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

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

Form C-144

June 1, 2004

office

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure Is nit 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 Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action of a pit or below grade tank Type of action of a pit or below grade tank Type of action of a pit or below grade tank Type of action of a pit or below grade tank Type of action of a pit or below grade tank Type of action of a pit or below grade tank Type of action of a pit or below grade tank Type of action grade tank Type of a pit or below grade tank Typ			
Operator: BP AMERICA PROD. CO.	Telephone: (505)-326-9200 e-ma	11 - 3 3	
Address: 200 ENERGY COURT, FARMINGTON.	-	ail address:	
Facility or well name: CASE B #12	API #: 30-045- 20748 U/L or Qtr/	/Orr M Sec 5 T 31N P 11W	
County: SAN JUAN Latitude 36.92240 Longitude 10		Owner Federal State Private Indian	
County: Silve City Landide Constitute 10	NAD. 1927 1903 & Surface C	when retteral & State Filvate Indian	
<u>Pit</u>	Below-grade tank		
Type: Drilling Production Disposal SEPARATOR	Volume:bbl_Type-of-fluid:		
Workover ☐ Emergency ☐	Construction materia:	_	
Lined Unlined 🛛	Double-walled, with leak extection? Yes I If in	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	
mgn water elevation of ground water.	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)	
water source, or less than 1000 feet from an other water sources.)	Loss than 200 fact	(20	
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet 200 feet or more, but less than 1000 feet	(20 points) (10 points)	
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	` · · · · · U	
,	1000 Rect of More	(0 points)	
	Ranking Score (Total Points)	0	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks. (2) Indic	ate disposal location: (check the onsite box if	
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility_	(3) Attach a general	description of remedial action taken including	
remediation start date and end date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results. (5)			
Attach soil sample results and a diagram of sample locations and excavation	s.		
Additional Comments: PIT LOCATED APPROXIMATEL	Y 18 FT. N85E FROM WI	ELL HEAD.	
PIT EXCAVATION: WIDTH N/Aft., LENGTH	N/A ft., DEPTH N/Aft	A Way	
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, C	OMPOST: □, STOCKPILE: □, OTHER □ (e	explain) A FFR 2000	
Cubic yards: N/A			
BEDROCK BOTTOM			
		(2 Unis) 2 OV	
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 \(\sigma\), a general permit \(\sigma\), or an alternative OCD-approved plan \(\sigma\)			
Date: 12/09/05			
PrintedName/Title Jeff Blagg - P.E. # 11607 Signature			
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 Signature Signature Date: FEB 2 8 2006			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	5-Point Comp. @ 4'	Date Reported:	12-09-05
Laboratory Number:	35395	Date Sampled:	12-08-05
Chain of Custody No:	15114	Date Received:	12-08-05
Sample Matrix:	Soil	Date Extracted:	12-09-05
Preservative:	Cool	Date Analyzed:	12-09-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	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 B 12 Sep. Pit.

Analyst P. Ogl

Review Walter



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	5-Point Comp. @ 4'	Date Reported:	12-09-05
Laboratory Number:	35395	Date Sampled:	12-08-05
Chain of Custody:	15114	Date Received:	12-08-05
Sample Matrix:	Soil	Date Analyzed:	12-09-05
Preservative:	Cool	Date Extracted:	12-08-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
1			
Benzene	ND	1.8	
Toluene	ND	1.7	
Ethylbenzene	ND	1.5	
p,m-Xylene	ND	2.2	
o-Xylene	ND	1.0	
Total BTEX	ND		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	97.0 %
	1,4-difluorobenzene	97.0 %
	Bromochlorobenzene	97.0 %

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 B 12 Sep. Pit.

Analyst

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Review



Chloride

Project #: 94034-010 Blagg / BP Client: 12-09-05 Date Reported: 5-Point Comp. @ 4' Sample ID: Date Sampled: 12-08-05 Lab ID#: 35395 Date Received: 12-08-05 Soil Sample Matrix: Date Analyzed: 12-09-05 Preservative: Cool Chain of Custody: 15114 Cool and Intact Condition:

Parameter

Concentration (mg/Kg)

Total Chloride

12.4

Reference:

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Case B 12 Sep. Pit.

Analyst P. Que and

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