

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-144
June 1, 2004

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: BP AMERICA PRODUCTION COMPANY Telephone: _____ e-mail address: _____
Address: PO BOX 22048 TULSA, OK 74121
Facility or well name: FLORANCE I #038 API #: 30-045-09464 U/L or Qtr/Qtr L SEC 14 T 30N R 8W
County: SAN JUAN Latitude 36 48.473 N Longitude 107 39.022 W NAD: 1927 ☒ 1983 ☐
Surface Owner: Federal ☒ State ☐ Private ☐ Indian ☐

Pit

Type: Drilling ☐ Production ☒ Disposal ☐

Workover ☐ Emergency ☐

Lined ☐ Unlined ☒

Liner Type: Synthetic ☒ Thickness _____ mil Clay ☒

Pit Volume 120 bbl

Below-grade tank

Volume: _____ bbl Type of fluid: _____

Construction Material: _____

Double-walled, with leak detection? Yes ☒ 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
50 feet or more, but less than 100 feet
100 feet or more

(20 points)
(10 points)
(0 points)

0

Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)

Yes
No

(20 points)
(0 points)

0

Distance to surface water: (Horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)

Less than 200 feet
200 feet to 1,000 feet
Greater than 1,000 feet

(20 points)
(10 points)
(0 points)

0

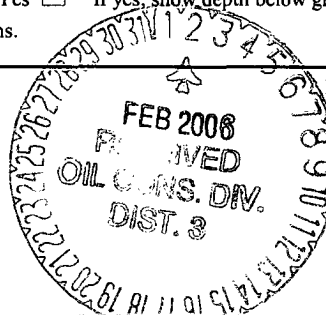
Ranking Score (TOTAL POINTS):

0

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:

Outside VA



Meter: 34074

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 Mr. Zing, 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. 40

Printed Name/Title _____

Signature Deputy

FEB 02 2005

Date: _____

ADDENDUM TO OCD FORM C-144

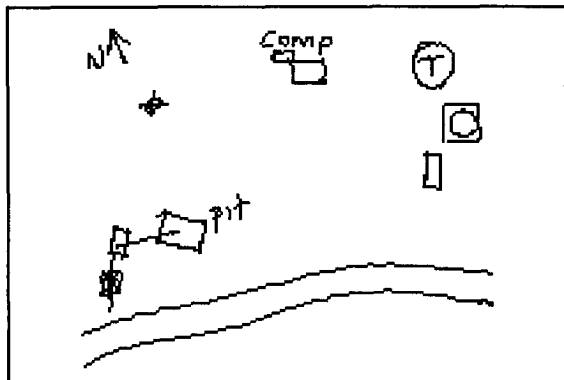
Operator: BP AMERICA PRODUCTION COMPANY

API 30-045-09464

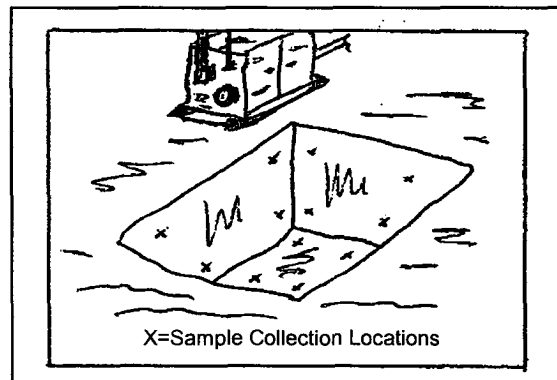
Well Name: FLORANCE I #038

Meter: 34074

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 24 Ft.

Width 14 Ft.

Depth 2 Ft.

Location of Pit Center

Latitude 36 48.461 N

Longitude 07 39.011 W

(NAD 1927)

Pit ID

340741

Pit Type

Glycol Dehydrator

Date Closure Started: 4/26/05

Date Closure Completed: 4/26/05

Closure Method: Pushed In

Bedrock Encountered ? ☐

Cubic Yards Excavated:

Vertical Extent of Equipment Reached ? ☐

Description Of Closure Action:

The pit was assessed and sampled in accordance with NMOCD guidelines. Based on assessment findings, the pit was backfilled.

Pit Closure Sampling:

Sample ID	Sample Date	Head Space	BTEX Total (mg/kg)	Benzene (mg/kg)	TPH DRO (mg/kg)	Purpose	Location	Depth
121807MAR05	3/7/05		5.264	0.094	5400	ASSESS	Flr	3.5

Lab Project Number: 6092681

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

Lab Sample No: 607961661
Client Sample ID: 121807MAR05

Project Sample Number: 6092681-012

Matrix: Soil

Date Collected: 03/07/05 12:18

Date Received: 03/10/05 09:00

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	12.	1.2	03/17/05 00:17	RMN1			
Jet Fuel	ND	mg/kg	12.	1.2	03/17/05 00:17	RMN1			
Kerosene	ND	mg/kg	12.	1.2	03/17/05 00:17	RMN1			
Diesel Fuel	ND	mg/kg	12.	1.2	03/17/05 00:17	RMN1	68334-30-5		
Fuel Oil	ND	mg/kg	12.	1.2	03/17/05 00:17	RMN1	68334-30-5		
Motor Oil	ND	mg/kg	12.	1.2	03/17/05 00:17	RMN1			
Total Petroleum Hydrocarbons	5400	mg/kg	12.	1.2	03/17/05 00:17	RMN1		1	
n-Tetracosane (S)	100	%		1.0	03/17/05 00:17	RMN1	646-31-1		
p-Terphenyl (S)	107	%		1.0	03/17/05 00:17	RMN1	92-94-4		
Date Extracted	03/11/05				03/11/05				

Organics Prep

Percent Moisture

Method: SM 2540G

Percent Moisture

15.4 %

1.0 03/11/05

ALJ1

GC/MS Volatiles

UST VOCs in Soil

Prep/Method: EPA 5030 Medium Soil / EPA 8260

Benzene	94.	ug/kg	59.	1.2	03/16/05 14:00	AEP	71-43-2		
Toluene	1400	ug/kg	59.	1.2	03/16/05 14:00	AEP	108-88-3		
Ethylbenzene	170	ug/kg	59.	1.2	03/16/05 14:00	AEP	100-41-4		
Xylene (Total)	3600	ug/kg	180	1.2	03/16/05 14:00	AEP	1330-20-7		
Dibromofluoromethane (S)	103	%		1.0	03/16/05 14:00	AEP	1868-53-7		
1,2-Dichloroethane-d4 (S)	110	%		1.0	03/16/05 14:00	AEP	17060-07-0		
Toluene-d8 (S)	103	%		1.0	03/16/05 14:00	AEP	2037-26-5		
4-Bromofluorobenzene (S)	105	%		1.0	03/16/05 14:00	AEP	460-00-4		

REPORT OF LABORATORY ANALYSIS

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