

1R - 110

WORK PLAN

DATE:

AUGUST 2006



**PLAINS
PIPELINE**

IR-10

Work Plan

June 2006

June 28, 2006

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

Re: Plains Pipeline Soil Investigation Work Plan
Monument 2 Release Site
SW ¼, SW ¼ of Section 6, Township 20 South, Range 37 East and
NW ¼, NW ¼ of Section 7, Township 20 South, Range 37 East
Lea County, New Mexico

IR-10

Dear Mr. Stone:

Please find attached for your approval the Soil Investigation Work Plan, dated June 2006, for the Monument 2 release site located in Sections 6 and 7 of Township 20 South and Range 37 East of Lea County, New Mexico. The Soil Investigation Work Plan details site activities conducted to date and future activities for soil closure of the site.

Should you have any questions or comments, please contact me at (505) 441-0965.

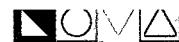
Sincerely,

Camille Reynolds

Camille Reynolds
Remediation Coordinator
Plains All American Pipeline

Cc: Larry Johnson, NMOCD, Hobbs Office

Enclosure



SOIL INVESTIGATION WORK PLAN

TNM-MONUMENT #2

LEA COUNTY, NEW MEXICO

SW ¼ SW ¼ SECTION 06, TOWNSHIP 20 SOUTH, RANGE 37 EAST

NW ¼ NW ¼ SECTION 07, TOWNSHIP 20 SOUTH, RANGE 37 EAST

PLAINS EMS NUMBER: TNM MONUMENT-2

NMOCD FILE NUMBER 1R-0110

Prepared For:

PLAINS MARKETING, L.P.
333 CLAY STREET, SUITE 1600
HOUSTON, TEXAS 77002



Prepared By:

NOVA Safety and Environmental
2057 Commerce Street
Midland, Texas 79703

June 2006

Brittian K. Byerly, P.G.
President

Todd K. Choban, P.G.
Vice-President Technical Services

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1.0 INTRODUCTION

On behalf of Plains Marketing, L.P. (Plains), NOVA Safety and Environmental (NOVA) is pleased to submit this Soil Investigation Work Plan for the site known as TNM Monument 2. The purpose of this Soil Investigation Work Plan is to summarize known soil data and propose a plan for the delineation of hydrocarbon impacted soil at the site. A Site Location Map is provided as Figure 1. The legal description of the site is SW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 6, Township 20 South, Range 37 East and the NW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 7, Township 20 South, Range 37 East.

2.0 SITE BACKGROUND

No information with respect to the release date, volume of crude oil released or recovered, excavation dimensions or pipeline repair is currently available. This release occurred while the pipeline was operated by Texas New Mexico Pipe Line Company (TNM). The initial site investigation, which consisted of the installation of seven soil borings and seven groundwater monitor wells (MW-1 through MW-7), was conducted by previous consultants. Monitor well MW-8 was installed in November 2004 to further delineate the groundwater plume and to gain information on vadose hydrocarbon concentrations to the east of the suspected release point. A total of eight (8) groundwater monitor wells (MW-1 through MW-8) are currently located on the site. A site map illustrating site details is provided as Figure 2. An inferred groundwater gradient map is included as Figure 3.

3.0 LEAK ZONE INVESTIGATION

3.1 Review of Soil Data

A total of seven soil borings and eight monitor wells have been installed at the site. Soil boring SB2-7 and monitor well MW-3 are believed to be the same point. Monitor well MW-8 was installed in 2004 to further information on the soil and groundwater hydrocarbon plumes. There is no known soil data associated with the installation of monitor wells MW-1 and MW-2. Data collected in 1997 from the initial seven soil borings indicate Total Petroleum Hydrocarbon (TPH) concentrations above New Mexico Oil Conservation Division (NMOCD) regulatory levels. TPH diesel range organics (DRO) data collected in 1997 indicate that the area around soil borings SB2-1 and SB2-2 is impacted from the surface to groundwater (at approximately 28-32 feet below ground surface). Refer to Table 2 for depth-to-water measurements. Only the deeper intervals in soil borings SB2-3, SB2-6 and monitor well MW-8 (mostly in the 27-30 feet below ground surface interval) exceed NMOCD TPH cleanup standards. Please refer to Table 1 for soil analytical results. Also note that TPH data from the soil borings installed prior to 1998 are DRO concentrations only, and that the data is now nine years old at the time of publication.

On November 5, 2004, one (1) monitor well (MW-8) was installed in the side or cross gradient direction of the hydrocarbon impacted groundwater zone to more fully delineate

the extent of groundwater impact at the site. During installation of monitor well MW-8, soil samples were collected at 15 feet below ground surface (bgs), 25 feet bgs and 30 feet bgs. Analytical results of the three soil samples indicated that Benzene, Toluene, Ethylbenzene and total Xylene constituents (BTEX) appears to have degraded or were absent in the intervals tested as compared to nearby soil boring SB2-3 Total xylenes were detected in the soil sample collected at 25 feet bgs, however, all other BTEX analytes were below detection limits in the three soil samples. Gasoline Range Organics (GRO) and Diesel Range Organics (DRO) were detected in all three samples, with a maximum of 1560 mg/Kg DRO and 72.5 mg/Kg GRO at 25 feet bgs and a minimum of 255 mg/Kg DRO and 1.64 mg/Kg GRO in the 30 feet bgs soil sample.

3.2 Proposed Soil Investigation Activities

A total of six soil borings will be installed at the site to determine the extent of soil contamination around the suspected release point. In addition, the soil borings will evaluate the amount of degradation of hydrocarbons within the area identified in 1997 as the most impacted. Please refer to Figure 4 for proposed locations of the proposed soil borings.

Soil samples will be collected on five-foot intervals (upon refusal of sampling device, sample will be collected at the next possible foot interval) to a total depth of each soil boring. Each soil boring will be drilled to a minimum depth of 30 feet. If no evidence of hydrocarbon impact is documented by utilizing either Photo-Ionization Detector (PID), visual or olfactory methods, the soil boring will be terminated at 30 feet. Upon completion of drilling and sampling activities, each soil boring will be plugged to surface by a licensed State of New Mexico Driller.

Select soil samples will be submitted to the laboratory based on field observations and PID readings. Samples will be collected and placed into glassware provided by Trace Analysis in Lubbock, Texas. The samples will then be placed on ice in the field to be cooled to approximately 4°C prior to being transported to the laboratory. Strict chain-of-custody documentation will be maintained at all times. Samples will be analyzed for BTEX utilizing EPA Method SW 846-8021b and for Total Petroleum Hydrocarbons by SW846-8015 gas and diesel range organics.

4.0 SUMMARY OF PROPOSED ACTIVITIES

Plains proposes the following actions intended to progress the site towards NMOCD approved closure:

- Install six soil borings around the suspected release area to delineate hydrocarbon soil impact.
- Submit select soil samples for laboratory analysis for documentation.

- Prepare a report documenting soil delineation findings and a work plan for addressing any impact above NMOCD cleanup standards should it be discovered.

5.0 LIMITATIONS

NOVA has prepared this Soil Investigation Work Plan 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 has prepared this report in a professional manner, using the degree of skill and care exercised by similar environmental consultants. NOVA also 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.

