District 11 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

June 1, 2004

Form C-144

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes V No ...

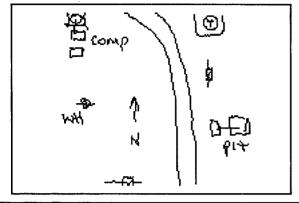
WFS CLOSURE Type of action: Registration of a pit or below	v-grade tank Closure of a pit or below-grade tank	✓					
Operator: BP AMERICA PRODUCTION COMPANY Telephone:	e-mail address:						
Address: PO BOX 22048 TULSA, OK 74121							
Facility or well name: FLORANCE #010A API #: 30-045-	22278 U/L or Qtr/Qtr I SEC	<u>30</u> T <u>30N</u> R <u>9W</u>					
County: SAN JUAN Latitude 36 46.							
Surface Owner: Federal 🗹 State 🗌 Private 🔲 Indian 🗍							
Pit	Below-grade tank						
Type: Drilling Production Disposal	Volume: bbl Type of fluid:						
Workover	Construction Material: Double-walled, with leak detection? Yes If not, explain why not.						
Lined Unlined 🗹	Double-waned, with leak detection: i es in hot, ex	plant why not.					
Liner Type: Synthetic Thickness mil Clay							
Pit Volume 60 bbl							
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)					
water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) 0					
	100 feet or more	(0 points)					
Wellhead protection area: (Less than 200 feet from a private domestic water	Yes	(20 points)					
source, or less than 1000 feet from all other water sources.)	No	0 points 0					
Distance to surface water: (Horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)					
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet to 1,000 feet Greater than 1,000 feet	(10 points) <u>0</u> (0 points)					
	Greater than 1,000 rect						
	Ranking Score (TOTAL POINTS):						
	ationship to other equipment and tanks. (2) Indicate disposal						
onsite box if your are burying in place) onsite offsite If offsite, name action taken including remediation start date and end date. (4)Groundwater encountry		general description of remedial ft.					
and attach sample results. (5)Attach soil sample results and a diagram of sample lo	Semons and should have been sense.						
Additional Comments:	(1) W	Meter: <u>34488</u>					
Auditoria Comments.	RECEIVED 9 DIST. 3	Meter: <u>54466</u>					
	CONS. DIV. 3						
	8 11 91 51 W 315						
I hereby certify that the information above is true and complete to the best of my keep tank has been/will be constructed or closed according to NMOCD guidelines	cnowledge and belief. I further certify that the above-describe a general permit a , or an (attached) alternative OC	- <u> </u>					
		z approvou pian					
Date:10/3/05	MIZAN, FOR WES						
Printed Name/Title Mark Harvey for Williams Field Services Signal	gnature						
Your certification and NMOCD approval of this application/closure does not relie or otherwise endanger public health or the environment. Nor does it relieve the or regulations.							
Approval:	ſ						
DEPART ON DEAG 1949	ature Deny Freit	∠ FEB 0 2 2006					

ADDENDUM TO OCD FORM C-144

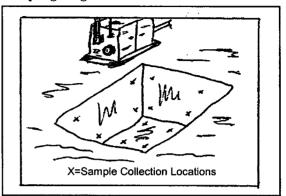
Operator: BP AMERICA PRODUCTION COMPANY

Well Name: FLORANCE #010A Meter: 34488

Facility Diagram:



Sampling Diagram:



API 30-045-22278

Pit Dimensions

Length 15 Ft.

Width 15 Ft.

Depth 1.5 Ft. **Location of Pit Center**

Latitude 36 46.775 N

Longitude <u>07 48.960 W</u>

(NAD 1927)

Pit ID

344881

Pit Type

Glycol Dehydrator

Date Closure Started: 3/23/05

Closure Method:

Excavated, Blended, Treated Soil Returned

Date Closure Completed: 3/23/05

Bedrock Encountered?

