/05	3787.38	58.98	62.95	3.97	3727.80
	05/06/05	3787.38	59.19	61.98	2.79	3727.77
	06/23/05	3787.38	58.75	64.05	5.30	3727.84

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 5	06/23/05	3787.38	58.75	64.05	5.30	3727.84
	06/29/05	3787.38	58.96	63.21	4.25	3727.78
	07/13/05	3787.38			Well Obstructed	
	08/04/05	3787.38	58.49	65.52	7.03	3727.84
	08/10/05	3787.38	58.89	63.72	4.83	3727.77
	08/18/05	3787.38	58.80	64.18	5.38	3727.77
	08/25/05	3787.38	58.85	63.92	5.07	3727.77
	08/31/05	3787.38	58.97	63.50	4.53	3727.73
	09/09/05	3787.38	58.80	64.36	5.56	3727.75
	09/14/05	3787.38	59.03	63.13	4.10	3727.74
	09/21/05	3787.38	58.92	63.64	4.72	3727.75
	09/22/05	3787.38	58.95	63.50	4.55	3727.75
	09/29/05	3787.38	58.98	63.80	4.82	3727.68
	10/06/05	3787.38	59.10	63.32	4.22	3727.65
	10/13/05	3787.38	59.05	63.50	4.45	3727.66
	10/19/05	3787.38	58.70	64.88	6.18	3727.75
	10/26/05	3787.38	59.03	63.69	4.66	3727.65
	10/31/05	3787.38	59.21	62.69	3.48	3727.65
	11/07/05	3787.38	59.05	63.48	4.43	3727.67
	11/14/05	3787.38	59.02	63.63	4.61	3727.67
	11/23/05	3787.38	58.93	64.20	5.27	3727.66
	11/30/05	3787.38	59.01	63.94	4.93	3727.63
	12/05/05	3787.38	59.19	63.15	3.96	3727.60
	12/14/05	3787.38	58.85	65.10	6.25	3727.59
	12/19/05	3787.38	59.04	64.84	5.80	3727.47
	12/20/05	3787.38	58.94	65.54	6.60	3727.45
	01/10/06	3787.38	58.69	65.65	6.96	3727.65
	01/13/06	3787.38	59.34	62.36	3.02	3727.59
	01/16/06	3787.38	59.47	61.99	2.52	3727.53
	01/19/06	3787.38	59.56	61.71	2.15	3727.50
	01/23/06	3787.38	59.45	62.20	2.75	3727.52
	01/27/06	3787.38	59.47	62.16	2.69	3727.51
	01/30/06	3787.38	59.55	61.74	2.19	3727.50
	02/02/06	3787.38	59.60	61.59	1.99	3727.48
	02/06/06	3787.38	59.51	62.14	2.63	3727.48
	02/09/06	3787.38	59.59	61.73	2.14	3727.47
	02/13/06	3787.38	59.47	62.25	2.78	3727.49
	02/16/06	3787.38	59.59	61.77	2.18	3727.46
	02/20/06	3787.38	59.53	62.16	2.63	3727.46
	02/23/06	3787.38	59.58	61.87	2.29	3727.46
	02/27/06	3787.38	59.49	62.25	2.76	3727.48
	03/02/06	3787.38	59.61	61.86	2.25	3727.43
	03/24/06	3787.38	58.90	65.19	6.29	3727.54
	03/30/06	3787.38	58.90	65.20	6.30	3727.54
	03/31/06	3787.38	59.63	61.82	2.19	3727.42
	04/04/06	3787.38	59.56	62.30	2.74	3727.41
	04/11/06	3787.38	59.57	62.23	2.66	3727.41
	04/17/06	3787.38	59.38	63.01	3.63	3727.46
	04/20/06	3787.38	59.65	61.89	2.24	3727.39
	04/24/06	3787.38	59.61	62.09	2.48	3727.40
	05/01/06	3787.38	59.38	63.25	3.87	3727.42
	05/04/06	3787.38	59.68	62.01	2.33	3727.35
	05/08/06	3787.38	59.32	63.20	3.88	3727.48
	05/11/06	3787.38	59.37	63.23	3.86	3727.43

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 5	05/15/06	3787.38	59.65	62.25	2.60	3727.34
	05/18/06	3787.38	59.63	62.13	2.50	3727.38
	05/24/06	3787.38	59.41	63.23	3.82	3727.40
	05/26/06	3787.38	59.77	61.57	1.80	3727.34
	05/30/06	3787.38	59.66	62.14	2.48	3727.35
	06/08/06	3787.38	59.29	63.85	4.56	3727.41
	06/12/06	3787.38	59.49	63.09	3.60	3727.35
	06/21/06	3787.38	59.34	63.75	4.41	3727.38
	07/10/06	3787.38	59.14	64.63	5.49	3727.42
	07/14/06	3787.38	59.19	64.48	5.29	3727.40
	07/21/06	3787.38	59.21	64.52	5.31	3727.37
	07/24/06	3787.38	59.80	62.00	2.20	3727.25
	07/27/06	3787.38	59.86	61.62	1.76	3727.26
	08/04/06	3787.38	59.47	63.47	4.00	3727.31
	08/08/06	3787.38	59.71	62.27	2.56	3727.29
	08/24/06	3787.38	59.16	65.04	5.88	3727.34
	08/31/06	3787.38	59.44	63.76	4.32	3727.29
	09/11/06	3787.38	59.22	64.31	5.09	3727.40
	09/15/06	3787.38	59.66	62.16	2.50	3727.35
	09/19/06	3787.38	59.69	62.59	2.90	3727.26
	09/20/06	3787.38	59.93	61.60	1.67	3727.20
	09/25/06	3787.38	59.57	63.13	3.56	3727.28
	09/28/06	3787.38	59.69	63.08	3.39	3727.18
	10/02/06	3787.38	59.65	63.10	3.45	3727.21
	10/05/06	3787.38	59.90	61.85	1.95	3727.19
	10/12/06	3787.38	59.60	63.44	3.84	3727.20
	10/23/06	3787.38	59.38	64.49	5.11	3727.23
	10/27/06	3787.38	59.84	62.47	2.63	3727.15
	10/30/06	3787.38	59.76	62.65	2.89	3727.19
	11/03/06	3787.38	59.91	62.20	2.29	3727.13
	11/06/06	3787.38	59.95	61.89	1.94	3727.14
	11/13/06	3787.38	60.00	61.70	1.70	3727.13
	11/16/06	3787.38	60.01	61.65	1.64	3727.12
	11/22/06	3787.38	59.76	62.88	3.12	3727.15
	11/27/06	3787.38	59.84	62.57	2.73	3727.13
	12/04/06	3787.38	59.70	63.22	3.52	3727.15
	12/08/06	3787.38	59.92	62.39	2.47	3727.09
	12/11/06	3787.38	60.54	65.91	5.37	3726.03
	12/14/06	3787.38	60.02	61.90	1.88	3727.08
	12/18/06	3787.38	60.03	62.01	1.98	3727.05
	01/02/07	3787.38	59.44	64.81	5.37	3727.13
	01/05/07	3787.38	59.89	62.73	2.84	3727.06
	01/08/07	3787.38	59.95	62.48	2.53	3727.05
	01/12/07	3787.38	59.96	62.33	2.37	3727.06
	01/16/07	3787.38	59.77	63.49	3.72	3727.05
	01/30/07	3787.38	59.56	64.57	5.01	3727.07
	02/07/07	3787.38	60.42	60.76	0.34	3726.91
	02/09/07	3787.38	60.50	60.62	0.12	3726.86
	02/22/07	3787.38	59.53	65.55	6.02	3726.95
	03/21/07	3787.38	59.58	64.73	5.15	3727.03
	04/04/07	3787.38	59.39	65.52	6.13	3727.07
	04/11/07	3787.38	59.75	63.39	3.64	3727.08
	04/13/07	3787.38	60.19	62.19	2.00	3726.89
	04/20/07	3787.38	60.41	62.41	2.00	3726.67