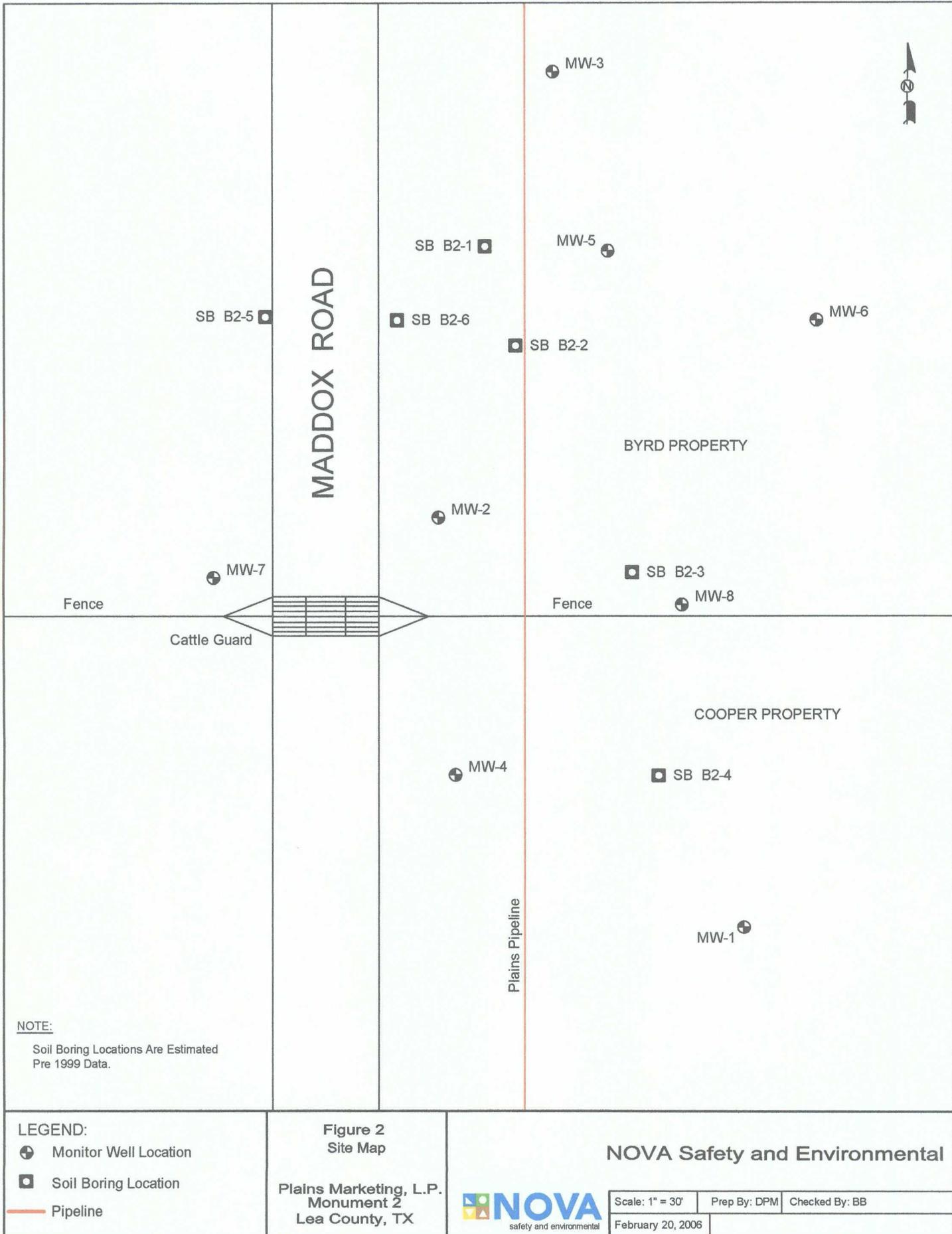
This report has been prepared for the benefit of Plains. The information contained in this report including all exhibits and attachments may not be used by any other party without the express written consent of NOVA and/or Plains.

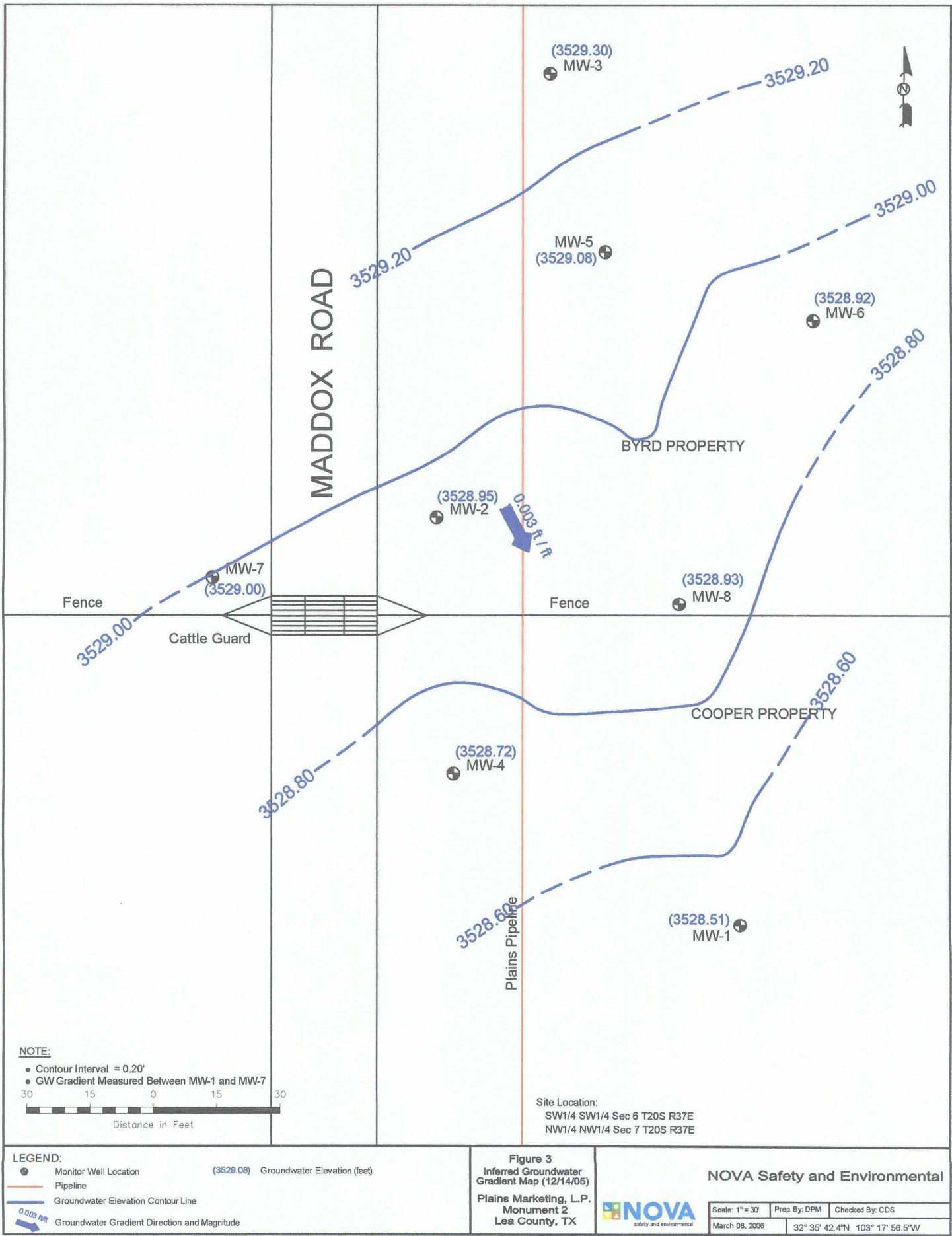
6.0 DISTRIBUTION

- Copy 1 Ben Stone
New Mexico Energy, Minerals and Natural Resources Department
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, NM 87505
- Copy 2: Larry Johnson and Paul Sheeley
New Mexico Energy, Minerals and Natural Resources Department
Oil Conservation Division, District 1
1625 French Drive
Hobbs, NM 88240
- Copy 3: Camille Reynolds
Plains Marketing, L.P.
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Lovington, NM
cjreynolds@paalp.com
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Plains Marketing, L.P.
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Midland, TX 79703
cstanley@novatraining.cc

