

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

Form C-144
June 1, 2004

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

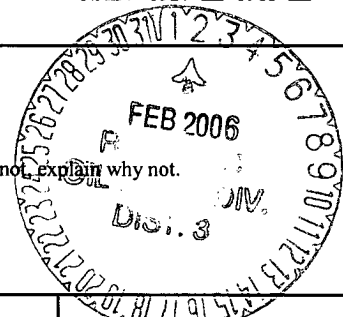
Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No

WFS CLOSURE

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank

Operator: <u>BP AMERICA PRODUCTION COMPANY</u> Telephone: _____ e-mail address: _____	
Address: <u>PO BOX 22048 TULSA, OK 74121</u>	
Facility or well name: <u>FLORANCE K #029A</u>	API #: <u>30-045-21786</u> U/L or Qtr/Qtr <u>F</u> SEC <u>25</u> T <u>30N</u> R <u>8W</u>
County: <u>SAN JUAN</u>	Latitude <u>36.47.100 N</u> Longitude <u>107.37.792 W</u> NAD: 1927 <input checked="" type="checkbox"/> 1983 <input type="checkbox"/>
Surface Owner: Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>	
Pit Type: Drilling <input type="checkbox"/> Production <input checked="" type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input type="checkbox"/> Unlined <input checked="" type="checkbox"/> Liner Type: Synthetic <input checked="" type="checkbox"/> Thickness _____ mil Clay <input type="checkbox"/> Pit Volume <u>51</u> bbl	Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction Material: _____ Double-walled, with leak detection? Yes <input checked="" type="checkbox"/> If not, explain why not. _____
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet (20 points) 50 feet or more, but less than 100 feet (10 points) 100 feet or more (0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes (20 points) No (0 points)
Distance to surface water: (Horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet (20 points) 200 feet to 1,000 feet (10 points) Greater than 1,000 feet (0 points)
Ranking Score (TOTAL POINTS): _____	



If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if you are burying in place) onsite offsite If offsite, name of facility _____ (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No Yes If yes, show depth below ground surface _____ ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

Additional Comments: _____ **Meter:** 34423

outside V/A

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan

Date: 10/3/05

Printed Name/Title Mark Harvey for Williams Field Services Signature *Mark Harvey* FOR WFS

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Approval: DEPUTY OIL & GAS INSPECTOR, DIST. 3 Signature *Denny Faust* Date: FEB 02 2006

ADDENDUM TO OCD FORM C-144

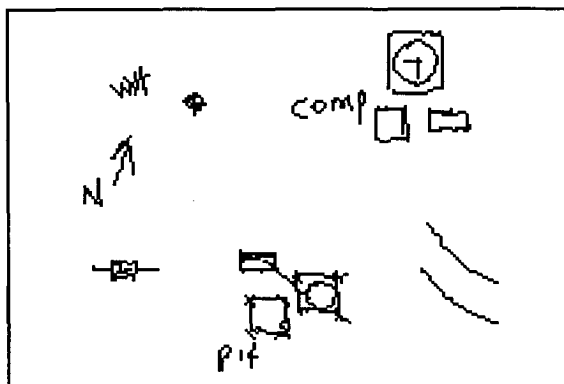
Operator: BP AMERICA PRODUCTION COMPANY

API 30-045-21786

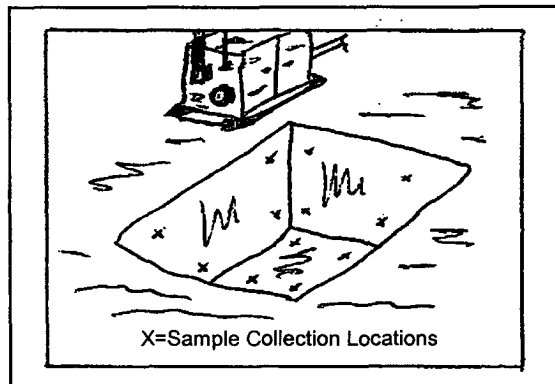
Well Name: FLORANCE K #029A

Meter: 34423

Facility Diagram:



Sampling Diagram:



X=Sample Collection Locations

Pit Dimensions

Length 12 Ft.
 Width 12 Ft.
 Depth 2 Ft.

