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

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 office

District IV 1220 S. St. Francis Dr., 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 pit o	r below-grade tank [Closure of a pit or below-grade	le tank 🗵
Operator: BP AMERICA PROD. CO. Address: 200 ENERGY COURT. FARMINGTON.		l address:
		A G. 28 T 30N D 10W
	API#: 30-045- 09239 U/L or Qtr/Q	
County: SAN JUAN Latitude 36.78780 Longitude 10'	NAD: 1927 ☐ 1983 ☑ Surface Ow	vner Federal ⊠ State ☐ Private ☐ Indian ☐
<u>Pit</u>	Below-grade tank	
Type: Drilling Production Disposal M BLOW	Volume: bbl-Type-of-fluid:	
Workover Emergency	Construction material:	
Lined Unlined 🗵	Double-walled, with leak detection? Yes I If it	evaluin why not
	Double-walled, withhear officerion. Tes A. It has	cxplain wity not.
Liner type: Synthetic Thicknessmil Clay		
Pit Volumebbl		
Don't to account to the first to the second	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) 0
high water elevation of ground water.)	100 feet or more	(0 points)
		(o permo)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
•	No	(0 points) 0
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)
	200 feet or more, but less than 1000 feet	(10 points) 0
igation canals, ditches, and perennial and ephemeral watercourses.)	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	relationship to other equipment and tanks. (2) Indicat	te disposal location; (check the onsite box if
your are burying in place) onsite offsite If offsite, name of facility P		•
remediation start date and end date. (4) Groundwater encountered: No 🛛 Y	es lif yes, show depth below ground surface	tt. and attach sample results. (5)
Attach soil sample results and a diagram of sample locations and excavation	S	18 12 00 01 533
Additional Comments: PIT LOCATED APPROXIMATELY	Y 93 FT. S15E FROM WE	LL HEAD. 🖄 🐪
PIT EXCAVATION: WIDTH 20 ft., LENGTH	20 ft., DEPTH 4-6 ft.	FEB onne S
		Manual Control of the
PIT REMEDIATION: CLOSE AS IS: ☐, LANDFARM: ☐, C	OMPOST: \square , STOCKPILE: \square , OTHER \boxtimes EX	CAVATION ON COMMENT
Cubic yards: 55		DYRON WING
BEDROCK BOTTOM		(a) (b)
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline		ne above-described pit or below-grade tank
Data: 05/20/05		
Date: 03/20/03		
PrintedName/Title Jeff Blagg - P.E. # 11607	Signature 2 10 c. 3	egy
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve the regulations.		
pproval: PECMATO AND A CONTRACTOR MASS AND		<u></u>
peruii va 6 oad indicum, udi. 22	gnature em foll	Date: FEB 2 1 2006
rimoriamorido 100	gnature 10	Date. I may 74 = 2440

''	READING	15/19 OFF
20′	SAMPLE FIELD HEADSPACE	1/2/05 0/P
	1@ 7 655	20'-
1 1	2 @ 4 /28 3 @ 5 3/5 (/	A \ /
	4 @ 6 6 5 5 @	T
0 26'	5@	1/2'
3	LAB SAMPLES	
	SAMPLE ANALYSIS TIME	
A´ l	DOT TPAY 15-EX 040	€
	(PASSED)	
PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW TEST HOLE: ~ = APPROX : T.B. = TANK BOTTOM		-

CALLOUT: 3/17/05 1645 ONSITE: 5/18/05 4 5/19/05

TRAVEL NOTES:

P.D. =



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7'	Date Reported:	05-20-05
Laboratory Number:	33045	Date Sampled:	05-18-05
Chain of Custody No:	14073	Date Received:	05-18-05
Sample Matrix:	Soil	Date Extracted:	05-19-05
Preservative:	Cool	Date Analyzed:	05-20-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	789	0.2
Diesel Range (C10 - C28)	87.9	0.1
Total Petroleum Hydrocarbons	877	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:

Stewart LS #3 Blow Pit.

Analyst C. Oderway

Mustine m Waster Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 7'	Date Reported:	05-20-05
Laboratory Number:	33045	Date Sampled:	05-18-05
Chain of Custody:	14073	Date Received:	05-18-05
Sample Matrix:	Soil	Date Analyzed:	05-20-05
Preservative:	Cool	Date Extracted:	05-19-05
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
	(ug/··g/	(-9/9/
Benzene	393	2.1
Toluene	2,910	1.8
Ethylbenzene	1,760	1.7
p,m-Xylene	8,810	1.5
o-Xylene	2,690	2.2
Total BTEX	16,560	

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:

Stewart LS #3 Blow Pit.

Analyst C. Oy