Figures

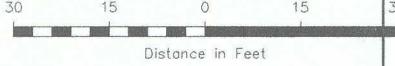






NOTE:

- Contour Interval = 0.20'
 - GW Gradient Measured Between MW-1 and MW-7



LEGEND:

- Monitor Well Location (3528.0)
 - Pipeline
 - Groundwater Elevation Contour Line
 - Groundwater Gradient Direction and Magnitude
0.003 ft/ft

(3529.08) Groundwater Elevation (feet)

Figure 3
Inferred Groundwater
Gradient Map (12/14/05)

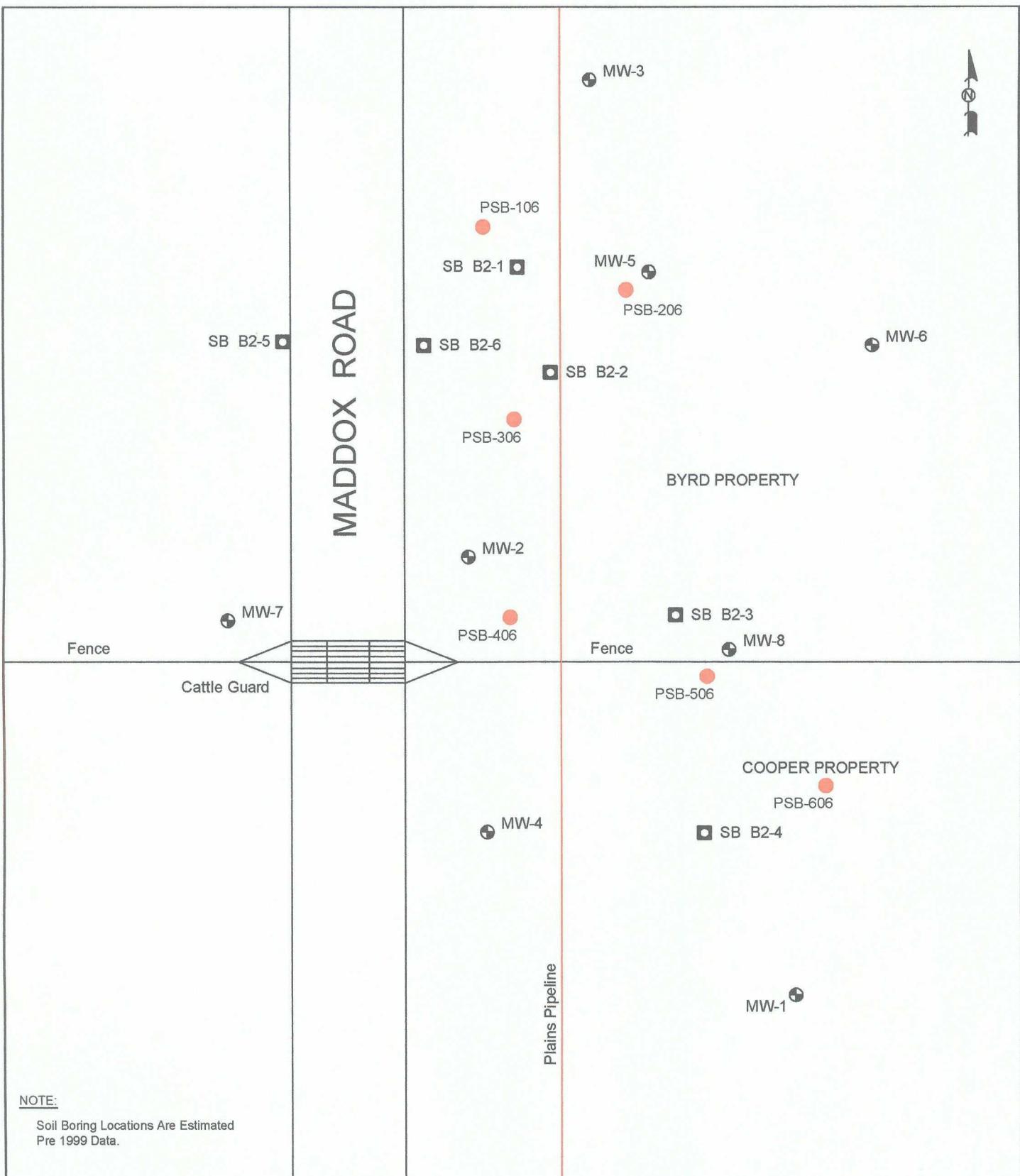
Plains Marketing, L
Monument 2
Lea County, TX



NOVA Safety and Environmental

Scale: 1" = 30' Prep By: DPM Checked By: CDS

March 08, 2006 32° 35' 42.4"N 103° 17' 56.5"W



LEGEND:

- Monitor Well Location
- Existing Soil Boring Location
- Proposed Soil Boring Location
- Pipeline

Figure 4
Proposed Soil Boring
Location Map
Plains Marketing, L.P.
Monument 2
Lea County, TX



