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 pit 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 Telephone: (505)326-9200 e-mail address: Operator: BP America Production Company Address: 200 Energy Ct, Farmington, NM 87401 API#: 30045 07429 U/L or Otr/Otr K Sec 13 Facility or well name: HTCE NAD: 1927 🗌 1983 🔲 County: San Juan Surface Owner: Federal State Private Indian Below-grade tank Type: Drilling | Production | Disposal | Volume: ____bbl Type of fluid: _____ Workover Emergency Construction material: Double-walled, with leak detection? Yes I If not, explain why not. Lined Unlined Liner type: Synthetic Thickness ____mil Clay __ Pit Volume 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.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 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) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite for 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 surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: See Attached Documentation I hereby certify that the information above is true and complete to the best of my knowledge and belief. I have been that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines X, a general permit , or an (attached) alternative OCD-approved plan ... Date: 11/01/2005 Jeffrey C. Blagg, Agent 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. CEPUTY OL & GAS INSPECTOR, DIST. #1 Approval: Printed Name/Title

	3004507427		
ELIENT: BP P.O.	BLAGG ENGINEERING, INC BOX 87, BLOOMFIELD, NM (505) 632-1199		
FIELD REPORT:	CLOSURE VERIFICAT	TION PAGE NO: / of /	
	WELL #: PIT: ABAN 280 RNG: 8W PM: NM CNTY: 5T	ST: OM	
QTR/FOOTAGE: 17675/14950	NEISW CONTRACTOR: FLIMT	ENVIRONMENTAL NV SPECIALIST: NV	
EXCAVATION APPROX\omegathat{\infty} FT.	x <u>va</u> ft. x <u>va</u> ft. deep.	CUBIC YARDAGE: <u>№</u>	
DISPOSAL FACILITY: 0~-3	REMEDIATION	METHOD: CLOSE AS 15	
LAND USE: RANGE - BLM	LEASE: 5F 078390	FORMATION: OK	
	PIT LOCATED APPROXIMATELY 78 REST WATER SOURCE: >1000' NEARE		
NMOCD RANKING SCORE: NMO		CHECK ONE	
SOIL AND EXCAVATION	DVM CALIB. READ. <u>53.6</u> ppm DVM CALIB. GAS = 100 ppm <u>RF =</u>	PIT ABANDONED	
DESCRIPTION:	TIME: 10:40 @/pm DATE: 8/20/0	(FIBERGLASS TANK INSTALLED	
SOIL TYPE: SAND / SILTY SAND /	SILT / SILTY CLAY / CLAY / GRAVEL .	DITHER REDROCK (CLAYSTONE)	
COHESION (ALL OTHERS): NON COHES	IVE > SLIGHTLY COHESIVE / COHESIVE	/ HIGHLY CDHESIVE	
	LOOSE / FIRM / DENSE / VERY DENS / SLIGHTLY PLASTIC / COHESIVE / MEI		
	SOFT / FIRM / STIFF / VERY STIFF		
	'MOIST / WET / SATURATED / SUPER : (YED/ NO EXPLANATION - BEOR	SATURATED	
HC ODOR DETECTED: YES / NO EX	(PLANATION - our sample of Baci	CHOE BUCKET WI BEDROCK	
SAMPLE TYPE: GRAB COMPOSITE	- # OF PTS CXFILLED PRIOR TO ARRIVAL, CON	DUCTED TEST HOLE @ DISTANCE	
(BEDROCK) / SEARING	(BEDROCK) & BEARING RECORDED ON 7/13/98 P.T INVENTORY & SITE MAP FIEW REPORT.		
Bellom Conference	BOTTOM COLLECTED SAMPLE FROM BEDROCK - FRIABLE DENSE MOIST. FIELD 418.1 CALCULATIONS		
SCALE SAMP. TIME SAME	LE I.D. LAB No: WEIGHT (g) mL. FF		
	(3)		
O FT			
PIT PERIMETER		PIT PROFILE	
	OVM RESULTS		
	SAMPLE FIELD HEADSPACE PID (ppm)		
T.H.	1 @ %' 392		
	3 @		
	5 @		
		NOT APPLICABLE	
TO (D)			
TO WELL			
HEPD	LAB SAMPLES		
	SAMPLE ANALYSIS TIME		
METER PANS			
1 3 3	1 87EX(3021)"		
	" BTEY (3021) "		
P.D. = PIT DEPRESSION; B.G. = BELOW T.H. = TEST HOLE TRAVEL NOTES:	" BTEY (3021) "		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 8'	Date Reported:	08-21-01
Laboratory Number:	20719	Date Sampled:	08-20-01
Chain of Custody No:	9416	Date Received:	08-20-01
Sample Matrix:	Soil	Date Extracted:	08-20-01
Preservative:	Cool	Date Analyzed:	08-21-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	682	0.2
Diesel Range (C10 - C28)	14.4	0.1
Total Petroleum Hydrocarbons	696	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:

Price #1 Abandoned Pit Grab Sample.

Analyst L. Office.

Periotini M Walters



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 8'	Date Reported:	08-21-01
Laboratory Number:	20719	Date Sampled:	08-20-01
Chain of Custody:	9416	Date Received:	08-20-01
Sample Matrix:	Soil	Date Analyzed:	08-21-01
Preservative:	Cool	Date Extracted:	08-20-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Panmana	494	4.0
Benzene Toluene	181 440	1.8 1.7
Ethylbenzene	146	1.5
p,m-Xylene	1,380	2.2
o-Xylene	648	1.0
Total BTEX	2,800	

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99 %
	1,4-difluorobenzene	99 %
	Bromochlorobenzene	99 %

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:

Price #1 Abandoned Pit Grab Sample.

Analyst C. Qj

Pariotini M Walters