District 1
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

Type of action: Registration of a pit of	or below-grade tank [] Closure of a pit or below-grade	de tank 🔀			
Operator: BP America Production Company Telephor	ne: (505)326-9200 e-mail address:				
Address: 200 Energy Ct, Farmington, NM 87401					
	50045 25/90 U/L or Qtr/Qtr J	Sec 25 T29NRBW			
		NAD: 1927 🗌 1983 🗍			
Surface Owner: Federal State Private Indian					
Pit	Below-grade tank				
Workover Emergency	• •				
Lined Unlined U					
Liner type: Synthetic Thicknessmil Clay _					
Pit Volumebbl					
	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)			
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)			
	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					
your are burying in place) onsite offsite If offsite, name of facility_					
remediation start date and end date. (4) Groundwater encountered: No 🔲 Y	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 excaval	tions.				
Additional Comments:					
See Attached Documentation					

34 111872					
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	of my knowledge and belief. I further certify that the s 🔀, a general permit 🔲, or an (attached) alternal	ne above-described pit or below-grade tank tive OCD-approved plan .			
Date: 11/01/2005					
Printed Name/Title Jeffrey C. Blagg, Agent Signature C. Slegy					
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 regulations.	he operator of its responsibility for compliance with ar	ny other federal, state, or local laws and/or			
Approval:	2 1 0	//			
Printed Name/Title					

