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.

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

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 pix of	or below-grade tank [ ] Closure of a pit or below-grade	ue tank 🗷
Operator: BP America Production Company Telephor	ne: (505)326-9200 e-mail address:	
Address: 200 Energy Ct, Farmington, NM 87401		
Facility or well name: Barrett A #12 API#: 3	30045 26824 U/L or Qtr/Qtr 6	
	Longitude	
Surface Owner: Federal  State  Private  Indian		
Pit	Below-grade tank	
Type: Drilling   Production   Disposal	Volume:bbl Type of fluid:	
Workover ☐ Emergency ☐	·	
Lined Unlined	Double-walled, with leak detection? Yes  If not	, explain why not.
Liner type: Synthetic Thicknessmil Clay _		
Pit Volumebbl		
Durch to a series (series I distance from bottom of sit to record)	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)
W. W	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.)	Less than 200 Carl	(20
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	te disposal location: (check the onsite box if
your are burying in place) onsite 🔲 offsite 🔲 If offsite, name of facility	(3) Attach a general de	escription of remedial action taken including
remediation start date and end date. (4) Groundwater encountered: No 🔲 Y		
(5) Attach soil sample results and a diagram of sample locations and excavat	ions.	
Additional Comments:	69 W	67
See Attached Documentation	DEC	6
DOUT MENTING DOUBLEMANTON	O PECEINOS	19 20
	COME	727
TOWN OF STREET		
<u> </u>		
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 .		
Data: 11/01/0005		
Date: 11/01/2005  Printed Name/Title Jeffrey C. Blagg, Agent Signature		
Printed Name/Title		
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: SERIFFE ON C CAS INDESECTION PACT /70		
Printed Name/Title Signature Signature Signature Date: DEC 1 4 2005		
I IMOG I WIIG I IIIV	O'BIRLUIV VI TANGE	/Dan

(3 B6) TH (10 BG) P.D. = PIT DEPRESSION; B.G. = BELOW GRADE T.H. = TEST HOLE;  $\sim$  = APPROX.; B = BELOW

CALLOUT: 7/10/02

0900

BOTH PASS

ONSITE: 7/10/02

revised: 02/27/02

TRAVEL NOTES:

1640



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Sep/Dehy C @ 10'	Date Reported:	07-11-02
Laboratory Number:	23269	Date Sampled:	07-10-02
Chain of Custody No:	10064	Date Received:	07-11-02
Sample Matrix:	Soil	Date Extracted:	07-11-02
Preservative:	Cool	Date Analyzed:	07-11-02
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	5.0	0.2
Diesel Range (C10 - C28)	25.9	0.1
Total Petroleum Hydrocarbons	30.9	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:

Barrett A #12.

Analyst C. Oylune

Review



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Sep/Dehy C @ 10'	Date Reported:	07-11-02
Laboratory Number:	23269	Date Sampled:	07-10-02
Chain of Custody:	10064	Date Received:	07-11-02
Sample Matrix:	Soil	Date Analyzed:	07-11-02
Preservative:	Cool	Date Extracted:	07-11-02
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	ND	1.8	
Toluene	15.2	1.7	
Ethylbenzene	8.8	1.5	
p,m-Xylene	125	2.2	
o-Xylene	31.8	1.0	
Total BTEX	181		

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:

Barrett A #12.

Analyst

Review