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW - 5	04/27/07	3787.38	60.22	62.56	2.34	3726.81
	05/14/07	3787.38	59.66	64.92	5.26	3726.93
	05/24/07	3787.38	60.17	62.82	2.65	3726.81
	06/06/07	3787.38	60.04	63.16	3.12	3726.87
	06/08/07	3787.38	60.38	61.86	1.48	3726.78
	06/13/07	3787.38	60.10	62.99	2.89	3726.85
	06/18/07	3787.38	59.90	65.23	5.33	3726.68
	06/28/07	3787.38	59.53	65.40	5.87	3726.97
	07/17/07	3787.38	59.55	65.88	6.33	3726.88
	07/24/07	3787.38	60.75	60.80	0.05	3726.62
	07/27/07	3787.38	60.69	60.71	0.02	3726.69
	08/07/07	3787.38	59.90	64.61	4.71	3726.77
	08/14/07	3787.38	60.75	60.76	0.01	3726.63
	08/23/07	3787.38	60.67	61.36	0.69	3726.61
	08/28/07	3787.38	60.76	61.06	0.30	3726.58
	08/31/07	3787.38	60.52	61.74	1.22	3726.68
	09/06/07	3787.38	60.74	61.39	0.65	3726.54
	09/18/07	3787.38	60.91	60.92	0.01	3726.47
	09/25/07	3787.38	sheen	60.93	0.00	3726.45
	09/27/07	3787.38	60.86	60.87	0.01	3726.52
	10/02/07	3787.38	60.85	60.87	0.02	3726.53
	10/05/07	3787.38	60.86	60.87	0.01	3726.52
	10/09/07	3787.38	sheen	60.93	0.00	3726.45
	10/16/07	3787.38	60.39	62.82	2.43	3726.63
	10/23/07	3787.38	60.24	63.57	3.33	3726.64
	10/30/07	3787.38	60.14	63.57	3.43	3726.73
	11/14/07	3787.38	60.21	63.77	3.56	3726.64
	11/21/07	3787.38	60.30	63.30	3.00	3726.63
	11/29/07	3787.38	59.58	64.67	5.09	3727.04
	12/13/07	3787.38	60.25	63.65	3.40	3726.62
	01/07/08	3787.38	59.86	65.22	5.36	3726.72
RW - 6	01/06/03	3787.22	56.67	66.58	9.91	3729.06
	01/08/03	3787.22	56.65	66.60	9.95	3729.08
	01/10/03	3787.22	56.67	66.59	9.92	3729.06
	01/13/03	3787.22	56.85	65.68	8.83	3729.05
	02/25/03	3787.22	56.72	66.70	9.98	3729.00
	03/05/03	3787.22	56.75	66.69	9.94	3728.98
	03/10/03	3787.22	56.84	66.41	9.57	3728.94
	03/17/03	3787.22	56.77	66.55	9.78	3728.98
	03/24/03	3787.22	56.91	66.71	9.80	3728.84
	03/31/03	3787.22	56.84	66.61	9.77	3728.91
	04/01/03	3787.22	56.84	66.61	9.77	3728.91
	04/07/03	3787.22	57.28	65.56	8.28	3728.70
	04/14/03	3787.22	56.71	58.62	1.91	3730.22
	04/21/03	3787.22	56.87	66.74	9.87	3728.87
	04/28/03	3787.22	56.89	66.77	9.88	3728.85
	05/02/03	3787.22	57.00	66.40	9.40	3728.81
	05/05/03	3787.22	57.08	65.95	8.87	3728.81
	05/13/03	3787.22	56.94	66.70	9.76	3728.82
	05/19/03	3787.22	56.96	66.61	9.65	3728.81
	06/02/03	3787.22	56.97	66.80	9.83	3728.78
	06/09/03	3787.22	56.98	66.74	9.76	3728.78
	06/12/03	3787.22	56.98	66.74	9.76	3728.78

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-6	06/23/03	3787.22	57.00	66.51	9.51	3728.79
	07/08/03	3787.22	57.05	66.91	9.86	3728.69
	07/28/03	3787.22	57.02	66.78	9.76	3728.74
	08/04/03	3787.22	57.14	67.02	9.88	3728.60
	08/11/03	3787.22	57.19	67.14	9.95	3728.54
	09/02/03	3787.22	57.49	67.18	9.69	3728.28
	09/08/03	3787.22	57.32	67.15	9.83	3728.43
	09/19/03	3787.22	57.61	63.42	5.81	3728.74
	10/15/03	3787.22	57.32	66.73	9.41	3728.49
	10/27/03	3787.22	57.30	66.71	9.41	3728.51
	11/03/03	3787.22	59.24	59.26	0.02	3727.98
	11/12/03	3787.22	58.64	61.11	2.47	3728.21
	11/20/03	3787.22	58.91	61.63	2.72	3727.90
	12/02/03	3787.22	58.92	61.63	2.71	3727.89
	12/05/03	3787.22	58.94	61.61	2.67	3727.88
	12/10/03	3787.22	57.47	66.55	9.08	3728.39
	12/15/03	3787.22	58.94	61.64	2.70	3727.88
	12/30/03	3787.22	57.22	61.37	4.15	3729.38
	01/08/04	3787.22	58.64	63.52	4.88	3727.85
	01/21/04	3787.22	57.98	66.18	8.20	3728.01
	02/17/04	3787.22	57.62	66.52	8.90	3728.27
	03/02/04	3787.22	59.08	61.48	2.40	3727.78
	03/18/04	3787.22	57.89	67.05	9.16	3727.96
	04/08/04	3787.22	57.55	58.21	0.66	3729.57
	04/12/04	3787.22	57.70	67.00	9.30	3728.13
	04/19/04	3787.22	57.77	57.81	0.04	3729.44
	06/02/04	3787.22	59.10	61.37	2.27	3727.78
	06/15/04	3787.22	58.07	64.00	5.93	3728.26
	06/21/04	3787.22	57.59	65.94	8.35	3728.38
	06/28/04	3787.22	57.65	66.12	8.47	3728.30
	07/08/04	3787.22	57.64	66.03	8.39	3728.32
	07/12/04	3787.22	57.66	66.05	8.39	3728.30
	08/03/04	3787.22	57.67	66.05	8.38	3728.29
	08/05/04	3787.22	57.67	66.05	8.38	3728.29
	08/10/04	3787.22	57.75	66.30	8.55	3728.19
	08/18/04	3787.22	57.15	66.14	8.99	3728.72
	08/24/04	3787.22	57.80	66.26	8.46	3728.15
	09/01/04	3787.22	57.72	66.14	8.42	3728.24
	09/02/04	3787.22	58.17	64.00	5.83	3728.18
	09/08/04	3787.22	57.85	66.03	8.18	3728.14
	09/14/04	3787.22	57.78	65.95	8.17	3728.21
	09/23/04	3787.22	57.82	66.00	8.18	3728.17
	10/13/04	3787.22	57.00	65.45	8.45	3728.95
	11/13/04	3787.22	57.81	65.47	7.66	3728.26
	12/03/04	3787.22	57.70	65.93	8.23	3728.29
	12/11/04	3787.22	57.75	65.60	7.85	3728.29
	12/17/04	3787.22	57.86	65.68	7.82	3728.19
	12/30/04	3787.22	57.97	65.70	7.73	3728.09
	01/12/05	3787.22	58.00	65.70	7.70	3728.07
	01/19/05	3787.22	57.85	65.63	7.78	3728.20
	01/28/05	3787.22	57.82	65.69	7.87	3728.22
	02/02/05	3787.22	57.97	65.52	7.55	3728.12
	02/08/05	3787.22	59.15	60.35	1.20	3727.89
	02/14/05	3787.22	59.05	60.30	1.25	3727.98