Cubic Yards Excavated: 58

Vertical Extent of Equipment Reached ? \Box

Description Of Closure Action:

Contaminated soil was removed and treated then returned to the excavation following sampling of the walls and floor.

TPH

Purpose

Location

Depth

BEDROCK limited vertical excavation and/or prevented sampling. This condition limits deleterious environmental effects.

Pit Closure Sampling:

Sample

Head

BTEX

Sample ID

Date Space Total (mg/kg) DRO (mg/kg) (mg/kg) 093423MAR05 3/23/05 42 Walls 97 EX Confirm 094123MAR05 3/23/05 217 52.3 0 360 EX Confirm Flr

Benzene

103606MAR05 3/6/05 2870 250 1900 ASSESS 3.5 Fir

See Risk Analysis



Pace Analytical Services, Inc. 9608 Loiret Blvd. Lenexa, KS 66219

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6092681

Client Project ID: NM Pits 02/18-03/04/2005

1.0 03/16/05 04:26 AEP 460-00-4

Lab Sample No: 607961711 Project Sample Number: 6092681-017 Date_Collected:_03/06/05 10:36 Date Received: 03/10/05 09:00 Client Sample ID: 103606MAR05 Matrix: Soil

Parameters	Results	Units	Report Limit	DF	<u>Anal yzed</u>	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method	: OA2 / OA2							
Mineral Spirits	ND	mg/kg	13.	1.3	03/17/05 00:53	RMN1			
Jet Fuel	ND	mg/kg	13.	1.3	03/17/05 00:53	RMN1			
Kerosene	ND	mg/kg	13.	1.3	03/17/05 00:53	RMN1			
Diesel Fuel	ND	mg/kg	13.	1.3	03/17/05 00:53	RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	13.	1.3	03/17/05 00:53	RMN1	68334-30-5		
Motor 0il	ND	mg/kg	13.	1.3	03/17/05 00:53	RMN1			
Total Petroleum Hydrocarbons	1900	mg/kg	13.	1.3	03/17/05 00:53	RMN1		1 .	
n-Tetracosane (S)	109	*		1.0	03/17/05 00:53	RMN1	646-31-1		
p-Terphenyl (S)	221	*		1.0	03/17/05 00:53	RMN1	92-94-4	2	
Date Extracted	03/11/05				03/11/05				
Organics Prep									
Percent Moisture	Method: SM	2540G							•
Percent Moisture	24.2	*		1.0	03/11/05	ALJ1			
GC/MS Volatiles									
UST VOCs in Soil	Prep/Method	: EPA 5030 M	ledium Soil / E	PA 826	0				
Benzene	250000	ug/kg	16000	320	03/16/05 04:20	6 AEP	71-43-2		
Toluene	1400000	ug/kg	16000	320	03/16/05 04:20	5 AEP	108-88-3		
Ethylbenzene	120000	ug/kg	16000	320	03/16/05 04:20	5 AEP	100-41-4		
Xylene (Total)	1100000	ug/kg	48000	320	03/16/05 04:20	6 AEP	1330-20-7		
Dibromofluoromethane (S)	105	*		1.0	03/16/05 04:20	6 AEP	1868-53-7		
1,2-Dichloroethane-d4 (S)	108	x		1.0	03/16/05 04:20	6 AEP	17060-07-0		
Toluene-d8 (S)	108	×		1.0	03/16/05 04:20	6 AEP	2037-26-5		

Date: 03/18/05

4-Bromofluorobenzene (S)

Page: 16 of 57

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6093428

Client Project ID: N. Mex. Pit Program

Lab Sample No:

