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

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-gra	de tank 🔀	
Operator: BP America Production Company Telepho	ne: (505)326-9200 e-mail address:		
Address: 200 Energy Ct, Farmington, NM 87401	no. <u>1003/320 /200</u> Initial add ws.		
	3004524b3 U/Lor Qtr/Qtr L	Sec 33 TABN R BW	
`	Longitude		
Surface Owner: Federal State Private Indian		189m	
Pit	Below-grade tank	109/1/3	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:		
Workover ☐ Emergency ☐	Construction material:	A JAN 2000 E	
Lined 🔲 Unlined 🔲	Double-walled, with leak detection? Yes If no	THE STATE OF THE S	
Liner type: Synthetic Thickness mil Clay	E GOME DOW		
Pit Volumebbl		ONT. 8	
	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)	
Distance of the second of the	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)		
and the same of th			
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's			
our are burying in place) onsite 🔲 offsite 🔲 If offsite, name of facility_		-	
emediation start date and end date. (4) Groundwater encountered: No 🔲 Y	es If yes, show depth below ground surface	ft. and attach sample results.	
5) Attach soil sample results and a diagram of sample locations and excavat	ions.	- <u> </u>	
Additional Comments:			
See Attached Documentation			
I hereby certify that the information above is true and complete to the best of has been/will be constructed or closed according to NMOCD guidelines	of my knowledge and belief. I further certify that the	he above-described pit or below-grade tank	
and the second s	o per a Seneral per ante	ave Och-approved plan	
Date:11/01/2005	111 0 10		
	ire Juffy C. Sligg		
Your certification and NMOCD approval of this application/closure does not necessary otherwise endanger public health or the environment. Nor does it relieve the regulations.	ot relieve the operator of liability should the contents ne operator of its responsibility for compliance with an	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or	
Approval: OFFUTY OR & GAS INSPECTOR, DIST. &)		// // // // // // // // // // // // //	
Printed Name/Title	Signature Branches Town	JAN 0 9 2006	

