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

<u>District IV</u> 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

Pit or Below-Grade Tank Registration or Closure

	lk covered by a "general plan"? Yes ⊠ No or below-grade tank ☐ Closure of a pit or below-gra	
Operator: BP AMERICA PROD. CO.	Telephone: (505)-326-9200 e.ms	il address:
Address: 200 ENERGY COURT. FARMINGTON.		ii addiess.
Facility or well name: SMYERS COM A LS #2		Otr C Sec 2 T 31N R 11W
County: SAN JUAN Latitude 36.93098 Longitude 10		
<u>Pit</u>	Below-grade tank	
Type: Drilling Production Disposal BLOW	Volume:bbl_Type of fluid: /	
Workover	Construction material:	
Lined 🗌 Unlined 🖾	Double-walled, with leak of tection? Yes I If	t 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
	100 feet or more	(0 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No	(0 points) 0
	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)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)
	Ranking Score (Total Points)	0
Ef this is a mit alcount (1) attach a discrepa of the Socility showing the mit?		
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 🖂		
Attach soil sample results and a diagram of sample locations and excavation		nt. and attach sample results. (3)
Additional Comments: PIT LOCATED APPROXIMATEL		THE HEAD SON 21 22
PIT EXCAVATION: WIDTH N/Aft., LENGTH		LL HEAD.
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, C	COMPOST:, STOCKPILE:, OTHER (ex	
The Children of the Control of the C		
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: 06/08/05		
# PP EN	Jeffer a 3	·
PrintedName/Title Jeff Blagg - P.E. # 11607	Signature	
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve to regulations.	not relieve the operator of liability should the contents the operator of its responsibility for compliance with a	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or
Approval:		A RED O & AREA
Printed Name/Title OFUTY OR & GAS INSPECTOR, DIST. 65 Si	ignature CM fac	Date: FEB 2 1 2006



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	3-Point Composite	Date Reported:	06-08-05
Laboratory Number:	33185	Date Sampled:	06-03-05
Chain of Custody No:	13949	Date Received:	06-03-05
Sample Matrix:	Soil	Date Extracted:	06-06-05
Preservative:	Cool	Date Analyzed:	06-08-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	706	0.2
Diesel Range (C10 - C28)	13.7	0.1
Total Petroleum Hydrocarbons	720	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:

Smyers Com A LS #2 Blow Pit.

Analyst C. Quin

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EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	3-Point Composite	Date Reported:	06-08-05
Laboratory Number:	33185	Date Sampled:	06-03-05
Chain of Custody:	13949	Date Received:	06-03-05
Sample Matrix:	Soil	Date Analyzed:	06-08-05
Preservative:	Cool	Date Extracted:	06-06-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
_	0.4-	•
Benzene	317	2.1
Toluene	2,430	1.8
Ethylbenzene	2,220	1.7
p,m-Xylene	12,450	1.5
o-Xylene	2,920	2.2
Total BTEX	20,340	

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:

Smyers Com A LS #2 Blow Pit.

Alexan C. Qymrum Analyst

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