Scale: 1" = 30' | Prep By: DPM | Checked By: CDS
March 08, 2006

NOVA Safety and Environmental

Tables

TABLE 1
CONCENTRATIONS OF TPH AND BTEX IN SOIL

MONUMENT #2
PLAINS MARKETING, L.P.
LEA COUNTY, NM

SAMPLE LOCATIONS	SAMPLE DATE	SAMPLE DEPTH (FEET)	Methods: EPA SW 846-8021B, 5030				TOTAL BTEX (mg/Kg)	Method 418.1	Methods:	
			BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL-BENZENE (mg/Kg)	m,p,o-XYLENE (mg/Kg)			EPA SW 846-8015M GRO/DRO	GRO C6-C10 (mg/Kg)
B2-1	03/04/97	1-2	1.15	2.12	0.96	3.99	8.22	13,000		
B2-1	03/04/97	5-6	2.04	3.02	0.93	9.06	15.05	14,200		
B2-1	03/04/97	19-20	23.8	10.76	16.32	34.38	85.26	23,400		
B2-1	03/04/97	23-24	6.37	4.59	6.56	13.79	31.31	13,500		
B2-1	03/04/97	27-28	3.02	3.04	2.88	5.59	14.53	5,990		
B2-2	03/04/97	5-6	2.83	3.23	5.96	13.23	25.25	11,100		
B2-2	03/04/97	23-24	1.39	1.61	1.57	3.16	7.73	585		
B2-2	03/04/97	27-28	18.6	10.5	13.2	28.81	71.11	20,400		
B2-3	03/04/97	23-24	0.65	1.7	1.53	12.32	16.2	5,280		
B2-3	03/04/97	27-28	2.775	2.06	0.8	7.05	12.685	7,730		
B2-4	03/04/97	3-4	<0.02	<0.02	<0.02	<0.04	<0.120	72.5		
B2-4	03/04/97	27-28	<0.02	<0.02	<0.02	<0.04	<0.120	51		
B2-5	03/04/97	3-4	<0.02	<0.02	<0.02	<0.04	<0.120	54		
B2-5	03/04/97	15-16	<0.02	<0.02	<0.02	<0.04	<0.120	97.5		
B2-5	03/04/97	27-28	<0.02	<0.02	<0.02	<0.04	<0.120	45.5		
B2-6	03/04/97	1-2	<0.02	<0.02	<0.02	<0.04	<0.120	690		
B2-6	03/04/97	23-24	<0.10	<0.10	<0.10	<0.10	<0.10	159		
B2-6	03/04/97	27-28	1.56	1.04	2.9	0.82	6.32	3,100		
B2-7	03/05/97	11-12	<0.02	<0.02	<0.02	<0.04	<0.120	58		
B2-7	03/05/97	27-28	<0.02	<0.02	<0.02	<0.04	<0.120	3.5		
MW2-4 (MW-4)	09/10/97	5-7	<0.05	<0.05	<0.05	<0.05	<0.3			<10.2
MW2-4 (MW-4)	09/10/97	28-30	<0.05	<0.05	<0.05	<0.05	<0.3			<9.7
MW2-5 (MW-5)	09/10/97	5-7	<0.05	<0.05	<0.05	<0.05	<0.3			<9.9
MW2-5 (MW-5)	09/10/97	28-30	<0.05	<0.05	0.87	3.398	4.268			965
MW2-6 (MW-6)	01/22/98	10-12	<0.02	<0.02	<0.02	<0.04	<0.04			64.5
MW2-6 (MW-6)	01/22/98	20-22	<0.02	<0.02	<0.02	<0.04	<0.04			107
MW2-6 (MW-6)	01/22/98	27-29	<0.02	<0.02	<0.02	<0.04	<0.04			73.4
MW2-7 (MW-7)	01/22/98	5-7	<0.02	<0.02	<0.02	<0.04	<0.04			56.8
MW2-7 (MW-7)	01/23/98	20-22	<0.02	<0.02	<0.02	<0.04	<0.04			117
MW2-7 (MW-7)	01/23/98	27-29	<0.02	<0.02	<0.02	<0.04	<0.04			11.5
MW-8	11/05/04	15'	<0.05	<0.05	<0.05	<0.05	<0.05		13.4	722
MW-8	11/05/04	25'	<0.05	<0.05	<0.05	0.417	0.417		72.5	1560
MW-8	11/05/04	30'	<0.01	<0.01	<0.01	<0.01	<0.01		1.64	255

Bold indicates concentration above NMOCD regulatory levels

TABLE 2
GROUNDWATER ELEVATION DATA
PLAINS MARKETING, L.P.
MONUMENT 2
LEA COUNTY, NEW MEXICO

WELL NUMBER	DATE MEASURED	CASING WELL ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW - 1	02/28/00	3,560.60	-	32.65	0.00	3527.95
	06/08/00	3,560.60	-	32.84	0.00	3527.76
	09/18/00	3,560.60	-	33.05	0.00	3527.55
	12/06/00	3,560.60	-	33.14	0.00	3527.46
	03/08/01	3,560.60	-	33.05	0.00	3527.55
	06/22/01	3,560.60	-	33.20	0.00	3527.40
	09/18/01	3,560.60	-	33.45	0.00	3527.15
	10/10/01	3,560.60	-	33.51	0.00	3527.09
	02/28/02	3,560.60	-	33.51	0.00	3527.09
	05/16/02	3,560.60	-	33.52	0.00	3527.08
	09/16/02	3,560.60	-	33.82	0.00	3526.78
	12/12/02	3,560.60	-	33.93	0.00	3526.67
	06/17/03	3,560.60	-	34.10	0.00	3526.50
	09/05/03	3,560.60	-	34.22	0.00	3526.38
	12/16/03	3,560.60	-	34.18	0.00	3526.42
	03/08/04	3,560.60	-	34.46	0.00	3526.14
	05/25/04	3,560.60	-	34.32	0.00	3526.28
	08/31/04	3,560.60	-	34.51	0.00	3526.09
	12/13/04	3,560.60	-	33.33	0.00	3527.27
	03/11/05	3,560.60	-	33.06	0.00	3527.54
	06/14/05	3,560.60	-	33.64	0.00	3526.96
	09/13/05	3,560.60	-	32.40	0.00	3528.20
	12/07/05	3,560.60	-	32.12	0.00	3528.48
	12/14/05	3,560.60	-	32.09	0.00	3528.51
<hr/>						
MW - 2	02/28/00	3,561.14	32.48	35.26	2.78	3528.24
	06/08/00	3,561.14	32.66	35.39	2.73	3528.07
	09/18/00	3,561.14	33.04	34.26	1.22	3527.92
	12/06/00	3,561.14	33.26	34.12	0.86	3527.75
	03/08/01	3,561.14	33.21	33.98	0.77	3527.81
	06/22/01	3,561.14	32.22	32.69	0.47	3528.85
	09/18/01	3,561.14	33.44	33.89	0.45	3527.63
	10/10/01	3,561.14	34.00	33.60	-0.40	3527.20
	02/28/02	3,561.14	33.64	34.65	1.01	3527.35
	05/16/02	3,561.14	33.71	34.28	0.57	3527.34
	09/16/02	3,561.14	34.00	34.40	0.40	3527.08
	12/12/02	3,561.14	34.03	35.15	1.12	3526.94
	06/17/03	3,561.14	34.04	35.80	1.76	3526.84
	09/05/03	3,561.14	34.25	35.97	1.72	3526.63
	12/16/03	3,561.14	34.23	35.99	1.76	3526.65
	03/08/04	3,561.14	34.42	36.03	1.61	3526.48

TABLE 2
GROUNDWATER ELEVATION DATA

PLAINS MARKETING, L.P.
MONUMENT 2
LEA COUNTY, NEW MEXICO

WELL NUMBER	DATE MEASURED	CASING WELL ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW-2	05/25/04	3,561.14	34.30	35.79	1.49	3526.62
	08/31/04	3,561.14	33.46	36.06	2.60	3527.29
	09/13/04	3,561.14	34.49	36.10	1.61	3526.41
	09/21/04	3,561.14	35.10	35.65	0.55	3525.96
	10/07/04	3,561.14	34.15	34.61	0.46	3526.92
	10/14/04	3,561.14	33.84	34.15	0.31	3527.25
	10/24/04	3,561.14	33.82	34.09	0.27	3527.28
	10/28/04	3,561.14	33.94	34.10	0.16	3527.18
	11/04/04	3,561.14	34.00	34.06	0.06	3527.13
	11/11/04	3,561.14	sheen	34.00	0.00	3527.14
	11/17/04	3,561.14	sheen	33.98	0.00	3527.16
	11/30/04	3,561.14	sheen	32.68	0.00	3528.46
	12/07/04	3,561.14	sheen	33.50	0.00	3527.64
	12/13/04	3,561.14	-	33.49	0.00	3527.65
	12/15/04	3,561.14	sheen	33.49	0.00	3527.65
	12/28/04	3,561.14	sheen	33.49	0.00	3527.65
	01/12/05	3,561.14	sheen	33.42	0.00	3527.72
	01/19/05	3,561.14	sheen	33.40	0.00	3527.74
	01/26/05	3,561.14	sheen	33.39	0.00	3527.75
	02/01/05	3,561.14	sheen	33.38	0.00	3527.76
	02/09/05	3,561.14	sheen	33.28	0.00	3527.86
	02/16/05	3,561.14	sheen	33.33	0.00	3527.81
	02/23/05	3,561.14	sheen	33.32	0.00	3527.82
	03/02/05	3,561.14	sheen	33.29	0.00	3527.85
	03/09/05	3,561.14	sheen	33.25	0.00	3527.89
	03/11/05	3,561.14	sheen	33.25	0.00	3527.89
	03/17/05	3,561.14	sheen	33.23	0.00	3527.91
	03/23/05	3,561.14	sheen	32.27	0.00	3528.87
	03/30/05	3,561.14	sheen	33.20	0.00	3527.94
	04/06/05	3,561.14	sheen	33.20	0.00	3527.94
	04/14/05	3,561.14	sheen	33.16	0.00	3527.98
	05/24/05	3,561.14	sheen	32.93	0.00	3528.21
	06/14/05	3,561.14	-	32.73	0.00	3528.41
	06/22/05	3,561.14	sheen	32.75	0.00	3528.39
	07/28/05	3,561.14	sheen	32.65	0.00	3528.49
	08/24/05	3,561.14	sheen	32.58	0.00	3528.56
	09/13/05	3,561.14	32.50	32.51	0.01	3528.64
	09/30/05	3,561.14	-	32.40	0.00	3528.74
	10/28/05	3,561.14	sheen	32.40	0.00	3528.74
	11/17/05	3,561.14	sheen	32.29	0.00	3528.85
	12/14/05	3,561.14	sheen	32.19	0.00	3528.95