			LO	CATION NO:	81349							
CLIENT: BP			113		11672							
		(505) 632-1199		CO	CR NO:	//6/2						
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: _/_ of _/_												
LOCATION: NAME: 80		<u> </u>			: Blow			3/16/04				
QUAD/UNIT: L SEC							E FINISHED:					
QTR/FOOTAGE: /64	05/108	<u>ο'ω Λ</u>	W/SW CONTE	RACTOR: FUN	T (DAUE)	SPEC	RONMENTAL CIALIST:	NV				
EXCAVATION APP	PROX.	NA FT. x	NA FT.	× NA FT	. DEEP. CI	UBIC YAR	DAGE: _	WA				
				REMEDIA			clase f	12 2				
LAND USE: RAN	SE-BU	m	LEASE:	NW 01	2202	FORMAT	TION:	nv/ok				
FIELD NOTES & R	EMARK			CIMATELY				1				
DEPTH TO GROUNDWATER	: >100	NEAREST W	ATER SOURCE:	<u>>1000'</u>	NEAREST S	SURFACE WA	TER: _ >/ <	<u> </u>				
NMOCD RANKING SCORE:		_ NMOCD TPH	CLOSURE STD:	5000 P				_				
SOIL AND EXCA	VATION	DESCRIPT	TION:		OVM CALIB.	READ. =	2-1 ppm	RF = 0.52				
					TIME: 1/= 5			, —, —				
SOIL TYPE: SAND SIL	TY SAND	/ SILT / SILTY	CLAY / CLAY /	GRAVEL / OTH	ER BEORG	ock (s	ANDSTO	NE)				
SOIL COLOR: COHESION (ALL OTHERS):				HESIVE / HIGHLY	COHESIVE							
CONSISTENCY (NON COHE	SIVE SOILS): LOOSE FIRM	/ DENSE / VERY	DENSE								
PLASTICITY (CLAYS): NON DENSITY (COHESIVE CLAY)					HIGHLY PLAST	TIC .						
MOISTURE: DRY/SLIGHTL	Y MOIST / N	OIST (WET) SAT	TURATED / SUPE	R SATURATED			6	LOSED				
DISCOLORATION/STAINING HC ODOR DETECTED: YES	OBSERVE	YES NO EXP	PLANATION -	THE BORK	WE of SAL	NDSTON	E SURFA	बटहें.				
SAMPLE TYPE: GRARY CO	MPOSITE - :	ANATION - S	twice is	SIMI ZOL	4 on	SHWB	\					
SAMPLE TYPE: GRAD COMPOSITE - # OF PTS												
BOTTOM					MIXINE	- cosan) 2016 1	BEDROCK IN SAME PIT AREA. RECOMMENDED MIXING CLEAN SOIL RESIMPROTE				
BOTTOM SOIL /- FLUID + LEAUNG IN PLACE. FIELD 418.1 CALCULATIONS												
l .					ULATIONS							
SCALE SAI	MP. TIME	SAMP. ID				DILUTION	READING	CALC. (ppm)				
SAI	MP. TIME	SAMP. ID	FIE	ELD 418.1 CALC		DILUTION	READING	CALC. (ppm)				
0 FT			LAB NO.	ELD 418.1 CALC								
SAI			LAB NO.	WEIGHT (g)			READING					
0 FT			LAB NO.	ELD 418.1 CALC								
O FT PERI			LAB NO. OREA SAMPLE	WEIGHT (g) VM ADING FIELD HEADSPACE								
0 FT			LAB NO. OREA SAMPLE ID 1 @ 3 - 5	WEIGHT (g) VM ADING								
O FT PERI			LAB NO. OREA SAMPLE ID 1 @ 3 - S 2 @	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm)								
PIT PERI	METE TO WEND HEAD		O REA SAMPLE ID 1 @ 3 - S 2 @ 3 @ 4 @ 4 @	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm)								
PIT PERI			LAB NO. OREA SAMPLE ID 1 @ 3 - S 2 @ 3 @	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm)	mL FREON	PIT	PROFIL	E				
PIT PERI	METE TO WEND HEAD PROD.		O REA SAMPLE ID 1 @ 3 - S 2 @ 3 @ 4 @ 4 @	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm)	mL FREON	PIT		E				
PIT PERI	METE TO HEAD PROD. TANK	R /N	O REA SAMPLE ID 1 @ 3 - S 2 @ 3 @ 4 @ 4 @	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm)	mL FREON	PIT	PROFIL	E				
O FT PIT PERI	METE TO HEAD PROD. TANK	R /N	O REA SAMPLE ID 1 @ 3 - S 2 @ 3 @ 4 @ 4 @	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm)	mL FREON	PIT	PROFIL	E				
O FT PIT PERI	METE TO WEND HEAD PROD.	R /N	COREA SAMPLE ID 1@3-5 2@ 3@4@ 5@ LAB SA	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm) V8.0	mL FREON	PIT	PROFIL	E				
PIT PERI	METE TO HEAD PROD. TANK	R /N	LAB NO.	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm) V8.0	mL FREON	PIT	PROFIL	E				
O FT PIT PERI	METE TO HEAD PROD. TANK	R /N	LAB NO. OREA SAMPLE ID 1 @ 3 - 5 2 @ 3 @ 4 @ 5 @ LAB SA BAMPLE AN DES S' TPL	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm) V8. AMPLES VALYSIS TIME (SOISS) // 4/5	mL FREON	PIT	PROFIL	E				
PIT PERI	PROD.	R /N	LAB SAMPLE ID 3 G 4 @ 5 @ LAB SAMPLE ID 1 @ 3 S THE	WEIGHT (g) WEIGHT (g) VM ADING FIELD HEADSPACE (ppm) Y8.	mL FREON	PIT	PROFIL	E				
P.D. = PIT DEPRESSION; B.G. T.H. = TEST HOLE; ~ = APPRO	PROD. TANK P. D. C. BELOW GF X. T.B. = TA	RADE; B = BELOW	LAB SAMPLE ID 3 G 4 @ 5 @ LAB SAMPLE ID 1 @ 3 S THE ID 1 @ 1	WEIGHT (g) VM ADING FIELD HEADSPACE (ppm) V8. AMPLES VALYSIS TIME (SOISS) // 4/5	mL FREON	PIT F	PROFIL	E				

revised: 09/04/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 3.5'	Date Reported:	03-17-04
Laboratory Number:	28141	Date Sampled:	03-16-04
Chain of Custody No:	11672	Date Received:	03-16-04
Sample Matrix:	Soil	Date Extracted:	03-17-04
Preservative:	Cool	Date Analyzed:	03-17-04
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)	56.0	0.1
Total Petroleum Hydrocarbons	56.0	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:

Bolack E #1 Blow Pit Gra

Grab Sample.

Analyst C. Qui

Mother Walles
Review