CLIENT: BP BLAGG ENGINEERING, INC	. I.nc	ATION NO. BOSEZ				
P.O. BOX 87, BLOOMFIELD, NM		C.O.C. NO: 84/8				
(505) 632-1199						
FIELD REPORT: CLOSURE VERIFICA	TION PAG	E No:/_ of/_				
LOCATION: NAME: WICH A WELL #: 25 PIT: PROD -	D.T.	STARTED: 6/14/01 FINISHED:				
QUAD/UNIT: T SEC: 25 TWP: 290 RNG: 8W PM: Nm CNTY: 5	T ST:NM	RONMENTAL NV				
QTR/FOOTAGE: 1650 & 1780 E Noble CONTRACTOR: FLINT	SPEC	IALIST:				
EXCAVATION APPROX~~ FT. x _~~ FT. x _~~ FT. DEEP. CUBIC YARDAGE: _~~						
DISPOSAL FACILITY: ON-SITE REMEDIATION		1				
LAND USE: RANGE - 8- LEASE: SF - 078416A	FORMAT	MON: OK				
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 12						
DEPTH TO GROUNDWATER: 7100 NEAREST WATER SOURCE: 71000 NEAR		15.011				
NMOCD RANKING SCORE: _ O NMOCD TPH CLOSURE STD: 5000 PPM	✓ PIT	ARANDONE D				
SOIL AND EXCAVATION DVM CALIB. READ. 52.8	PPM STE	EL TANK INSTALLED				
DE SCRIPTION: TIME: 0630 @ /pm 6/						
DK. YELL. ORDICE BEDROCK (SANDSTIONE) UERY HARD, NO	APPARENT C	DISCOLORATION				
OK. YELL, ORANGE BEDROCK (SANDSTIONE) UERY HARD, NO APPARENT DISCOLORATION STAINING OBSERVED, SLIGHTLY HE ODOR DEFECTED IN OUM SAMPLE SAMPLE COLLECTED FROM SOIL ABOVE BEDROCK - SAND, NOW COHIESIVE, MUIST, FIRM.						
THE SELECT THE SAME NAME OF THE SAME OF TH	contestive, in	JUIST FIRM.				
BEDRECK CLOSED						
ROTTOM	ZMNITA II					
		IN READING CALC. DPM				
ROTTOM FIELD 418.1 CALCU		IN READING CALC. ppm				
SCALE FIELD 418.1 CALCU TIME SAMPLE I.D. LAB NO: WEIGHT (g) m		IN READING CALC. ppm				
FIELD 418.1 CALCU	L. FREON DILUTIC					
FIELD 418.1 CALCUTIME SAMPLE I.D. LAB NO: WEIGHT (g) m SCALE O FT PIT PERIMETER NOOVM	L. FREON DILUTIC					
FIELD 418.1 CALCUTIME SAMPLE I.D. LAB NO: WEIGHT (g) m SCALE O FT PIT PERIMETER NOOVM	L. FREON DILUTIC					
FIELD 418.1 CALCUMANT SCALE O FT PIT PERIMETER OVM RESULTS SAMPLE 1.D. LAB NO: WEIGHT (g) m OVM RESULTS SAMPLE FIELD HEADSPACE PID (ppm) 1 @ 4' 47.1	L. FREON DILUTIC					
FIELD 418.1 CALCUTIME SAMPLE I.D. LAB NO: WEIGHT (g) m SCALE O FT PIT PERIMETER OVM RESULTS SAMPLE FIELD HEADSPACE PID (ppm) 1 0 4' 47.1 2 0 3 0	L. FREON DILUTIC					
FIELD 418.1 CALCE TIME SAMPLE I.D. LAB NO: WEIGHT (g) m SCALE O FT PIT PERIMETER OVM RESULTS SAMPLE FIELD HEADSPACE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 4 @ 4 @ 4 @ 4 @ 4 @ 4 @ 4 @ 4	L. FREON DILUTIC					
FIELD 418.1 CALCUTIME SAMPLE I.D. LAB NO: WEIGHT (g) m SCALE O FT PIT PERIMETER OVM RESULTS SAMPLE FIELD HEADSPACE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 5 @ 5 @	PIT PI	ROFILE				
FIELD 418.1 CALCUTIVE SAMPLE I.D. LAB NO: WEIGHT (g) m SCALE O FT PIT PERIMETER OVM RESULTS SAMPLE FIELD HEADSPACE PID (spm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 5 @ 5 @	L. FREON DILUTIC	ROFILE				
FIELD 418.1 CALCUMATION SCALE O FT PIT PERIMETER N OVM RESULTS SAMPLE FIELD HEADSPACE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 9.0 14' 858 PROD.	PIT PI	ROFILE				
FIELD 418.1 CALCE TIME SAMPLE I.D. LAB NO: WEIGHT (g) m SCALE O FT PIT PERIMETER OVM RESULTS SAMPLE FIELD HADSPACE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	PIT PI	ROFILE				
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FIELD 418.1 CALCUMENTS TIME SAMPLE I.D. LAB NO: WEIGHT (g) IM SCALE O FT PIT PERIMETER OVM RESULTS SAMPLE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 9 3 @ 4 @ 5 @ 9 14' PIT DEPRESSION TEST HOLE APPROX. Z' APPROX. Z' BELDW GRADE SELDW GRADE SELDW GRADE TIME SAMPLE I.D. LAB NO: WEIGHT (g) IM RESULTS SAMPLE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 9 SAMPLE SAMPLES SAMPLE SAMPLES SAMPLE I.D. LAB NO: WEIGHT (g) IM RESULTS SAMPLE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 9 SELDW GRADE DEPRESSION TEST HOLE SAMPLE I.D. LAB NO: WEIGHT (g) IM RESULTS SAMPLE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 9 3 @ 4 @ 5 @ 9 SAMPLES SAMPLE	PIT PI	ROFILE				
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FIELD 418.1 CALCUMANTES TIME SCALE TIME SAMPLE I.D. LAB NO: WEIGHT (g) m SCALE O FT PIT PERIMETER OVM RESULTS SAMPLE PID (ppm) 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 9 3 @ 4 @ 5 @ 9 14' PIT PERIMETER PIT PERIMETER PROD. TANK PIT DEPRESSION TEST HOLE APPROX. Z' APPROX. Z' BELDW GRADE SELDW PIT DEPRESSION FIELD 418.1 CALCUMANTES WEIGHT (g) m OVM RESULTS SAMPLE PROD. 1 @ 4' 47.1 2 @ 3 @ 4 @ 5 @ 9 3 @ 4 @ 5 @ 9 1 @ 4' 47.1 2 PROD. TANK PIT DEPRESSION TEST HOLE APPROX. Z'	PIT PI	ROFILE				

revised: 03/12/01



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

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Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 4'	Date Reported:	06-15-01
Laboratory Number:	20033	Date Sampled:	06-14-01
Chain of Custody No:	8418	Date Received:	06-14-01
Sample Matrix:	Soil	Date Extracted:	06-14-01
Preservative:	Cool	Date Analyzed:	06-15-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	4.0	0.2
Diesel Range (C10 - C28)	60.1	0.1
Total Petroleum Hydrocarbons	64.1	0.1

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:

Wilch A #2E Production Tank Pit.

Analyst C. Queen

Misting Walters
Review