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

WELL NUMBER	DATE MEASURED	TOP OF CASING ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
RW-6	02/21/05	3787.22	59.11	60.32	1.21	3727.93
	03/01/05	3787.22	59.12	60.30	1.18	3727.92
	03/07/05	3787.22	58.87	61.27	2.40	3727.99
	03/18/05	3787.22	58.86	61.25	2.39	3728.00
	03/22/05	3787.22	58.86	61.25	2.39	3728.00
	03/22/05	3787.22	58.89	61.20	2.31	3727.98
	03/28/05	3787.22	58.89	61.20	2.31	3727.98
	05/03/05	3787.22	59.04	62.91	3.87	3727.60
	05/06/05	3787.22	58.33	65.13	6.80	3727.87
	06/23/05	3787.22	58.00	66.70	8.70	3727.92
	06/23/05	3787.22	58.00	66.70	8.70	3727.92
	06/29/05	3787.22	58.04	66.08	8.04	3727.97
	07/13/05	3787.22	58.11	65.70	7.59	3727.97
	08/04/05	3787.22	58.15	65.88	7.73	3727.91
	08/10/05	3787.22	58.16	65.85	7.69	3727.91
	08/18/05	3787.22	59.19	65.90	6.71	3727.02
	08/25/05	3787.22	58.09	65.78	7.69	3727.98
	08/31/05	3787.22	58.09	65.77	7.68	3727.98
	09/09/05	3787.22	58.12	65.88	7.76	3727.94
	09/14/05	3787.22	58.20	65.90	7.70	3727.87
	09/21/05	3787.22	58.14	65.82	7.68	3727.93
	09/22/05	3787.22	58.14	65.85	7.71	3727.92
	09/29/05	3787.22	59.53	59.93	0.40	3727.63
	10/06/05	3787.22	59.62	60.10	0.48	3727.53
	10/13/05	3787.22	59.58	59.85	0.27	3727.60
	10/19/05	3787.22	59.41	59.93	0.52	3727.73
	10/26/05	3787.22	59.50	60.20	0.70	3727.62
	10/31/05	3787.22	59.45	60.02	0.57	3727.68
	11/07/05	3787.22	59.41	60.27	0.86	3727.68
	11/14/05	3787.22	59.46	60.14	0.68	3727.66
	11/23/05	3787.22	59.58	59.82	0.24	3727.60
	11/30/05	3787.22	59.65	60.03	0.38	3727.51
	12/05/05	3787.22	59.71	59.84	0.13	3727.49
	12/14/05	3787.22	58.85	65.65	6.80	3727.35
	12/19/05	3787.22	58.99	65.28	6.29	3727.29
	12/20/05	3787.22	59.01	65.59	6.58	3727.22
	01/10/06	3787.22	58.29	65.93	7.64	3727.78
	01/13/06	3787.22	58.32	65.73	7.41	3727.79
	01/16/06	3787.22	58.29	65.70	7.41	3727.82
	01/19/06	3787.22	58.32	65.68	7.36	3727.80
	01/23/06	3787.22	58.29	65.89	7.60	3727.79
	01/27/06	3787.22	58.31	65.81	7.50	3727.79
	01/30/06	3787.22	58.27	65.89	7.62	3727.81
	02/02/06	3787.22	58.39	65.73	7.34	3727.73
	02/06/06	3787.22	58.36	65.82	7.46	3727.74
	02/09/06	3787.22	58.38	65.71	7.33	3727.74
	02/13/06	3787.22	58.26	65.99	7.73	3727.80
	02/16/06	3787.22	58.30	65.91	7.61	3727.78
	02/20/06	3787.22	58.28	66.00	7.72	3727.78
	02/23/06	3787.22	58.30	65.95	7.65	3727.77
	02/27/06	3787.22	58.29	66.02	7.73	3727.77
	03/02/06	3787.22	58.31	65.91	7.60	3727.77
	03/24/06	3787.22	58.30	66.22	7.92	3727.73
	03/30/06	3787.22	58.30	66.22	7.92	3727.73

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-6	03/31/06	3787.22	58.52	65.19	6.67	3727.70
	04/04/06	3787.22	58.34	66.15	7.81	3727.71
	04/11/06	3787.22	58.31	66.25	7.94	3727.72
	04/17/06	3787.22	58.33	66.25	7.92	3727.70
	04/20/06	3787.22	58.36	66.10	7.74	3727.70
	04/24/06	3787.22	58.35	66.18	7.83	3727.70
	05/01/06	3787.22	58.36	66.27	7.91	3727.67
	05/04/06	3787.22	58.39	66.14	7.75	3727.67
	05/08/06	3787.22	58.37	66.20	7.83	3727.68
	05/11/06	3787.22	58.40	66.30	7.90	3727.64
	05/15/06	3787.22	58.39	66.25	7.86	3727.65
	05/18/06	3787.22	58.37	65.98	7.61	3727.71
	05/24/06	3787.22	58.37	66.33	7.96	3727.66
	05/26/06	3787.22	58.49	66.02	7.53	3727.60
	05/30/06	3787.22	58.41	66.25	7.84	3727.63
	06/08/06	3787.22	58.38	66.35	7.97	3727.64
	06/12/06	3787.22	58.41	66.32	7.91	3727.62
	06/21/06	3787.22	58.41	66.37	7.96	3727.62
	07/10/06	3787.22	58.37	66.45	8.08	3727.64
	07/14/06	3787.22	58.48	66.38	7.90	3727.56
	07/21/06	3787.22	58.43	66.46	8.03	3727.59
	07/24/06	3787.22	58.50	66.41	7.91	3727.53
	07/27/06	3787.22	58.55	66.38	7.83	3727.50
	08/04/06	3787.22	58.46	66.47	8.01	3727.56
	08/08/06	3787.22	58.36	66.19	7.83	3727.69
	08/24/06	3787.22	58.45	66.42	7.97	3727.57
	08/31/06	3787.22	58.42	66.55	8.13	3727.58
	09/11/06	3787.22	58.17	66.70	8.53	3727.77
	09/15/06	3787.22	58.31	66.62	8.31	3727.66
	09/19/06	3787.22	58.42	66.49	8.07	3727.59
	09/20/06	3787.22	58.51	66.17	7.66	3727.56
	09/25/06	3787.22	58.45	66.43	7.98	3727.57
	09/28/06	3787.22	58.60	66.30	7.70	3727.47
	10/02/06	3787.22	58.51	66.36	7.85	3727.53
	10/05/06	3787.22	58.55	66.31	7.76	3727.51
	10/12/06	3787.22	58.65	66.61	7.96	3727.38
	10/23/06	3787.22	58.54	66.60	8.06	3727.47
	10/27/06	3787.22	58.57	66.55	7.98	3727.45
	10/30/06	3787.22	58.57	66.40	7.83	3727.48
	11/03/06	3787.22	58.60	66.53	7.93	3727.43
	11/06/06	3787.22	58.58	66.44	7.86	3727.46
	11/13/06	3787.22	58.60	66.46	7.86	3727.44
	11/16/06	3787.22	58.60	66.45	7.85	3727.44
	11/22/06	3787.22	58.58	66.58	8.00	3727.44
	11/27/06	3787.22	58.59	66.57	7.98	3727.43
	12/04/06	3787.22	58.59	66.56	7.97	3727.43
	12/08/06	3787.22	58.63	66.56	7.93	3727.40
	12/11/06	3787.22	58.60	66.64	8.04	3727.41
	12/14/06	3787.22	58.63	66.46	7.83	3727.42
	12/18/06	3787.22	58.64	66.57	7.93	3727.39
	01/02/07	3787.22	58.63	66.67	8.04	3727.38
	01/05/07	3787.22	58.64	66.70	8.06	3727.37
	01/08/07	3787.22	58.65	66.59	7.94	3727.38
	01/12/07	3787.22	58.66	66.58	7.92	3727.37