TABLE 2
GROUNDWATER ELEVATION DATA

PLAINS MARKETING, L.P.
MONUMENT 2
LEA COUNTY, NEW MEXICO

WELL NUMBER	DATE MEASURED	CASING WELL ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW-2	12/30/05	3,561.14	sheen	32.15	0.00	3528.99
MW - 3	02/28/00	3,560.39	-	31.80	0.00	3528.59
	06/08/00	3,560.39	-	31.96	0.00	3528.43
	09/18/00	3,560.39	-	32.18	0.00	3528.21
	12/06/00	3,560.39	-	32.28	0.00	3528.11
	03/08/01	3,560.39	-	32.24	0.00	3528.15
	06/22/01	3,560.39	-	32.35	0.00	3528.04
	09/18/01	3,560.39	-	32.56	0.00	3527.83
	10/10/01	3,560.39	-	32.61	0.00	3527.78
	02/28/02	3,560.39	-	32.63	0.00	3527.76
	05/16/02	3,560.39	-	32.68	0.00	3527.71
	09/16/02	3,560.39	-	32.92	0.00	3527.47
	12/12/02	3,560.39	-	33.09	0.00	3527.30
	06/17/03	3,560.39	-	33.25	0.00	3527.14
	09/05/03	3,560.39	-	33.41	0.00	3526.98
	12/16/03	3,560.39	-	33.37	0.00	3527.02
	03/08/04	3,560.39	-	33.61	0.00	3526.78
	05/25/04	3,560.39	-	37.42	0.00	3522.97
	08/31/04	3,560.39	-	33.66	0.00	3526.73
	12/07/04	3,560.39	sheen	33.51	0.00	3526.88
	12/13/04	3,560.39	-	32.45	0.00	3527.94
	12/28/04	3,560.39	sheen	33.40	0.00	3526.99
	03/11/05	3,560.39	-	32.15	0.00	3528.24
	06/14/05	3,560.39	-	31.67	0.00	3528.72
	09/13/05	3,560.39	-	31.41	0.00	3528.98
	12/07/05	3,560.39	-	31.13	0.00	3529.26
	12/14/05	3,560.39	-	31.09	0.00	3529.30
MW - 4	02/28/00	3,561.08	-	32.95	0.00	3528.13
	06/08/00	3,561.08	-	33.13	0.00	3527.95
	09/18/00	3,561.08	-	33.33	0.00	3527.75
	12/06/00	3,561.08	-	33.45	0.00	3527.63
	03/08/01	3,561.08	-	33.34	0.00	3527.74
	06/22/01	3,561.08	-	33.50	0.00	3527.58
	09/18/01	3,561.08	-	33.74	0.00	3527.34
	10/10/01	3,561.08	-	33.80	0.00	3527.28
	02/28/02	3,561.08	-	33.84	0.00	3527.24
	05/16/02	3,561.08	-	33.83	0.00	3527.25
	09/16/02	3,561.08	-	34.10	0.00	3526.98
	12/12/02	3,561.08	-	34.28	0.00	3526.80

TABLE 2
GROUNDWATER ELEVATION DATA
PLAINS MARKETING, L.P.
MONUMENT 2
LEA COUNTY, NEW MEXICO

WELL NUMBER	DATE MEASURED	CASING WELL ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW-4	06/17/03	3,561.08	-	34.39	0.00	3526.69
	09/05/03	3,561.08	-	34.59	0.00	3526.49
	12/16/03	3,561.08	-	34.56	0.00	3526.52
	03/08/04	3,561.08	-	34.77	0.00	3526.31
	05/25/04	3,561.08	-	34.64	0.00	3526.44
	08/31/04	3,561.08	-	34.77	0.00	3526.31
	12/13/04	3,561.08	-	33.59	0.00	3527.49
	03/11/05	3,561.08	-	33.37	0.00	3527.71
	06/14/05	3,561.08	-	32.92	0.00	3528.16
	09/13/05	3,561.08	-	32.68	0.00	3528.40
	12/07/05	3,561.08	-	32.40	0.00	3528.68
	12/14/05	3,561.08	-	32.36	0.00	3528.72
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MW - 5	02/28/00	3,560.20	31.81	31.82	0.01	3528.39
	06/08/00	3,560.20	31.98	32.00	0.02	3528.22
	09/18/00	3,560.20	32.16	32.21	0.05	3528.03
	12/06/00	3,560.20	32.32	32.33	0.01	3527.88
	03/08/01	3,560.20	32.28	32.29	0.01	3527.92
	06/22/01	3,560.20	32.43	32.44	0.01	3527.77
	09/18/01	3,560.20	32.68	32.69	0.01	3527.52
	10/10/01	3,560.20	32.6	32.68	0.08	3527.59
	02/28/02	3,560.20	32.71	32.72	0.01	3527.49
	05/16/02	3,560.20	32.74	32.74	0.00	3527.46
	09/16/02	3,560.20	33.02	33.02	0.00	3527.18
	12/12/02	3,560.20	-	33.14	0.00	3527.06
	06/17/03	3,560.20	-	33.40	0.00	3526.80
	09/05/03	3,560.20	33.39	33.75	0.36	3526.76
	12/16/03	3,560.20	33.52	33.87	0.35	3526.63
	03/08/04	3,560.20	33.54	33.97	0.43	3526.60
	05/25/04	3,560.20	33.43	33.69	0.26	3526.73
	08/31/04	3,560.20	33.59	33.92	0.33	3526.56
	09/13/04	3,560.20	33.6	34.02	0.42	3526.54
	09/13/04	3,560.20	33.6	34.02	0.42	3526.54
	09/21/04	3,560.20	33.64	33.94	0.30	3526.52
	10/07/04	3,560.20	sheen	33.20	0.00	3527.00
	10/14/04	3,560.20	sheen	32.85	0.00	3527.35
	10/24/04	3,560.20	sheen	32.88	0.00	3527.32
	10/28/04	3,560.20	sheen	32.81	0.00	3527.39
	11/04/04	3,560.20	sheen	32.93	0.00	3527.27
	11/11/04	3,560.20	sheen	32.93	0.00	3527.27
	11/17/04	3,560.20	sheen	32.92	0.00	3527.28

