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

Energy Minerals and Natural Resources

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

District IV COO S. St. Francis Dr., Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tand Type of action: Registration of a pit o	k covered by a "general plan"? Yes No r below-grade tank Closure of a pit or below-gra	de tank 🛛		
Operator: BP AMERICA PROD. CO. Address: 200 ENERGY COURT, FARMINGTON.	Telephone: (505)-326-9200 e-ma NM 87410 API#: 30-045- 24603 U/L or Qtr/C	nil address:	T 31N R 11W	
Pit Type: Drilling ☐ Production ☐ Disposal ☐ PRODUCTION TANK Workover ☐ Emergency ☐ Lined ☐ Unlined ☐ Liner type: Synthetic ☐ Thicknessmil Clay ☐ Pit Volumebbl	Below-grade tank Volume:bbl_ Type-of-fluid: / Construction material: Double-walled, with leak detection? Yes If	t. 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, igation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)	0	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's your are burying in place) onsite ☑ offsite ☐ If offsite, name of facility_remediation start date and end date. (4) Groundwater encountered: No ☑ Y Attach soil sample results and a diagram of sample locations and excavation	Yes If yes, show depth below ground surface	description of remedial	action taken including	
Additional Comments: PIT LOCATED APPROXIMATELY PIT EXCAVATION: WIDTH N/Aft., LENGTH		433	SOUNCE STORY	
PIT REMEDIATION: CLOSE AS IS: \(\), LANDFARM: \(\), COMPOST: \(\), STOCKPILE: \(\), OTHER \(\) (explain) \(\) FEB 2006 Cubic yards: \(\) N/A \(\) BEDROCK BOTTOM				
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 alternative OCD-approved plan.				
Date:				
Approval: Printed Name/Title Signature Signature Signature Date: FEB 2 1 2006				

36.84667 × 108.01687



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	06-21 - 05
Laboratory Number:	33366	Date Sampled:	06-17-05
Chain of Custody No:	13950	Date Received:	06-17-05
Sample Matrix:	Soil	Date Extracted:	06-20-05
Preservative:	Cool	Date Analyzed:	06-21-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	388	0.2
Diesel Range (C10 - C28)	49.4	0.1
Total Petroleum Hydrocarbons	437	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Case A #2E Prod. Pit.

Analyst C. Quantity

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Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	06-21-05
Laboratory Number:	33366	Date Sampled:	06-17-05
Chain of Custody:	13950	Date Received:	06-17-05
Sample Matrix:	Soil	Date Analyzed:	06-21-05
Preservative:	Cool	Date Extracted:	06-20-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

,	Det. Concentration Limit		
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	92.1	2.1	
Toluene	2,530	1.8	
Ethylbenzene	1,280	1.7	
p,m-Xylene	11,630	1.5	
o-Xylene	3,040	2.2	
Total BTEX	18,570		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98.0 %
	1,4-difluorobenzene	98.0 %
	Bromochlorobenzene	98.0 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Case A #2E Prod. Pit.

Analyst C. Cal

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