Location of Pit Center

Latitude 36 47.084 N
 Longitude 07 37.778 W
 (NAD 1927)

Pit ID

344231

Pit Type

Glycol Dehydrator

Date Closure Started: 3/11/05

Date Closure Completed: 3/11/05

Closure Method: Excavated, Blended, Treated Soil Returned

Bedrock Encountered ?

Cubic Yards Excavated: 27

Vertical Extent of Equipment Reached ?

Description Of Closure Action:

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

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

Pit Closure Sampling:

Sample ID	Sample Date	Head Space	BTEX Total (mg/kg)	Benzene (mg/kg)	TPH DRO (mg/kg)	Purpose	Location	Depth	
123811MAR05	3/11/05	249	5646	16	11000	EX Confirm	Walls	5	See Risk Analysis
124411MAR05	3/11/05	310	194	0	890	EX Confirm	Flr	5	See Risk Analysis
135107MAR05	3/7/05		35.54	0.64	6200	ASSESS	Flr	3	

Lab Project Number: 6092681
Client Project ID: NM Pits 02/18-03/04/2005

Lab Sample No: 607961653 Project Sample Number: 6092681-011 Date Collected: 03/07/05 13:51
Client Sample ID: 135107MAR05 Matrix: Soil Date Received: 03/10/05 09:00

Parameters	Results	Units	Report Limit	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method: OA2 / OA2								
Mineral Spirits	ND	mg/kg	14.	1.4	03/17/05 01:46	RMN1			
Jet Fuel	ND	mg/kg	14.	1.4	03/17/05 01:46	RMN1			
Kerosene	ND	mg/kg	14.	1.4	03/17/05 01:46	RMN1			
Diesel Fuel	ND	mg/kg	14.	1.4	03/17/05 01:46	RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	14.	1.4	03/17/05 01:46	RMN1	68334-30-5		
Motor Oil	ND	mg/kg	14.	1.4	03/17/05 01:46	RMN1			
Total Petroleum Hydrocarbons	6200	mg/kg	14.	1.4	03/17/05 01:46	RMN1			1
n-Tetracosane (S)	108	%		1.0	03/17/05 01:46	RMN1	646-31-1		
p-Terphenyl (S)	130	%		1.0	03/17/05 01:46	RMN1	92-94-4		
Date Extracted	03/11/05				03/11/05				

Organics Prep

Parameters	Results	Units	Report Limit	DF	Analyzed	By
Method: SM 2540G						
Percent Moisture	29.8	%		1.0	03/11/05	ALJ1

GC/MS Volatiles

Parameters	Results	Units	Report Limit	DF	Analyzed	By	CAS No.
Prep/Method: EPA 5030 Medium Soil / EPA 8260							
UST VOCs in Soil							
Benzene	640	ug/kg	140	2.8	03/16/05 13:44	AEP	71-43-2
Toluene	12000	ug/kg	140	2.8	03/16/05 13:44	AEP	108-88-3
Ethylbenzene	1900	ug/kg	140	2.8	03/16/05 13:44	AEP	100-41-4
Xylene (Total)	21000	ug/kg	420	2.8	03/16/05 13:44	AEP	1330-20-7
Dibromofluoromethane (S)	105	%		1.0	03/16/05 13:44	AEP	1868-53-7
1,2-Dichloroethane-d4 (S)	109	%		1.0	03/16/05 13:44	AEP	17060-07-0
Toluene-d8 (S)	117	%		1.0	03/16/05 13:44	AEP	2037-26-5
4-Bromofluorobenzene (S)	100	%		1.0	03/16/05 13:44	AEP	460-00-4

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: 6093056
 Client Project ID: N. Mexico Pits Winter 2005

Lab Sample No: 607994027 Project Sample Number: 6093056-019 Date Collected: 03/11/05 12:38
 Client Sample ID: 123811MAR05 Matrix: Soil Date Received: 03/22/05 09:05

Parameters	Results	Units	Report Limit	DF	Analyzed	By	CAS No.	Qual	ReqLmt
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GC Semivolatiles

