<u>District I</u> 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 office

Form C-144 June 1, 2004

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	office
	Pit or Below-Grade Tank Registration of	or Closure
	s pit or below-grade tank covered by a "general plan"?	
Type of	action: Registration of a pit or below-grade tank 🔲 Closure of a pit	t or below-grade ta

Type of action: Registration of a pit of	or below-grade tank [] Closure of a pit of below-grad	de talik 🔼
Operator: BP AMERICA PROD. CO.	Telephone: (505)-326-9200 e-mai	il address:
Address: 200 ENERGY COURT, FARMINGTON.	NM 87410	
1	API#: 30-045- 21048 U/L or Qtr/Q	otr K Sec 25 T 30N R 10W
County: SAN JUAN Latitude 36.77994 Longitude 10		vner Federal ⊠ State □ Private □ Indian □
		
Pit	Below-grade tank	
Type: Drilling Production Disposal SEPARATOR	Volume:bbl_Type-qf-fluid: /A	
Workover Emergency	Construction material:	
Lined Unlined 🗵	Double-walled, with leak of tection? Yes I If not	explain why not
Liner type: Synthetic Thickness mil Clay		2
Pit Volume bbl		
rit voluneobi	Locathon 50 foot	(20
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points) (10 points)
high water elevation of ground water.)	50 feet or more, but less than 100 feet	` • ′
}	100 feet or more	(0 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
\	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)	0
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_	(3) Attach a general d	escription of remedial action taken including
remediation start date and end date. (4) Groundwater encountered: No 🛛 🖰	Yes 🔲 If yes, show depth below ground surface	ft. and attach sample results. (5)
Attach soil sample results and a diagram of sample locations and excavation	is.	The second second
Additional Comments: PIT LOCATED APPROXIMATELY	Y 24 FT. N37W FROM WE	LL HEAD.
PIT EXCAVATION: WIDTH N/Aft., LENGTH		A Charles
		plain) FEB 2006
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, C	OMPOSI:, STOCKPILE:, OTHER (ex	plain) P. V P. S.
Cubic yards: N/A		Rana
STEEL TANK TO BE INSTALLED		
		(A)
I hereby certify that the information above is true and complete to the best	of my knowledge and belief. I further certify that the	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 alternative OCD-a	ipproved plan 🗵.
Date: 09/15/05		
PrintedName/Title Jeff Blagg - P.E. # 11607	Signature 2 2 2	
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to	he operator of its responsibility for compliance with a	of the pit of tank contaminate ground water or
regulations.	the operation of its responsibility for compitative with a	ing carrier account, states, or look tons and or
regulations.	the operation of its responsionity for compitance with a	-y



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 10'	Date Reported:	09-15-05
Laboratory Number:	34306	Date Sampled:	09-14-05
Chain of Custody No:	14477	Date Received:	09-14-05
Sample Matrix:	Soil	Date Extracted:	09-15-05
Preservative:	Cool	Date Analyzed:	09-15-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	2.4	0.2
Diesel Range (C10 - C28)	1.0	0.1
Total Petroleum Hydrocarbons	3.4	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:

Florance F LS #2

Separator Pit

Grab Sample.

Analyst P. Quincen

Mintury Walters Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Į.			
Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 10'	Date Reported:	09-15-05
Laboratory Number:	34306	Date Sampled:	09-14-05
Chain of Custody:	14477	Date Received:	09-14-05
Sample Matrix:	Soil	Date Analyzed:	09-15-05
Preservative:	Cool	Date Extracted:	09-15-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	29.8	1.8	
Toluene	319	1.7	
Ethylbenzene	191	1.5	
p,m-Xylene	548	2.2	
o-Xylene	189	1.0	
Total BTEX	1,280		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
,	Fluorobenzene	99.0 %
1	1,4-difluorobenzene	99.0 %
İ	Bromochlorobenzene	99.0 %

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:

Florance F LS #2 Separator Pit Grab Sample.

Analyst C. (Wurn

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