608027116

Project Sample Number: 6093428-015

Date Collected: 03/23/05 09:34

Client Sample ID: 093423MAR05

Matrix: Soil

Date Received: 04/01/05 09:00

Parameters	Results	Units	Report Limit	DF	Analyzed	Ву	CAS No.	Qual	RegLmt
GC Semivolatiles			- · · · · · · · · · · · · · · · · · · ·						
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2	•			-			
Mineral Spirits	ND	mg/kg	11.	1.1	04/05/05 15:47	RMN1			
Jet Fuel	ND	mg/kg	11.	1.1	04/05/05 15:47	RMN1			
Kerosene	ND	mg/kg	11.	1.1	04/05/05 15:47	RMN1			
Diesel Fuel	ND	mg/kg	11.	1.1	04/05/05 15:47	RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	11.	1.1	04/05/05 15:47	RMN1	68334-30-5		
Motor 0il	ND	mg/kg	11.	1.1	04/05/05 15:47	RMN1			
Total Petroleum Hydrocarbons	97.	mg/kg	11.	1.1	04/05/05 15:47	RMN1		1	
n-Tetracosane (S)	82	X		1.0	04/05/05 15:47	RMN1	646-31-1		
p-Terphenyl (S)	85	*		1.0	04/05/05 15:47	RMN1	92-94-4		
Date Extracted	04/04/05				04/04/05				
Organics Prep							-		
Percent Moisture	Method: SM 2	2540G							
Percent Moisture	10.7	*		1.0	04/05/05	ALJ1			

Date: 04/08/05

Page: 13 of 29

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Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6093428

Client Project ID: N. Mex. Pit Program

Lab Sample No: 608027124 Client Sample ID: 094123MAR05 Project Sample Number: 6093428-016

Matrix: Soil

Date Collected: 03/23/05 09:41 Date Received: 04/01/05 09:00

cirent sample ib. 034123/14/05			11401 17. 3011		Dute 1100011001 01100 0110				
Parameters	Results	Units	Report Limit	DF	Analyzed	Ву	CAS No.	Qua1	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	0A2 / 0A2	!						
Mineral Spirits	ND	mg/kg	12.	1.2	04/05/05 16:07	RMN1			
Jet Fuel	ND	mg/kg	12.	1.2	04/05/05 16:07	RMN1			
Kerosene	ND	mg/kg	12.	1.2	04/05/05 16:07	RMN1			
Diesel Fuel	ND	mg/kg	12.	1.2	04/05/05 16:07	RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	12.	1.2	04/05/05 16:07	RMN1	68334-30-5		
Motor 0il	ND	mg/kg	12.	1.2	04/05/05 16:07	RMN1			
Total Petroleum Hydrocarbons	360	mg/kg	12.	1.2	04/05/05 16:07	7 RMN1		3	
n-Tetracosane (S)	80	*		1.0	04/05/05 16:07	RMN1	646-31-1		
p-Terphenyl (S)	69	*		1.0	04/05/05 16:07	7 RMN1	92-94-4	4	
Date Extracted	04/04/05				04/04/05				
Organics Prep									
Percent Moisture	Method: SM 2	540G							
Percent Moisture	16.0	x		1.0	04/05/05	ALJ1			
GC/MS Volatiles									
UST VOCs in Soil	Prep/Method:	EPA 5030	Medium Soil / E	PA 8260	•				
Benzene	ND	ug/kg	470	9.3	04/05/05 17:18	B AEP	71-43-2		
Toluene	11000	ug/kg	470	9.3	04/05/05 17:18	B AEP	108-88-3		
Ethylbenzene	3300	ug/kg	470	9.3	04/05/05 17:18	BAEP	100-41-4		
Xylene (Total)	38000	ug/kg	1400	9.3	04/05/05 17:18	B AEP	1330-20-7		
Dibromofluoromethane (S)	102	X		1.0	04/05/05 17:1	B AEP	1868-53-7		
1,2-Dichloroethane-d4 (S)	101	*		1.0	04/05/05 17:1	8 AEP	17060-07-0		
Toluene-d8 (S)	95	X		1.0	04/05/05 17:1	B AEP	2037-26-5		
4-Bromofluorobenzene (S)	102	x		1.0	04/05/05 17:1	B AEP	460-00-4		

Date: 04/08/05

Page: 14 of 29

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