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-6	01/16/07	3787.22	58.66	66.63	7.97	3727.36
	01/30/07	3787.22	58.66	66.71	8.05	3727.35
	02/07/07	3787.22	58.80	66.34	7.54	3727.29
	02/09/07	3787.22	59.50	63.70	4.20	3727.09
	02/22/07	3787.22	58.69	66.74	8.05	3727.32
	03/21/07	3787.22	58.76	66.57	7.81	3727.29
	04/04/07	3787.22	58.80	66.64	7.84	3727.24
	04/11/07	3787.22	58.83	66.78	7.95	3727.20
	04/13/07	3787.22	58.90	66.49	7.59	3727.18
	04/20/07	3787.22	58.91	66.34	7.43	3727.20
	04/27/07	3787.22	59.12	65.76	6.64	3727.10
	05/14/07	3787.22	58.93	66.70	7.77	3727.12
	05/24/07	3787.22	59.37	64.19	4.82	3727.13
	06/06/07	3787.22	59.34	64.64	5.30	3727.09
	06/08/07	3787.22	59.39	64.35	4.96	3727.09
	06/13/07	3787.22	59.20	63.31	4.11	3727.40
	06/18/07	3787.22	59.12	64.01	4.89	3727.37
	06/28/07	3787.22	59.25	64.95	5.70	3727.12
	07/17/07	3787.22	58.92	66.68	7.76	3727.14
	07/24/07	3787.22	59.26	65.72	6.46	3726.99
	07/27/07	3787.22	60.04	61.93	1.89	3726.90
	08/07/07	3787.22	59.67	64.03	4.36	3726.90
	08/14/07	3787.22	60.09	62.41	2.32	3726.78
	08/23/07	3787.22	59.98	62.95	2.97	3726.79
	08/28/07	3787.22	60.73	63.13	2.40	3726.13
	08/31/07	3787.22	59.70	63.84	4.14	3726.90
	09/06/07	3787.22	60.30	61.63	1.33	3726.72
	09/18/07	3787.22	60.89	61.73	0.84	3726.20
	09/25/07	3787.22	59.17	66.55	7.38	3726.94
	09/27/07	3787.22	59.20	66.40	7.20	3726.94
	10/02/07	3787.22	59.11	67.17	8.06	3726.90
	10/05/07	3787.22	59.15	67.17	8.02	3726.87
	10/09/07	3787.22	59.20	66.69	7.49	3726.90
	10/16/07	3787.22	59.12	66.96	7.84	3726.92
	10/23/07	3787.22	59.11	66.98	7.87	3726.93
	10/30/07	3787.22	59.16	67.04	7.88	3726.88
	11/14/07	3787.22	59.11	66.98	7.87	3726.93
	11/21/07	3787.22	59.12	67.02	7.90	3726.92
	11/29/07	3787.22	59.08	67.02	7.94	3726.95
	12/13/07	3787.22	59.19	67.15	7.96	3726.84
	01/07/08	3787.22	59.19	67.11	7.92	3726.84
	01/14/08	3787.22	59.17	67.15	7.98	3726.85
	01/21/08	3787.22	59.22	69.18	9.96	3726.51
RW - 7	01/06/03	3787.40	56.97	66.12	9.15	3729.06
	01/08/03	3787.40	56.95	66.16	9.21	3729.07
	01/10/03	3787.40	56.94	66.17	9.23	3729.08
	01/13/03	3787.40	57.85	62.14	4.29	3728.91
	02/25/03	3787.40	57.03	66.30	9.27	3728.98
	03/05/03	3787.40	57.04	66.29	9.25	3728.97
	03/10/03	3787.40	57.29	65.21	7.92	3728.92
	03/17/03	3787.40	57.22	65.63	8.41	3728.92
	03/24/03	3787.40	57.22	65.71	8.49	3728.91
	03/31/03	3787.40	57.21	65.80	8.59	3728.90

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-7	04/01/03	3787.40	57.21	65.80	8.59	3728.90
	04/07/03	3787.40	57.28	65.56	8.28	3728.88
	04/14/03	3787.40	57.35	64.96	7.61	3728.91
	04/21/03	3787.40	57.34	65.46	8.12	3728.84
	04/28/03	3787.40	57.17	66.27	9.10	3728.87
	05/02/03	3787.40	57.47	65.11	7.64	3728.78
	05/05/03	3787.40	57.71	64.04	6.33	3728.74
	05/13/03	3787.40	57.28	65.97	8.69	3728.82
	05/19/03	3787.40	57.35	65.68	8.33	3728.80
	06/02/03	3787.40	57.27	66.30	9.03	3728.78
	06/09/03	3787.40	57.34	65.90	8.56	3728.78
	06/12/03	3787.40	57.34	65.90	8.56	3728.78
	06/23/03	3787.40	57.30	66.40	9.10	3728.74
	07/08/03	3787.40	57.34	66.50	9.16	3728.69
	07/28/03	3787.40	57.19	66.36	9.17	3728.83
	08/04/03	3787.40	57.39	66.59	9.20	3728.63
	08/11/03	3787.40	57.45	66.70	9.25	3728.56
	09/02/03	3787.40	58.39	66.61	8.22	3727.78
	09/08/03	3787.40	57.56	66.42	8.86	3728.51
	09/19/03	3787.40	58.07	62.38	4.31	3728.68
	10/15/03	3787.40	59.36	60.12	0.76	3727.93
	10/27/03	3787.40	59.35	60.09	0.74	3727.94
	11/03/03	3787.40	59.55	61.30	1.75	3727.59
	11/12/03	3787.40	59.26	60.86	1.60	3727.90
	11/20/03	3787.40	59.52	61.40	1.88	3727.60
	12/02/03	3787.40	59.15	61.31	2.16	3727.93
	12/05/03	3787.40	59.13	61.30	2.17	3727.94
	12/10/03	3787.40	59.11	61.67	2.56	3727.91
	12/15/03	3787.40	59.38	61.31	1.93	3727.73
	12/30/03	3787.40	59.28	60.11	0.83	3728.00
	01/08/04	3787.40	58.21	66.50	8.29	3727.95
	01/21/04	3787.40	58.50	66.88	8.38	3727.64
	02/17/04	3787.40	59.32	60.48	1.16	3727.91
	03/02/04	3787.40	58.15	66.51	8.36	3728.00
	03/18/04	3787.40	58.21	66.75	8.54	3727.91
	04/08/04	3787.40	57.90	58.62	0.72	3729.39
	04/12/04	3787.40	57.96	66.82	8.86	3728.11
	04/19/04	3787.40	58.07	59.16	1.09	3729.17
	06/02/04	3787.40	58.18	67.81	9.63	3727.78
	06/15/04	3787.40	58.18	64.25	6.07	3728.31
	06/21/04	3787.40	57.82	63.83	6.01	3728.68
	06/28/04	3787.40	57.79	66.01	8.22	3728.38
	07/08/04	3787.40	57.81	64.45	6.64	3728.59
	07/12/04	3787.40	57.81	64.98	7.17	3728.51
	08/03/04	3787.40	57.82	64.98	7.16	3728.51
	08/05/04	3787.40	62.09	65.03	2.94	3724.87
	08/10/04	3787.40	57.85	66.30	8.45	3728.28
	08/18/04	3787.40	57.83	65.92	8.09	3728.36
	08/24/04	3787.40	57.92	66.19	8.27	3728.24
	09/01/04	3787.40	57.90	66.20	8.30	3728.26
	09/02/04	3787.40	57.90	66.23	8.33	3728.25
	09/08/04	3787.40	58.06	66.15	8.09	3728.13
	09/14/04	3787.40	57.98	65.95	7.97	3728.22
	09/23/04	3787.40	58.01	66.03	8.02	3728.19

