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 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

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

	r below-grade tank Closure of a pit or below-grad	
Operator: BP America Production Company Telephon	e: (505)326-9200 e-mail address:	
Address: 200 Energy Ct, Farmington, NM 87401		
Facility or well name: MODRE A #3A API #: 3	0-045-21862 U/L or Qtr/Qtr I	Sec 4 T 30N R 8W
County: San Juan Latitude		
Surface Owner: Federal [ ] State [ ] Private [ ] Indian [		
<u>Pit</u>	Below-grade tank	
Type: Drilling Production 🕱 Disposal 🗆	Volume:bbl Type of fluid:	
Workover	Construction material:	
Lined [ Unlined [	Double-walled, with leak detection? Yes  If not	, explain why not.
Liner type: Synthetic Thicknessmil Clay [		
Pit Volumebbl		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	100 feet or more	( 0 points)
	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic	No	( 0 points)
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 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) Indica	ate disposal location: (check the onsite box if
your are burying in place) onsite 🔲 offsite 🗀 If offsite, name of facility_	(3) Attach a general d	description of remedial action taken including
remediation start date and end date. (4) Groundwater encountered: No 🗌		
(5) Attach soil sample results and a diagram of sample locations and excava		•
Additional Comments:		
See Attached Documentation		
See Attached Documentation		· · · · · · · · · · · · · · · · · · ·
:	THE TOTAL THE TO	
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that t	he above-described pit or below-grade tank
has been/will be constructed or closed according to NMOCD guideline	s 🔀, a general permit 🔲, or an (attached) alterna	tive OCD-approved plan .
D. 11/01/0007	A	
Date: 11/01/2005	11/1 C Slave	
Printed Name/Title	ure	
otherwise endanger public health or the environment. Nor does it relieve to regulations.	not relieve the opera (of 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: DEPUTY OIL & GAS INSPECTOR, DIST.	21.0	DEC 1 6 2005
Printed Name/Title	Signature Brandon Dome	Date:

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## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	01-31-03
Laboratory Number:	24696	Date Sampled:	01-30-03
Chain of Custody No:	10491	Date Received:	01-30-03
Sample Matrix:	Soil	Date Extracted:	01-30-03
Preservative:	Cool	Date Analyzed:	01-31-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	670	0.2	
Diesel Range (C10 - C28)	5,650	0.1	
Total Petroleum Hydrocarbons	6,320	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:

Moore A #3 A Dehydrator Pit Grab Sample.

Analyst Col

Review



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## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6'	Date Reported:	01-31-03
Laboratory Number:	24696	Date Sampled:	01-30-03
Chain of Custody:	10491	Date Received:	01-30-03
Sample Matrix:	Soil	Date Analyzed:	01-31-03
Preservative:	Cool	Date Extracted:	01-30-03
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
_			
Benzene	91.6	1.8	
Toluene	494	1.7	
Ethylbenzene	186	1.5	
p,m-Xylene	1,160	2.2	
o-Xylene	464	1.0	
Total BTEX	2,400		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	98 %
	1,4-difluorobenzene	98 %
	Bromochlorobenzene	98 %

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:

Analyst

Moore A #3A Dehydrator Pit Grab Sample.

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