TABLE 2
GROUNDWATER ELEVATION DATA

PLAINS MARKETING, L.P.
MONUMENT 2
LEA COUNTY, NEW MEXICO

WELL NUMBER	DATE MEASURED	CASING WELL ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW-4	11/30/04	3,560.20	sheen	32.64	0.00	3527.56
	12/07/04	3,560.20	sheen	32.50	0.00	3527.70
	12/13/04	3,560.20	-	32.46	0.00	3527.74
	12/15/04	3,560.20	sheen	32.46	0.00	3527.74
	12/28/04	3,560.20	sheen	32.43	0.00	3527.77
	01/12/05	3,560.20	sheen	32.39	0.00	3527.81
	01/19/05	3,560.20	sheen	32.36	0.00	3527.84
	01/26/05	3,560.20	sheen	32.34	0.00	3527.86
	02/01/05	3,560.20	sheen	32.33	0.00	3527.87
	02/09/05	3,560.20	sheen	32.32	0.00	3527.88
	02/16/05	3,560.20	sheen	32.29	0.00	3527.91
	02/23/05	3,560.20	sheen	32.25	0.00	3527.95
	03/02/05	3,560.20	sheen	32.23	0.00	3527.97
	03/09/05	3,560.20	sheen	32.22	0.00	3527.98
	03/11/05	3,560.20	sheen	32.20	0.00	3528.00
	03/17/05	3,560.20	sheen	32.19	0.00	3528.01
	03/23/05	3,560.20	sheen	32.19	0.00	3528.01
	03/30/05	3,560.20	sheen	32.10	0.00	3528.10
	04/06/05	3,560.20	sheen	32.08	0.00	3528.12
	04/14/05	3,560.20	sheen	32.03	0.00	3528.17
	05/24/05	3,560.20	sheen	31.81	0.00	3528.39
	06/14/05	3,560.20	sheen	31.68	0.00	3528.52
	06/22/05	3,560.20	sheen	31.69	0.00	3528.51
	07/28/05	3,560.20	sheen	31.59	0.00	3528.61
	08/24/05	3,560.20	sheen	31.51	0.00	3528.69
	09/13/05	3,560.20	31.39	31.40	0.01	3528.81
	09/30/05	3,560.20	-	31.35	0.00	3528.85
	10/28/05	3,560.20	sheen	31.31	0.00	3528.89
	11/17/05	3,560.20	sheen	31.22	0.00	3528.98
	12/07/05	3,560.20	-	31.15	0.00	3529.05
	12/14/05	3,560.20	sheen	31.12	0.00	3529.08
	12/30/05	3,560.20	sheen	31.10	0.00	3529.10
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MW - 6	02/28/00	3,560.32	-	32.05	0.00	3528.27
	06/08/00	3,560.32	-	32.22	0.00	3528.10
	09/18/00	3,560.32	-	32.44	0.00	3527.88
	12/06/00	3,560.32	-	32.53	0.00	3527.79
	03/08/01	3,560.32	-	32.44	0.00	3527.88
	06/22/01	3,560.32	-	32.63	0.00	3527.69
	09/18/01	3,560.32	-	32.84	0.00	3527.48
	10/10/01	3,560.32	-	32.89	0.00	3527.43

TABLE 2
GROUNDWATER ELEVATION DATA
PLAINS MARKETING, L.P.
MONUMENT 2
LEA COUNTY, NEW MEXICO

WELL NUMBER	DATE MEASURED	CASING WELL ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW-6	02/28/02	3,560.32	-	32.89	0.00	3527.43
	05/16/02	3,560.32	-	32.97	0.00	3527.35
	09/16/02	3,560.32	-	33.20	0.00	3527.12
	12/02/02	3,560.32	-	33.38	0.00	3526.94
	06/17/03	3,560.32	-	33.47	0.00	3526.85
	09/05/03	3,560.32	-	33.69	0.00	3526.63
	12/16/03	3,560.32	-	33.65	0.00	3526.67
	03/08/04	3,560.32	-	33.86	0.00	3526.46
	05/25/04	3,560.32	-	33.74	0.00	3526.58
	08/31/04	3,560.32	-	33.91	0.00	3526.41
	12/13/04	3,560.32	-	32.75	0.00	3527.57
	03/11/05	3,560.32	-	32.61	0.00	3527.71
	06/14/05	3,560.32	could not access well			
	09/13/05	3,560.32	-	31.71	0.00	3528.61
	12/07/05	3,560.32	-	31.43	0.00	3528.89
	12/14/05	3,560.32	-	31.40	0.00	3528.92
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MW - 7	02/28/00	3,561.07	-	32.71	0.00	3528.36
	06/08/00	3,561.07	-	32.83	0.00	3528.24
	09/18/00	3,561.07	-	33.08	0.00	3527.99
	12/06/00	3,561.07	-	33.19	0.00	3527.88
	03/08/01	3,561.07	-	33.10	0.00	3527.97
	06/22/01	3,561.07	-	33.25	0.00	3527.82
	09/18/01	3,561.07	-	33.48	0.00	3527.59
	10/10/01	3,561.07	-	33.54	0.00	3527.53
	02/28/02	3,561.07	-	33.54	0.00	3527.53
	05/16/02	3,561.07	-	33.57	0.00	3527.50
	09/16/02	3,561.07	-	33.85	0.00	3527.22
	12/12/02	3561.07	-	34.00	0.00	3527.07
	12/16/03	3561.07	-	34.46	0.00	3526.61
	03/08/04	3561.07	-	34.50	0.00	3526.57
	05/25/04	3561.07	-	34.37	0.00	3526.70
	08/31/04	3561.07	-	34.56	0.00	3526.51
	12/13/04	3561.07	-	33.30	0.00	3527.77
	03/11/05	3561.07	-	33.06	0.00	3528.01
	06/14/05	3,561.07	-	32.62	0.00	3528.45
	09/13/05	3,561.07	-	32.37	0.00	3528.70
	12/07/05	3,561.07	-	32.10	0.00	3528.97
	12/14/05	3,561.07	-	32.07	0.00	3529.00
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MW-8	11/08/04	3561.07	-	33.84	0.00	3527.23