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-7	10/13/04	3787.40	57.50	64.82	7.32	3728.80
	11/13/04	3787.40	0.00	62.85	62.85	3777.97
	12/03/04	3787.40	58.60	65.41	6.81	3727.78
	12/11/04	3787.40	58.00	65.30	7.30	3728.31
	12/17/04	3787.40	58.21	65.16	6.95	3728.15
	12/30/04	3787.40	58.20	65.93	7.73	3728.04
	01/12/05	3787.40	58.15	66.85	8.70	3727.95
	01/19/05	3787.40	58.01	65.76	7.75	3728.23
	01/28/05	3787.40	58.09	65.74	7.65	3728.16
	02/02/05	3787.40	59.03	62.45	3.42	3727.86
	02/08/05	3787.40	59.26	60.77	1.51	3727.91
	02/14/05	3787.40	59.08	61.80	2.72	3727.91
	02/21/05	3787.40	59.33	61.11	1.78	3727.80
	03/01/05	3787.40	59.63	61.10	1.47	3727.55
	03/07/05	3787.40	59.04	62.05	3.01	3727.91
	03/18/05	3787.40	58.28	65.55	7.27	3728.03
	03/22/05	3787.40	58.28	65.55	7.27	3728.03
	03/22/05	3787.40	58.31	65.60	7.29	3728.00
	03/28/05	3787.40	58.90	62.56	3.66	3727.95
	05/03/05	3787.40	58.85	62.85	4.00	3727.95
	05/06/05	3787.40	58.73	63.85	5.12	3727.90
	06/23/05	3787.40	58.22	65.65	7.43	3728.07
	06/23/05	3787.40	58.22	65.65	7.43	3728.07
	06/29/05	3787.40	58.35	64.40	6.05	3728.14
	07/13/05	3787.40	58.44	65.48	7.04	3727.90
	08/04/05	3787.40	58.33	65.69	7.36	3727.97
	08/10/05	3787.40	58.39	65.50	7.11	3727.94
	08/18/05	3787.40	58.39	65.64	7.25	3727.92
	08/25/05	3787.40	58.37	65.53	7.16	3727.96
	08/31/05	3787.40	58.43	65.48	7.05	3727.91
	09/09/05	3787.40	58.35	65.53	7.18	3727.97
	09/14/05	3787.40	58.42	65.30	6.88	3727.95
	09/21/05	3787.40	58.39	65.29	6.90	3727.98
	09/22/05	3787.40	58.44	65.20	6.76	3727.95
	09/29/05	3787.40	59.49	60.40	0.91	3727.77
	10/06/05	3787.40	59.72	60.40	0.68	3727.58
	10/13/05	3787.40	59.90	61.05	1.15	3727.33
	10/19/05	3787.40	59.64	59.77	0.13	3727.74
	10/26/05	3787.40	59.71	59.85	0.14	3727.67
	10/31/05	3787.40	59.73	59.87	0.14	3727.65
	11/07/05	3787.40	59.76	59.83	0.07	3727.63
	11/14/05	3787.40	59.75	59.95	0.20	3727.62
	11/23/05	3787.40	59.80	59.90	0.10	3727.59
	11/30/05	3787.40	59.82	59.95	0.13	3727.56
	12/05/05	3787.40	59.79	59.82	0.03	3727.61
	12/14/05	3787.40	58.71	64.86	6.15	3727.77
	12/19/05	3787.40	58.93	64.44	5.51	3727.64
	12/20/05	3787.40	59.00	64.59	5.59	3727.56
	01/10/06	3787.40	58.51	65.97	7.46	3727.77
	01/13/06	3787.40	58.76	64.76	6.00	3727.74
	01/16/06	3787.40	58.85	64.45	5.60	3727.71
	01/19/06	3787.40	58.90	64.47	5.57	3727.66
	01/23/06	3787.40	58.74	64.85	6.11	3727.74
	01/27/06	3787.40	59.22	65.23	6.01	3727.28

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

WELL NUMBER	DATE MEASURED	TOP OF CASING ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
RW-7	01/30/06	3787.40	59.32	65.41	6.09	3727.17
	02/02/06	3787.40	58.93	64.19	5.26	3727.68
	02/06/06	3787.40	58.83	64.78	5.95	3727.68
	02/09/06	3787.40	58.88	64.34	5.46	3727.70
	02/13/06	3787.40	58.70	64.89	6.19	3727.77
	02/16/06	3787.40	58.83	64.36	5.53	3727.74
	02/20/06	3787.40	58.73	64.86	6.13	3727.75
	02/23/06	3787.40	58.77	64.72	5.95	3727.74
	02/27/06	3787.40	58.71	64.98	6.27	3727.75
	03/02/06	3787.40	58.85	64.47	5.62	3727.71
	03/24/06	3787.40	58.48	66.25	7.77	3727.75
	03/30/06	3787.40	58.48	66.29	7.81	3727.75
	03/31/06	3787.40	59.22	62.92	3.70	3727.63
	04/04/06	3787.40	58.71	65.09	6.38	3727.73
	04/11/06	3787.40	58.79	65.02	6.23	3727.68
	04/17/06	3787.40	58.64	65.64	7.00	3727.71
	04/20/06	3787.40	58.88	64.72	5.84	3727.64
	04/24/06	3787.40	58.80	64.97	6.17	3727.67
	05/01/06	3787.40	58.66	65.79	7.13	3727.67
	05/04/06	3787.40	58.86	64.03	5.17	3727.76
	05/08/06	3787.40	58.63	65.88	7.25	3727.68
	05/11/06	3787.40	58.88	64.60	5.72	3727.66
	05/15/06	3787.40	58.84	65.00	6.16	3727.64
	05/18/06	3787.40	58.66	65.82	7.16	3727.67
	05/24/06	3787.40	58.68	65.80	7.12	3727.65
	05/26/06	3787.40	59.11	63.87	4.76	3727.58
	05/30/06	3787.40	58.79	65.41	6.62	3727.62
	06/08/06	3787.40	58.60	66.23	7.63	3727.66
	06/12/06	3787.40	58.77	65.49	6.72	3727.62
	06/21/06	3787.40	58.64	66.12	7.48	3727.64
	07/10/06	3787.40	58.63	66.30	7.67	3727.62
	07/14/06	3787.40	58.79	66.20	7.41	3727.50
	07/21/06	3787.40	55.08	66.33	11.25	3730.63
	07/24/06	3787.40	59.00	64.88	5.88	3727.52
	07/27/06	3787.40	59.05	64.45	5.40	3727.54
	08/04/06	3787.40	58.73	66.06	7.33	3727.57
	08/08/06	3787.40	58.91	64.21	5.30	3727.70
	08/24/06	3787.40	58.48	66.41	7.93	3727.73
	08/31/06	3787.40	58.40	66.09	7.69	3727.85
	09/11/06	3787.40	58.62	66.29	7.67	3727.63
	09/15/06	3787.40	58.88	65.45	6.57	3727.53
	09/19/06	3787.40	58.93	66.24	7.31	3727.37
	09/20/06	3787.40	59.35	63.46	4.11	3727.43
	09/25/06	3787.40	58.83	67.78	8.95	3727.23
	09/28/06	3787.40	59.45	64.73	5.28	3727.16
	10/02/06	3787.40	58.98	65.20	6.22	3727.49
	10/05/06	3787.40	59.17	64.43	5.26	3727.44
	10/12/06	3787.40	58.88	65.98	7.10	3727.46
	10/23/06	3787.40	58.78	66.35	7.57	3727.48
	10/27/06	3787.40	59.04	65.25	6.21	3727.43
	10/30/06	3787.40	59.16	64.58	5.42	3727.43
	11/03/06	3787.40	59.15	64.83	5.68	3727.40
	11/06/06	3787.40	59.23	64.35	5.12	3727.40
	11/13/06	3787.40	59.23	64.31	5.08	3727.41