Prep/Method: OA2 / OA2									
Total Extractable Hydrocarbons	ND	mg/kg	120		12.1	03/25/05 11:37	RMN1		
Mineral Spirits	ND	mg/kg	120		12.1	03/25/05 11:37	RMN1		
Jet Fuel	ND	mg/kg	120		12.1	03/25/05 11:37	RMN1		
Kerosene	ND	mg/kg	120		12.1	03/25/05 11:37	RMN1		
Diesel Fuel	ND	mg/kg	120		12.1	03/25/05 11:37	RMN1	68334-30-5	
Fuel Oil	ND	mg/kg	120		12.1	03/25/05 11:37	RMN1	68334-30-5	
Motor Oil	ND	mg/kg	120		12.1	03/25/05 11:37	RMN1		
Total Petroleum Hydrocarbons	11000	mg/kg	120		12.1	03/25/05 11:37	RMN1		9
n-Tetracosane (S)	0	%			1.0	03/25/05 11:37	RMN1	646-31-1	2
p-Terphenyl (S)	0	%			1.0	03/25/05 11:37	RMN1	92-94-4	2
Date Extracted	03/24/05				03/24/05				

Organics Prep

Method: SM 2540G									
Percent Moisture	18.7	%			1.0	03/24/05	CPR		

GC/MS Volatiles

Prep/Method: EPA 5030 Medium Soil / EPA 8260									
UST VOCs in Soil									
Benzene	16000	ug/kg	11000	220	03/24/05 17:41	AEP		71-43-2	
Toluene	600000	ug/kg	11000	220	03/24/05 17:41	AEP		108-88-3	
Ethylbenzene	130000	ug/kg	11000	220	03/24/05 17:41	AEP		100-41-4	
Xylene (Total)	4900000	ug/kg	33000	220	03/24/05 17:41	AEP		1330-20-7	
Dibromofluoromethane (S)	103	%			1.0	03/24/05 17:41	AEP	1868-53-7	
1,2-Dichloroethane-d4 (S)	110	%			1.0	03/24/05 17:41	AEP	17060-07-0	
Toluene-d8 (S)	116	%			1.0	03/24/05 17:41	AEP	2037-26-5	
4-Bromofluorobenzene (S)	133	%			1.0	03/24/05 17:41	AEP	460-00-4	3

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Lab Project Number: 6093056
Client Project ID: N. Mexico Pits Winter 2005

Lab Sample No: 607994035 Project Sample Number: 6093056-020 Date Collected: 03/11/05 12:44
Client Sample ID: 124411MAR05 Matrix: Soil Date Received: 03/22/05 09:05

Parameters	Results	Units	Report Limit	DF	Analyzed	By	CAS No.	Qual	RegLmt
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GC Semivolatiles

Total Extractable Hydrocarbons Prep/Method: OA2 / OA2									
Mineral Spirits	ND	mg/kg	11.		1.1 03/25/05 00:29	RMN1			
Jet Fuel	ND	mg/kg	11.		1.1 03/25/05 00:29	RMN1			
Kerosene	ND	mg/kg	11.		1.1 03/25/05 00:29	RMN1			
Diesel Fuel	ND	mg/kg	11.		1.1 03/25/05 00:29	RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	11.		1.1 03/25/05 00:29	RMN1	68334-30-5		
Motor Oil	ND	mg/kg	11.		1.1 03/25/05 00:29	RMN1			
Total Petroleum Hydrocarbons	890	mg/kg	11.		1.1 03/25/05 00:29	RMN1			1
n-Tetracosane (S)	97	%			1.0 03/25/05 00:29	RMN1	646-31-1		
p-Terphenyl (S)	109	%			1.0 03/25/05 00:29	RMN1	92-94-4		
Date Extracted	03/24/05				03/24/05				

Organics Prep

Percent Moisture Method: SM 2540G									
Percent Moisture	10.6	%			1.0 03/24/05				CPR

GC/MS Volatiles

UST VOCs in Soil Prep/Method: EPA 5030 Medium Soil / EPA 8260									
Benzene	ND	ug/kg	4800		95.7 03/24/05 10:43	AEP	71-43-2		
Toluene	22000	ug/kg	4800		95.7 03/24/05 10:43	AEP	108-88-3		
Ethylbenzene	12000	ug/kg	4800		95.7 03/24/05 10:43	AEP	100-41-4		
Xylene (Total)	160000	ug/kg	14000		95.7 03/24/05 10:43	AEP	1330-20-7		
Dibromofluoromethane (S)	104	%			1.0 03/24/05 10:43	AEP	1868-53-7		
1,2-Dichloroethane-d4 (S)	106	%			1.0 03/24/05 10:43	AEP	17060-07-0		
Toluene-d8 (S)	100	%			1.0 03/24/05 10:43	AEP	2037-26-5		
4-Bromofluorobenzene (S)	102	%			1.0 03/24/05 10:43	AEP	460-00-4		

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