TABLE 2
GROUNDWATER ELEVATION DATA

PLAINS MARKETING, L.P.
MONUMENT 2
LEA COUNTY, NEW MEXICO

WELL NUMBER	DATE MEASURED	CASING WELL ELEVATION	DEPTH TO PRODUCT	DEPTH TO WATER	PSH THICKNESS	CORRECTED GROUND WATER ELEVATION
MW-8	11/10/04	3,561.07	-	33.83	0.00	3527.24
	11/17/04	3,561.07	33.82	33.88	0.06	3527.24
	12/15/04	3,561.07	sheen	33.51	0.00	3527.56
	01/12/05	3,561.07	sheen	33.4	0.00	3527.67
	01/19/05	3,561.07	sheen	33.32	0.00	3527.75
	01/26/05	3,561.07	sheen	33.32	0.00	3527.75
	02/01/05	3,561.07	sheen	33.29	0.00	3527.78
	02/09/05	3,561.07	sheen	33.28	0.00	3527.79
	02/16/05	3,561.07	sheen	33.25	0.00	3527.82
	02/23/05	3,561.07	sheen	33.23	0.00	3527.84
	03/02/05	3,561.07	sheen	33.20	0.00	3527.87
	03/09/05	3,561.07	sheen	33.18	0.00	3527.89
	03/11/05	3,561.07	sheen	33.20	0.00	3527.87
	03/17/05	3,561.07	sheen	33.15	0.00	3527.92
	03/23/05	3,561.07	sheen	33.14	0.00	3527.93
	03/30/05	3,561.07	sheen	33.08	0.00	3527.99
	04/06/05	3,561.07	sheen	33.07	0.00	3528.00
	04/14/05	3,561.07	sheen	33.01	0.00	3528.06
	05/24/05	3,561.07	sheen	32.89	0.00	3528.18
	06/14/05	3,561.07	-	32.68	0.00	3528.39
	06/22/05	3,561.07	sheen	32.74	0.00	3528.33
	07/28/05	3,561.07	sheen	32.63	0.00	3528.44
	08/24/05	3,561.07	sheen	32.52	0.00	3528.55
	09/13/05	3,561.07	32.42	32.43	0.01	3528.65
	09/30/05	3,561.07	32.32	32.33	0.01	3528.75
	10/28/05	3,561.07	sheen	32.34	0.00	3528.73
	11/17/05	3,561.07	32.19	32.23	0.04	3528.87
	12/07/05	3,561.07	-	32.18	0.00	3528.89
	12/14/05	3,561.07	-	32.14	0.00	3528.93
	12/30/05	3,561.07	sheen	32.12	0.00	3528.95

TABLE 3
CONCENTRATIONS OF BTEX IN GROUNDWATER

PLAINS MARKETING, L.P.

MONUMENT 2

LEA COUNTY, NEW MEXICO

All concentrations are reported in mg/L.

SAMPLE LOCATION	SAMPLE DATE	SW 846-8012B, 5030				
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	o - XYLENE
NMOCD REGULATORY LIMIT		0.01	0.75	0.75	0.62	
MW - 1	5/2/1997	ND	ND	ND	ND	
	05/09/97	<0.001	<0.001	<0.001	<0.002	<0.001
	07/23/97	ND	ND	ND	0.001	
	10/07/97	ND	ND	ND	ND	
	10/10/97	<0.001	<0.001	<0.001	<0.002	<0.001
	01/07/98	ND	ND	ND	ND	
	04/01/98	ND	ND	ND	ND	
	09/08/99	0.002	0.001	<0.001	<0.001	0.004
	02/28/00	0.001	0.001	<0.001	<0.001	<0.001
	06/08/00	<0.001	<0.001	<0.001	<0.001	<0.001
	09/18/00	0.001	<0.001	<0.001	<0.001	<0.001
	12/06/00	<0.001	<0.001	<0.001	<0.001	<0.001
	03/08/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/22/01	<0.005	<0.005	<0.005	<0.005	
	09/18/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/10/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/02	0.001	<0.001	<0.001	<0.001	<0.001
	05/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	09/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/12/02	0.011	<0.001	0.002	<0.001	<0.001
	06/17/03	<0.001	<0.001	<0.001	<0.001	<0.001
	09/05/03	<0.001	<0.001	<0.001	<0.001	<0.001
	12/16/03	<0.001	<0.001	<0.001	<0.002	<0.001
	03/08/04	<0.001	<0.001	<0.001	<0.002	<0.001
	05/25/04	<0.001	<0.001	<0.001	<0.002	<0.001
	08/31/04	<0.001	<0.001	<0.001	<0.002	<0.001
	12/13/04	<0.001	<0.001	<0.001	<0.001	
	03/11/05	<0.001	<0.001	<0.001	<0.001	
	06/14/05	<0.001	<0.001	<0.001	<0.001	
	09/13/05	Not sampled due to sample reduction				
	12/14/05	<0.005	<0.005	<0.005	<0.005	
MW-2	12/13/04	<0.005	<0.005	<0.005	<0.005	
	03/11/05	0.031	<0.005	0.038	0.063	
	06/14/05	0.047	0.006	0.063	0.072	
	09/13/05	Not Sampled				
	12/14/05	0.0102	<0.005	0.0802	0.0726	
MW - 3	05/02/97	ND	ND	ND	ND	
	05/09/97	<0.001	<0.001	<0.001	<0.002	<0.001
	07/23/97	ND	ND	ND	ND	
	10/07/97	ND	ND	ND	ND	
	10/10/97	<0.001	<0.001	<0.001	<0.002	<0.001
	01/07/98	ND	ND	ND	ND	

TABLE 3
CONCENTRATIONS OF BTEX IN GROUNDWATER

PLAINS MARKETING, L.P.
 MONUMENT 2
 LEA COUNTY, NEW MEXICO

All concentrations are reported in mg/L.

SAMPLE LOCATION	SAMPLE DATE	SW 846-8012B, 5030				
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	<i>o</i> - XYLENE
NMOCd REGULATORY LIMIT		0.01	0.75	0.75	0.62	
MW-3	04/01/98	ND	ND	ND	ND	
	09/08/99	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/00	<0.001	<0.001	<0.001	<0.001	<0.001
	06/08/00	<0.001	<0.001	<0.001	<0.001	<0.001
	09/18/00	<0.001	<0.001	<0.001	<0.001	<0.001
	12/06/00	<0.001	<0.001	<0.001	<0.001	<0.001
	03/08/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/22/01	<0.005	<0.005	<0.005	<0.005	
	09/18/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/10/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/02	<0.001	<0.001	<0.001	<0.001	<0.001
	05/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	09/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/12/02	0.020	<0.001	0.002	<0.001	<0.001
	06/17/03	<0.001	<0.001	<0.001	<0.001	<0.001
	09/05/03	<0.001	<0.001	<0.001	<0.001	<0.001
	12/16/03	<0.001	<0.001	<0.001	<0.002	<0.001
	03/08/04	<0.001	<0.001	<0.001	<0.002	<0.001
	05/25/04	<0.001	<0.001	<0.001	<0.002	<0.001
	08/31/04	<0.001	<0.001	<0.001	<0.002	<0.001
	12/13/04	<0.001	<0.001	<0.001	<0.001	
	03/11/05	<0.001	<0.001	<0.001	<0.001	
	06/14/05	<0.001	<0.001	<0.001	<0.001	
	09/13/05	Not sampled due to sample reduction				
	12/14/05	<0.001	<0.001	<0.001	<0.001	
MW - 4		ND	ND	ND	ND	
	09/17/97	ND	ND	ND	ND	
	09/26/97	<0.001	<0.001	<0.001	<0.002	<0.001
	10/07/97	ND	ND	ND	ND	
	10/10/97	<0.001	<0.001	<0.001	<0.002	<0.001
	01/07/98	ND	ND	ND	ND	
	04/01/98	ND	ND	ND	ND	
	09/08/99	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/00	<0.001	<0.001	<0.001	<0.001	<0.001
	06/08/00	<0.001	<0.001	<0.001	<0.001	<0.001
	09/18/00	0.001	<0.001	<0.001	<0.001	<0.001
	12/06/00	<0.001	<0.001	<0.001	<0.001	<0.001
	03/08/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/22/01	<0.005	<0.005	<0.005	<0.005	
	09/18/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/10/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/02	<0.001	<0.001	<0.001	<0.001	<0.001
	05/16/02	<0.01	<0.001	<0.001	<0.001	<0.001
	09/16/02	<0.001	<0.001	<0.001	<0.001	<0.001

TABLE 3
CONCENTRATIONS OF BTEX IN GROUNDWATER

PLAINS MARKETING, L.P.
MONUMENT 2
LEA COUNTY, NEW MEXICO

All concentrations are reported in mg/L.