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.**

**DARR ANGELL 2**

**LEA COUNTY, NEW MEXICO**

<b>WELL NUMBER</b>	<b>DATE MEASURED</b>	<b>TOP OF CASING ELEVATION</b>	<b>DEPTH TO PRODUCT</b>	<b>DEPTH TO WATER</b>	<b>PSH THICKNESS</b>	<b>CORRECTED GROUND WATER ELEVATION</b>
RW-7	11/16/06	3787.40	59.29	64.19	4.90	3727.38
	11/22/06	3787.40	59.00	65.52	6.52	3727.42
	11/27/06	3787.40	59.06	65.32	6.26	3727.40
	12/04/06	3787.40	58.95	65.83	6.88	3727.42
	12/08/06	3787.40	59.18	64.98	5.80	3727.35
	12/11/06	3787.40	58.96	65.92	6.96	3727.40
	12/14/06	3787.40	59.28	64.52	5.24	3727.33
	12/18/06	3787.40	59.22	64.88	5.66	3727.33
	01/02/07	3787.40	58.89	66.41	7.52	3727.38
	01/05/07	3787.40	59.24	64.87	5.63	3727.32
	01/08/07	3787.40	59.24	64.80	5.56	3727.33
	01/12/07	3787.40	59.31	64.94	5.63	3727.25
	01/16/07	3787.40	59.09	65.91	6.82	3727.29
	01/30/07	3787.40	59.07	66.21	7.14	3727.26
	02/07/07	3787.40	59.25	65.30	6.05	3727.24
	02/09/07	3787.40	59.70	60.90	1.20	3727.52
	02/22/07	3787.40	59.13	66.10	6.97	3727.22
	03/21/07	3787.40	59.08	66.41	7.33	3727.22
	04/04/07	3787.40	58.99	66.38	7.39	3727.30
	04/11/07	3787.40	59.10	66.09	6.99	3727.25
	04/13/07	3787.40	59.59	63.88	4.29	3727.17
	04/20/07	3787.40	59.19	66.02	6.83	3727.19
	04/27/07	3787.40	59.10	66.55	7.45	3727.18
	05/14/07	3787.40	59.10	66.77	7.67	3727.15
	05/24/07	3787.40	59.15	66.50	7.35	3727.15
	06/06/07	3787.40	59.11	66.75	7.64	3727.14
	06/08/07	3787.40	59.70	64.06	4.36	3727.05
	06/13/07	3787.40	59.15	66.70	7.55	3727.12
	06/18/07	3787.40	59.18	65.17	5.99	3727.32
	06/28/07	3787.40	59.16	66.75	7.59	3727.10
	07/17/07	3787.40	59.10	66.65	7.55	3727.17
	07/24/07	3787.40	59.26	66.30	7.04	3727.08
	07/27/07	3787.40	59.07	66.80	7.73	3727.17
	08/28/07	3787.40			Well Obstructed	
	08/31/07	3787.40			Well Obstructed	
	09/06/07	3787.40			Well Obstructed	
	10/16/07	3787.40	59.12		Well Obstructed	
	10/30/07	3787.40	59.39	60.15	0.76	3727.90
	11/14/07	3787.40	59.49	60.2	0.71	3727.80
	11/21/07	3787.40	59.21	-	-	-
	11/29/07	3787.40	59.45	60.35	0.90	3727.82
	12/13/07	3787.40	59.44	60.23	0.79	3727.84
	01/07/08	3787.40	59.42	-	-	-
	01/14/08	3787.40	59.47	60.18	0.71	3727.82
	01/21/08	3787.40	59.3	60.22	0.92	3727.96
FT-1	05/01/06		6.59	9.31	2.72	
	05/15/06		8.47	9.27	0.80	
	05/24/06		8.28	8.94	0.66	
	05/26/06		8.25	8.97	0.72	
	05/30/06		8.19	8.93	0.74	
	06/08/06		7.80	8.75	0.95	
	06/12/06		7.71	8.68	0.97	

**GROUNDWATER ELEVATION DATA**

**PLAINS MARKETING, L.P.  
DARR ANGELL 2  
LEA COUNTY, NEW MEXICO**

WELL NUMBER	DATE MEASURED	TOP OF CASING ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
FT-2	05/01/06		6.74	6.87	0.13	
	05/15/06		8.28	8.45	0.17	
	05/24/06		8.13	8.25	0.12	
	05/26/06		8.10	8.26	0.16	
	05/30/06		8.02	8.14	0.12	
	06/08/06		7.68	7.83	0.15	
	06/12/06		7.59	7.80	0.21	
FT-3	05/01/06		7.33	7.45	0.12	
	05/15/06		9.53	9.68	0.15	
	05/24/06		9.53	9.57	0.04	
	05/26/06		9.53	9.57	0.04	
	05/30/06		9.53	9.57	0.04	
	06/08/06		9.53	9.57	0.04	
	06/12/06		9.53	9.57	0.04	

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

<b>SAMPLE LOCATION</b>	<b>SAMPLE DATE</b>	<b>SW 846-8021B, 5030,8260b BTEX</b>						
		<b>BENZENE</b>	<b>TOLUENE</b>	<b>ETHYL-BENZENE</b>	<b>m, p - XYLENES</b>	<b>o - XYLENE</b>		
<b>NMOCd Regulatory Limit</b>		<b>0.01</b>	<b>0.75</b>	<b>0.75</b>	<b>0.62</b>			
MW-1	06/16/00	<0.001	<0.001	<0.001	<0.001	<0.001		
	09/13/00	<0.001	<0.001	<0.001	<0.001	<0.001		
	09/13/00	<0.001	<0.001	<0.001	<0.001	<0.001		
	11/15/00	<0.001	<0.001	<0.001	<0.001	<0.001		
	02/14/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/07/01	0.005	<0.001	<0.001	<0.001			
	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	02/14/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/13/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/13/02	0.003	<0.001	<0.001	<0.001	<0.001		
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/12/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	09/08/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/05/03	<0.001	<0.001	<0.001	<0.002	<0.001		
	03/02/04	<0.001	<0.001	<0.001	<0.002	<0.001		
	12/11/04	<0.001	<0.001	<0.001	<0.001			
	03/22/05	Not Sampled on Current Sample Schedule						
	06/23/05	Not Sampled on Current Sample Schedule						
	09/21/05	Not Sampled on Current Sample Schedule						
	12/19/05	<0.001	<0.001	<0.001	<0.001			
	03/24/06	Not Sampled on Current Sample Schedule						
	06/21/06	Not Sampled on Current Sample Schedule						
	09/20/06	Not Sampled on Current Sample Schedule						
	12/08/06	<0.001	<0.001	<0.001	<0.001			
	03/21/07	Not Sampled on Current Sample Schedule						
	06/08/07	Not Sampled on Current Sample Schedule						
	08/31/07	Not Sampled on Current Sample Schedule						
	11/21/07	<0.001	<0.001	<0.001	0.002			
MW-2	06/16/00	<b>0.711</b>	0.475	0.143	<0.001	0.541		
	03/22/05	Not Sampled Due to PSH in Well						
	06/23/05	Not Sampled Due to PSH in Well						
	09/21/06	Not Sampled Due to PSH in Well						
	12/19/05	Not Sampled Due to PSH in Well						
	03/24/06	Not Sampled Due to PSH in Well						

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

SAMPLE LOCATION	SAMPLE DATE	SW 846-8021B, 5030,8260b BTEX				
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	o - XYLENE
MW-2	06/21/06	Not Sampled Due to PSH in Well				
	09/20/06	Not Sampled Due to PSH in Well				
	12/08/06	Not Sampled Due to PSH in Well				
	03/21/07	Not Sampled Due to PSH in Well				
	06/08/07	Not Sampled Due to PSH in Well				
	08/31/07	Not Sampled Due to PSH in Well				
	11/21/07	Not Sampled Due to PSH in Well				
MW-3	06/16/00	0.001	<0.001	<0.001	<0.001	<0.001
	09/13/00	<0.001	<0.001	<0.001	<0.001	<0.001
	11/15/00	<0.001	<0.001	<0.001	<0.001	<0.001
	02/14/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/07/01	0.005	<0.001	<0.001		<0.001
	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/14/02	<0.001	<0.001	<0.001	<0.001	<0.001
	06/13/02	<0.001	<0.001	<0.001	<0.001	<0.001
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/13/02	0.003	<0.001	<0.001	<0.001	<0.001
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001
	06/12/03	N.S.	N.S.	N.S.	N.S.	N.S.
	09/08/03	N.S.	N.S.	N.S.	N.S.	N.S.
	12/05/03	N.S.	N.S.	N.S.	N.S.	N.S.
	09/02/04	<0.001	<0.001	<0.001	<0.002	<0.001
	12/11/04	<0.001	<0.001	<0.001		<0.001
	03/22/05	Not Sampled on Current Sample Schedule				
	06/23/05	<0.001	<0.001	<0.001		<0.001
	09/21/05	Not Sampled on Current Sample Schedule				
	12/19/05	<0.001	<0.001	<0.001		<0.001
	03/24/06	Not Sampled on Current Sample Schedule				
	06/21/06	<b>0.0451</b>	<0.001	<0.001		<0.001
	09/20/06	Not Sampled on Current Sample Schedule				
	12/08/06	<b>0.193</b>	<0.001	<0.001		0.0452
	03/21/07	<b>0.319</b>	<0.0200	<0.0200		0.0921
	06/08/07	<b>0.594</b>	<0.02	<0.02		0.192
	08/31/07	<b>0.691</b>	<0.001	<0.001		0.194
	11/21/07	<b>0.885</b>	<0.005	0.0071		0.249
MW-4	07/14/00	<0.001	<0.001	<0.001	<0.001	<0.001

