<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico **Energy Minerals and Natural Resources**

office

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

Form C-144 June 1, 2004

District IV 20 S. St. Francis Dr., Santa Fe, NM 87505

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

Type of action: Registration of a pit or below-grade tank 🔲 Closure of a pit or below-grade tank 🗵			
Operator: BP AMERICA PROD. CO.	•	nail address:	
Address: 200 ENERGY COURT, FARMINGTON.	NM 87410		
Facility or well name: EPNG COM B LS #3A	API#: 30-045- 22976 U/L or Qtr	r/Qtr E Sec 32	T 31N R 10W
County: SAN JUAN Latitude 36.85822 Longitude 10	7.91215 NAD: 1927 🗌 1983 🛭 Surface	Owner Federal 🔲 State 🛭	🛮 Private 🔲 Indian 🔲
	· · · · · · · · · · · · · · · · · · ·		
Pit	Below-grade tank		
Type: Drilling Production Disposal DEHY/SEP	Volume:bbl_Type-of-fluid: /		
Workover Emergency	Construction material		
Lined Unlined 🛭	Double-walled, with leak of tection? Yes [7] If that, explain why not.		
	Dodole-walled, whitheak detection: Tes 2 111	mat, explain why not.	
Liner type: Synthetic Thicknessmil Clay			
Pit Volumebbl			
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)	_
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)	0
nigh water elevation of ground water.)	100 feet or more	(0 points)	
	Vac	(20 maints)	
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)	0
water source, or less than 1000 feet from all other water sources.)	No	(0 points)	
	Less than 200 feet	(20 points)	
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)	0
rigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)	0
	1000 feet of more	(o points)	
	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 your are burying in place) onsite offsite offsite, name of facility			
Attach soil sample results and a diagram of sample locations and excavation			18 18 18 18 18 18 18 18 18 18 18 18 18 1
Additional Comments: PIT LOCATED APPROXIMATELY		ELL HEAD.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
PIT EXCAVATION: WIDTH N/Aft., LENGTH	N/Aft., DEPTH N/Aft		300c cz
PIT REMEDIATION: CLOSE AS IS: ☑, LANDFARM: □. C	OMPOST: □, STOCKPILE: □, OTHER □ (explain)	CONS. DIV.
Cubic vards: N/A		2 2 2	CONS DINO S
Cubic vards: N/A CONS. DIN S BEDROCK BOTTOM DIST. 3			
DEUNOCK 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: 04/01/05			
	<i></i>		
PrintedName/Title Jeff Blagg - P.E. # 11607	Signature Andrew Comments		
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: Printed Name/Title Signature Denry FEB 2 1 2006			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	04-01-05
Laboratory Number:	32484	Date Sampled:	03-31-05
Chain of Custody No:	13775	Date Received:	03-31-05
Sample Matrix:	Soil	Date Extracted:	03-31-05
Preservative:	Cool	Date Analyzed:	04-01-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	151	0.2
Diesel Range (C10 - C28)	53.5	0.1
Total Petroleum Hydrocarbons	205	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:

EPNG Com B LS 3A Dehy/Sep Pit.

Analyst C. C.

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	.Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	04-01-05
Laboratory Number:	32484	Date Sampled:	03-31-05
Chain of Custody:	13775	Date Received:	03-31-05
Sample Matrix:	Soil	Date Analyzed:	04-01-05
Preservative:	Cool	Date Extracted:	03-31-05
Condition:	Cool & Intact	Analysis Requested:	BTEX
Condition:	Cool & Intact	Analysis Requested:	BTEX

	Det.		
Parameter	Concentration (ug/Kg)	Limit (ug/Kg)	
	(=3.1.3)	(0.3.1.3)	
Benzene	101	2.1	
Toluene	560	1.8	
Ethylbenzene	804	1.7	
p,m-Xylene	4,220	1.5	
o-Xylene	1,560	2.2	
Total BTEX	7,250		

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:

EPNG Com B LS 3A Dehy/Sep Pit.

Analyst C. Change

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