SAMPLE LOCATION	SAMPLE DATE	SW 846-8012B, 5030				
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	<i>o</i> - XYLINE
NMOCd REGULATORY LIMIT		0.01	0.75	0.75	0.62	
MW-4	12/12/02	0.003	<0.001	<0.001	<0.001	<0.001
	06/17/03	<0.001	<0.001	<0.001	<0.001	<0.001
	09/05/03	<0.001	<0.001	<0.001	<0.001	<0.001
	12/16/03	<0.001	<0.001	<0.001	<0.002	<0.001
	03/08/04	<0.001	<0.001	<0.001	<0.002	<0.001
	12/13/04	<0.001	<0.001	<0.001	<0.001	
	03/11/05	Not sampled due to sample reduction				
	06/14/05	<0.001	<0.001	0.0016	<0.001	
	09/13/05	Not sampled due to sample reduction				
	12/14/05	<0.001	<0.001	0.0017	<0.001	
MW-5	09/17/97	0.002	ND	0.002	0.005	
	09/26/97	0.002	<0.001	0.002	0.003	0.002
	10/07/97	0.011	0.004	0.015	0.047	
	10/10/97	0.011	0.004	0.015	0.037	0.01
	01/07/98	0.013	ND	0.03	0.042	
	04/01/98	0.011	0.005	0.05	0.036	
	12/12/02	<0.001	<0.001	0.001	0.002	<0.001
	12/13/04	<0.005	0.00640	0.0718	0.112	
	03/11/05	<0.005	<0.005	0.00790	<0.005	
	06/14/05	<0.005	<0.005	0.00510	<0.005	
	09/13/05	Not Sampled				
	12/14/05	<0.001	<0.001	0.0069	<0.001	
MW - 6	04/01/98	ND	ND	ND	ND	
	09/08/99	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/00	<0.001	<0.001	<0.001	<0.001	<0.001
	06/08/00	<0.001	<0.001	<0.001	<0.001	<0.001
	09/18/00	0.001	<0.001	<0.001	<0.001	<0.001
	12/06/00	<0.001	<0.001	<0.001	<0.001	<0.001
	03/08/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/22/01	<0.005	<0.005	<0.005	<0.005	
	09/18/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/10/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/02	<0.001	<0.001	<0.001	<0.001	<0.001
	05/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	09/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/12/02	0.001	<0.001	<0.001	<0.001	<0.001
	06/17/03	<0.001	<0.001	<0.001	<0.001	<0.001
	09/05/03	<0.001	<0.001	<0.001	<0.001	<0.001
	12/16/03	<0.001	<0.001	<0.001	<0.002	<0.001
	03/08/04	<0.001	<0.001	<0.001	<0.002	<0.001
	12/13/04	<0.001	<0.001	<0.001	<0.001	
	03/11/05	Not sampled due to sample reduction				

TABLE 3
CONCENTRATIONS OF BTEX IN GROUNDWATER

PLAINS MARKETING, L.P.

MONUMENT 2

LEA COUNTY, NEW MEXICO

All concentrations are reported in mg/L.

SAMPLE LOCATION	SAMPLE DATE	SW 846-8012B, 5030				
		BENZENE	TOLUENE	ETHYL-BENZENE	m, p - XYLENES	<i>o</i> - XYLENE
NMOCD REGULATORY LIMIT		0.01	0.75	0.75	0.62	
MW-6	06/14/05	Not sampled due to sample reduction				
	09/13/05	Not sampled due to sample reduction				
	12/14/05	<0.001	<0.001	<0.001	<0.001	
MW - 7		ND	ND	ND	ND	
	09/08/99	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/00	<0.001	<0.001	<0.001	<0.001	<0.001
	06/08/00	<0.001	<0.001	<0.001	<0.001	<0.001
	09/18/00	<0.001	<0.001	<0.001	<0.001	<0.001
	12/06/00	<0.001	<0.001	<0.001	<0.001	<0.001
	03/08/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/22/01	<0.005	<0.005	<0.005	<0.005	
	09/18/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/10/01	<0.001	<0.001	<0.001	<0.001	<0.001
	02/28/02	<0.001	<0.001	<0.001	<0.001	<0.001
	05/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	09/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/12/02	0.002	<0.001	<0.001	<0.001	<0.001
	12/16/03	<0.001	<0.001	<0.001	<0.002	<0.001
	03/08/04	<0.001	<0.001	<0.001	<0.002	<0.001
	12/13/04	<0.001	<0.001	<0.001	<0.001	
	03/11/05	Not sampled due to sample reduction				
	06/14/05	Not sampled due to sample reduction				
	09/13/05	Not sampled due to sample reduction				
	12/14/05	<0.001	<0.001	<0.001	<0.001	
MW-8		0.138	<0.005	0.0749	0.179	
	03/11/05	0.115	<0.05	<0.05	0.0855	
	06/14/05	0.165	0.027	0.109	0.271	
	09/13/05	Not sampled				
	12/14/05	0.102	0.0238	<0.01	0.141	
EB - 1		<0.001	<0.001	<0.001	<0.001	<0.001
	03/08/01	<0.001	<0.001	<0.001	<0.001	<0.001
	06/22/01	<0.001	<0.001	<0.001	<0.001	<0.001
	10/10/01	<0.001	<0.001	<0.001	<0.001	<0.001
	05/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	09/16/02	<0.001	<0.001	<0.001	<0.001	<0.001
	12/12/02	<0.001	<0.001	<0.001	<0.001	<0.001

BOLD indicates concentration above NMOCD regulatory level

Appendices

Appendix A
Release Notification and Corrective Action
(Form C-141)

District I
 1625 N. French Dr., Hobbs, NM 88240
District II
 1301 W. Grand Avenue, Artesia, NM 88210
District III
 1000 Rio Brazos Road, Aztec, NM 87410
District IV
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy Minerals and Natural Resources
 Oil Conservation Division
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

OPERATOR

Initial Report

Final Report

Name of Company	Plains Pipeline, LP	Contact:	Camille Reynolds
Address:	3705 E. Hwy 158, Midland, TX 79706	Telephone No.	505-441-0965
Facility Name	Monument # 2	Facility Type:	Pipeline

Surface Owner:	Mineral Owner	Lease No.
BLM, Jim T Cooper		

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
M	6	20S	37E					Lea

Latitude 32 degrees, 35' 42.4" Longitude 32 degrees, 17' 56.5"

NATURE OF RELEASE

Type of Release:	Volume of Release:	Volume Recovered
Source of Release:	Date and Hour of Occurrence Unknown	Date and Hour of Discovery
Was Immediate Notice Given? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	
If a Watercourse was Impacted, Describe Fully.*		
Describe Cause of Problem and Remedial Action Taken.*		
Describe Area Affected and Cleanup Action Taken.*		

NOTE: Texas-New Mexico Pipeline was the owner/operator of the pipeline system at the time of the release, initial response information is unavailable.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

OIL CONSERVATION DIVISION

Signature:	Approved by District Supervisor:	
Printed Name: Camille Reynolds		
Title: Remediation Coordinator	Approval Date:	Expiration Date:
E-mail Address: curreynolds@paalp.com	Conditions of Approval:	
Date: 3/21/2005	Attached <input type="checkbox"/>	
Phone: (505)441-0965		

* Attach Additional Sheets If Necessary