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

<b>SAMPLE LOCATION</b>	<b>SAMPLE DATE</b>	SW 846-8021B, 5030,8260b BTEX				
		<b>BENZENE</b>	<b>TOLUENE</b>	<b>ETHYL-BENZENE</b>	<b>m, p - XYLENES</b>	<b>o - XYLENE</b>
MW-4	09/13/00	<0.001	<0.001	<0.001	<0.001	<0.001
	11/15/00	<0.001	<0.001	<0.001	<0.001	<0.001
	02/14/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/07/01	0.007	<0.001	<0.001	<0.001	
	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/14/02	0.002	<0.001	<0.001	<0.001	<0.001
	06/13/02	0.002	<0.001	<0.001	<0.001	<0.001
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/13/02	0.009	<0.001	0.001	<0.001	<0.001
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001
	06/12/03	N.S.	N.S.	N.S.	N.S.	N.S.
	09/08/03	N.S.	N.S.	N.S.	N.S.	N.S.
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001
	06/12/03	N.S.	N.S.	N.S.	N.S.	N.S.
	09/08/03	N.S.	N.S.	N.S.	N.S.	N.S.
	12/05/03	N.S.	N.S.	N.S.	N.S.	N.S.
	09/02/04	<0.001	<0.001	<0.001	<0.002	<0.001
	12/11/04	<0.001	<0.001	<0.001	<0.001	
	03/22/05	Not Sampled on Current Sample Schedule				
	06/23/05	<0.001	<0.001	<0.001	<0.001	
	09/21/05	Not Sampled on Current Sample Schedule				
	12/19/05	<0.001	<0.001	<0.001	<0.001	
	03/24/06	Not Sampled on Current Sample Schedule				
	06/21/06	<0.001	<0.001	<0.001	<0.001	
	09/20/06	Not Sampled on Current Sample Schedule				
	12/08/06	<0.001	<0.001	<0.001	<0.001	
	03/21/07	Not Sampled on Current Sample Schedule				
	06/21/07	<0.001	<0.001	<0.001	<0.001	
	08/31/07	Not Sampled on Current Sample Schedule				
	11/21/07	<0.001	<0.001	<0.001	<0.001	
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MW-5	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/14/02	<0.001	<0.001	<0.001	<0.001	<0.001
	06/13/02	<0.001	<0.001	<0.001	<0.001	<0.001
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/13/02	0.002	<0.001	<0.001	<0.001	<0.001
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

SAMPLE LOCATION	SAMPLE DATE	SW 846-8021B, 5030,8260b BTEX						
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	o - XYLENE		
MW-5	06/12/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	09/08/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/05/03	<0.001	<0.001	<0.001	<0.002	<0.001		
	03/02/04	<0.001	<0.001	<0.001	<0.002	<0.001		
	12/11/04	<0.001	<0.001	<0.001	<0.001			
	03/22/05	Not Sampled on Current Sample Schedule						
	06/23/05	Not Sampled on Current Sample Schedule						
	09/14/05	Plugged and Abandoned						
<hr/>								
MW-6	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	02/14/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/13/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/13/02	0.001	<0.001	<0.001	<0.001	<0.001		
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/12/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	09/08/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/05/03	<0.001	<0.001	<0.001	<0.002	<0.001		
	03/02/04	<0.001	<0.001	<0.001	<0.002	<0.001		
	12/11/04	<0.001	<0.001	<0.001	<0.001			
	03/22/05	Not Sampled on Current Sample Schedule						
	06/23/05	Not Sampled on Current Sample Schedule						
	09/21/05	Not Sampled on Current Sample Schedule						
	12/19/05	<0.001	<0.001	<0.001	<0.001			
	03/24/06	Not Sampled on Current Sample Schedule						
	06/21/06	Not Sampled on Current Sample Schedule						
	09/20/06	Not Sampled on Current Sample Schedule						
	12/08/06	<0.001	<0.001	<0.001	<0.001			
	03/21/07	Not Sampled on Current Sample Schedule						
	06/21/07	Not Sampled on Current Sample Schedule						
	08/31/07	Not Sampled on Current Sample Schedule						
	11/21/07	<0.001	<0.001	<0.001	<0.001			
<hr/>								
MW-7	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	02/14/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/13/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001		

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

<b>SAMPLE LOCATION</b>	<b>SAMPLE DATE</b>	SW 846-8021B, 5030,8260b BTEX						
		<b>BENZENE</b>	<b>TOLUENE</b>	<b>ETHYL-BENZENE</b>	<b>m, p - XYLENES</b>	<b>o - XYLENE</b>		
MW-7	12/13/02	0.001	<0.001	<0.001	<0.001	<0.001		
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/12/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	09/08/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/05/03	<0.001	<0.001	<0.001	<0.002	<0.001		
	03/02/04	<0.001	<0.001	<0.001	<0.002	<0.001		
	12/11/04	<0.001	<0.001	<0.001	<0.001			
	03/22/05	Not Sampled on Current Sample Schedule						
	06/23/05	Not Sampled on Current Sample Schedule						
	09/21/05	Not Sampled on Current Sample Schedule						
	12/19/05	<0.001	<0.001	<0.001	<0.001			
	03/24/06	Not Sampled on Current Sample Schedule						
	06/21/06	Not Sampled on Current Sample Schedule						
	09/20/06	Not Sampled on Current Sample Schedule						
	12/08/06	<0.001	<0.001	<0.001	<0.001			
	03/21/07	Not Sampled on Current Sample Schedule						
	06/21/07	Not Sampled on Current Sample Schedule						
	08/31/07	Not Sampled on Current Sample Schedule						
	11/21/07	<0.001	<0.001	<0.001	<0.001			
<hr/>								
MW - 8	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	02/14/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/13/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/13/02	0.001	<0.001	<0.001	<0.001	<0.001		
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/12/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	09/08/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/05/03	<0.001	<0.001	<0.001	<0.002	<0.001		
	03/02/04	<0.001	<0.001	<0.001	<0.002	<0.001		
	12/11/04	<0.001	<0.001	<0.001	<0.001			
	03/22/05	Not Sampled on Current Sample Schedule						
	06/23/05	Not Sampled on Current Sample Schedule						
	09/21/05	Not Sampled on Current Sample Schedule						
	12/19/05	<0.001	<0.001	<0.001	<0.001			
	03/24/06	Not Sampled on Current Sample Schedule						
	06/21/06	Not Sampled on Current Sample Schedule						
	09/20/06	Not Sampled on Current Sample Schedule						

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

<b>SAMPLE LOCATION</b>	<b>SAMPLE DATE</b>	<b>SW 846-8021B, 5030,8260b BTEX</b>						
		<b>BENZENE</b>	<b>TOLUENE</b>	<b>ETHYL-BENZENE</b>	<b>m, p - XYLENES</b>	<b>o - XYLENE</b>		
MW - 8	12/08/06	<0.001	<0.001	<0.001	<0.001			
	03/21/07	Not Sampled on Current Sample Schedule						
	06/21/07	Not Sampled on Current Sample Schedule						
	08/31/07	Not Sampled on Current Sample Schedule						
	11/21/07	<0.001	<0.001	<0.001	<0.001			
MW-9	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001		
	02/14/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/13/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/13/02	0.002	<0.001	<0.001	<0.001	<0.001		
	03/18/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	06/12/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	09/08/03	<0.001	<0.001	<0.001	<0.001	<0.001		
	12/05/03	<0.001	<0.001	<0.001	<0.002	<0.001		
	03/02/04	<0.001	<0.001	<0.001	<0.002	<0.001		
	12/11/04	<0.001	<0.001	<0.001	<0.001			
	03/22/05	Not Sampled on Current Sample Schedule						
	06/23/05	Not Sampled on Current Sample Schedule						
	09/21/05	Not Sampled on Current Sample Schedule						
MW-10	12/19/05	<0.001	<0.001	<0.001	<0.001			
	03/24/06	Not Sampled on Current Sample Schedule						
	06/21/06	Not Sampled on Current Sample Schedule						
	09/20/06	Not Sampled on Current Sample Schedule						
	12/08/06	<0.001	<0.001	<0.001	<0.001			
	03/21/07	Not Sampled on Current Sample Schedule						
	06/21/07	Not Sampled on Current Sample Schedule						
	08/31/07	Not Sampled on Current Sample Schedule						
	11/21/07	<0.001	<0.001	<0.001	<0.001			

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

SAMPLE LOCATION	SAMPLE DATE	SW 846-8021B, 5030,8260b BTEX				
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	o - XYLENE
MW-10	12/11/04	<0.001	<0.001	<0.001		<0.001
	03/22/05	Not Sampled on Current Sample Schedule				
	06/23/05	Not Sampled on Current Sample Schedule				
	09/21/05	Not Sampled on Current Sample Schedule				
	12/19/05	<0.001	<0.001	<0.001		<0.001
	03/24/06	Not Sampled on Current Sample Schedule				
	06/21/06	Not Sampled on Current Sample Schedule				
	09/20/06	Not Sampled on Current Sample Schedule				
	12/08/06	<0.001	<0.001	<0.001		<0.001
	03/21/07	Not Sampled on Current Sample Schedule				
	06/21/07	Not Sampled on Current Sample Schedule				
	08/31/07	Not Sampled on Current Sample Schedule				
	11/21/07	<0.001	<0.001	<0.001		0.0015
MW-11	12/04/07	<0.001	<0.001	<0.001		<0.001
RW-1	03/22/05	Not Sampled Due to PSH in Well				
	06/23/05	Not Sampled Due to PSH in Well				
	09/21/05	Not Sampled Due to PSH in Well				
	12/19/05	Not Sampled Due to PSH in Well				
	03/24/06	Not Sampled Due to PSH in Well				
	06/21/06	Not Sampled Due to PSH in Well				
	09/20/06	Not Sampled Due to PSH in Well				
	12/08/06	Not Sampled Due to PSH in Well				
	03/21/07	Not Sampled Due to PSH in Well				
	06/21/07	Not Sampled Due to PSH in Well				
	08/31/07	Not Sampled Due to PSH in Well				
	11/21/07	Not Sampled Due to PSH in Well				
RW-2	03/22/05	Not Sampled Due to PSH in Well				
	06/23/05	Not Sampled Due to PSH in Well				
	09/21/05	Not Sampled Due to PSH in Well				
	12/19/05	Not Sampled Due to PSH in Well				
	03/24/06	Not Sampled Due to PSH in Well				
	06/21/06	Not Sampled Due to PSH in Well				
	09/20/06	Not Sampled Due to PSH in Well				
	12/08/06	Not Sampled Due to PSH in Well				
	03/21/07	Not Sampled Due to PSH in Well				
	06/21/07	Not Sampled Due to PSH in Well				

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

<b>SAMPLE LOCATION</b>	<b>SAMPLE DATE</b>	<b>SW 846-8021B, 5030,8260b BTEX</b>				
		<b>BENZENE</b>	<b>TOLUENE</b>	<b>ETHYL-BENZENE</b>	<b>m, p - XYLENES</b>	<b>o - XYLENE</b>
RW-2	08/31/07	Not Sampled Due to PSH in Well				
	11/21/07	Not Sampled Due to PSH in Well				
RW-3	03/22/05	Not Sampled Due to PSH in Well				
	06/23/05	Not Sampled Due to PSH in Well				
	09/21/05	Not Sampled Due to PSH in Well				
	12/19/05	Not Sampled Due to PSH in Well				
	03/24/06	Not Sampled Due to PSH in Well				
	06/21/06	Not Sampled Due to PSH in Well				
	09/20/06	Not Sampled Due to PSH in Well				
	12/08/06	Not Sampled Due to PSH in Well				
	03/21/07	Not Sampled Due to PSH in Well				
	06/21/07	Not Sampled Due to PSH in Well				
	08/31/07	Not Sampled Due to PSH in Well				
	11/21/07	Not Sampled Due to PSH in Well				
RW-4	03/22/05	Not Sampled Due to PSH in Well				
	06/23/05	Not Sampled Due to PSH in Well				
	09/21/05	Not Sampled Due to PSH in Well				
	12/19/05	Not Sampled Due to PSH in Well				
	03/24/06	Not Sampled Due to PSH in Well				
	06/21/06	Not Sampled Due to PSH in Well				
	09/20/06	Not Sampled Due to PSH in Well				
	12/08/06	Not Sampled Due to PSH in Well				
	03/21/07	Not Sampled Due to PSH in Well				
	06/21/07	Not Sampled Due to PSH in Well				
	08/31/07	Not Sampled Due to PSH in Well				
	11/21/07	Not Sampled Due to PSH in Well				
RW-5	03/22/05	Not Sampled Due to PSH in Well				
	06/23/05	Not Sampled Due to PSH in Well				
	09/21/05	Not Sampled Due to PSH in Well				
	12/19/05	Not Sampled Due to PSH in Well				
	03/24/06	Not Sampled Due to PSH in Well				
	06/21/06	Not Sampled Due to PSH in Well				
	09/20/06	Not Sampled Due to PSH in Well				
	12/08/06	Not Sampled Due to PSH in Well				
	03/21/07	Not Sampled Due to PSH in Well				
	06/21/07	Not Sampled Due to PSH in Well				

**TABLE 2**  
**CONCENTRATIONS OF BTEX IN GROUNDWATER**

**PLAINS MARKETING, L.P.**  
**DARR ANGELL 2**  
**LEA COUNTY, NEW MEXICO**

*Results are reported in mg/L.*

<b>SAMPLE LOCATION</b>	<b>SAMPLE DATE</b>	<b>SW 846-8021B, 5030,8260b BTEX</b>				
		<b>BENZENE</b>	<b>TOLUENE</b>	<b>ETHYL-BENZENE</b>	<b>m, p - XYLENES</b>	<b>o - XYLENE</b>
RW-5	08/31/07	Not Sampled Due to PSH in Well				
	11/21/07	Not Sampled Due to PSH in Well				
RW-6	03/22/05	Not Sampled Due to PSH in Well				
	06/23/05	Not Sampled Due to PSH in Well				
	09/21/05	Not Sampled Due to PSH in Well				
	12/19/05	Not Sampled Due to PSH in Well				
	03/24/06	Not Sampled Due to PSH in Well				
	06/21/06	Not Sampled Due to PSH in Well				
	09/20/06	Not Sampled Due to PSH in Well				
	12/08/06	Not Sampled Due to PSH in Well				
	03/21/07	Not Sampled Due to PSH in Well				
	06/21/07	Not Sampled Due to PSH in Well				
	08/31/07	Not Sampled Due to PSH in Well				
	11/21/07	Not Sampled Due to PSH in Well				
RW-7	03/22/05	Not Sampled Due to PSH in Well				
	06/23/05	Not Sampled Due to PSH in Well				
	09/21/05	Not Sampled Due to PSH in Well				
	12/19/05	Not Sampled Due to PSH in Well				
	03/24/06	Not Sampled Due to PSH in Well				
	06/21/06	Not Sampled Due to PSH in Well				
	09/20/06	Not Sampled Due to PSH in Well				
	12/08/06	Not Sampled Due to PSH in Well				
	03/21/07	Not Sampled Due to PSH in Well				
	06/21/07	Not Sampled Due to PSH in Well				
	08/31/07	Not Sampled Due to PSH in Well				
	11/21/07	Not Sampled Due to PSH in Well				
EB - 1	02/14/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/07/01	<0.005	<0.005	<0.005	<0.005	<0.005
	09/19/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/11/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/14/02	<0.001	<0.001	<0.001	<0.001	<0.001
	06/13/02	<0.001	<0.001	<0.001	<0.001	<0.001
	08/25/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/13/02	<0.001	<0.001	<0.001	<0.001	<0.001
Note: N.S. denotes that well was not sampled due to landowner denying access.						