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

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Pit or Below-Gra	<u>ide Tank Registration or Closu</u>	re		
	k covered by a "general plan"? Yes 🔀 No			
Type of action: Registration of a pit	or below-grade tank Closure of a pit or below-gr	• • • • • • • • • • • • • • • • • • •		
Operator: BP America Production Company Telephon	ne: (505)326-9200 e-mail address:	or cons. Div		
Address: 200 Energy Ct, Farmington, NM 87401		la de la companya de		
	0045 2495 U/L or Qir/Qir J			
	Longitude			
Surface Owner: Federal 🔀 State 🗌 Private 🔲 Indian 🗍				
Pit	Below-grade tank			
	Volume:bbl Type of fluid:			
Workover	Construction material:			
Lined 🔲 Unlined 🗍	Double-walled, with leak detection? Yes I If no, explain why not.			
Liner type: Synthetic Thicknessmil Clay	///	<u>'</u>		
Pit Volumebbl	/ /	\		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)		
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)		
nigh water crevation of ground water.	100 feet or more	( 0 points)		
Walland a service and the sheet 200 feet from a private demostic	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.)				
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		
f this is a pit closure: (1) Attach a diagram of the facility showing the pit	s relationship to other equipment and tanks (2) India	cate disposal location: (check the onsite box if		
our are burying in place) onsite 🔀 offsite 🗌 If offsite, name of facility_		*		
emediation start date and end date. (4) Groundwater encountered: No 🛣		_		
Attach soil sample results and a diagram of sample locations and excava				
Additional Comments:				
See Attached Documentation				
See Attached Documentation				
	•			
The state of the s				
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 is \$\overline{\omega}\$, a general permit \$\overline{\omega}\$, or an (attached) alterni	the above-described pit or below-grade tank ative OCD-approved plan .		
Date: 11/01/2005	1.			
	ure Jeffy C. Sly,	1		
Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to regulations.	not relieve the operator of liability should the contents	s of the pit or tank contaminate ground water or any other federal, state, or local laws and/or		
Approval:  Printed Name/Title COUNTY ON & GAS INSPECTOR, DIST. (2)	Signature Bd. BM	JAN 0 2 2007		

1 ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	BLAGG ENGINEERING BOX 87, BLOOMFIELD	•	2 LOCATION NO: 8/252			
CCIENT	(505) 632-1199	, 14141 07-41	COCR NO:			
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: of						
LOCATION: NAME: DAY	WELL #: 36 TYPE		DATE STARTED: 7/23/03			
	NE/SE CONTRACTOR: LAL		ENVIRONMENTAL SPECIALIST:			
EXCAVATION APPROX/Z	<u> </u>					
DISPOSAL FACILITY:	~ -51T€ REMEDIA	TION METHOD	: LANDFARM			
LAND USE: RONGE-BLM						
FIELD NOTES & REMARKS:  DEPTH TO GROUNDWATER: >100' NE			<b>.</b>			
NMOCD RANKING SCORE: O NN			FACE WATER:			
SOIL AND EXCAVATION DES	AD. = 52 7 ppm S = /00 ppm ,RF =,0.52					
	<del></del>	TIME: 10 - 40	2 (ED)/pm DATE: 7/23/03			
SOIL TYPE: SANDI SILTY SAND I SILT SOIL COLOR 47. CRAY TO	/ SILTY CLAY / CLAY / GRAVEL / OTH BLACK	ER BEDROOM	CK (SANDSTONE)			
SOIL COLOR 47. SRAY TO COHESION (ALL OTHERS): (NON COHESIVE) CONSISTENCY (NON COHESIVE SOILS); LOC		COHESIVE				
PLASTICITY (CLAYS): NON PLASTIC / SLIGHT	TLY PLASTIC / COHESIVE / MEDIUM PLASTIC	/ HIGHLY PLASTIC	CLOZED			
MOISTURE DRY / BLIGHTLY MOIST MOUST	WET / SATURATED / SUPER SATURATED	·				
DISCOLORATION/STAINING OBSERVED YES HC ODOR DETECTED YES NO EXPLANATION	ON. EXCAVATION & OUM JAN	nation of 80	onom 12 or or Dewares.			
AMPLE TYPE: GRADI COMPOSITE - # OF PT	AMPLE TYPE: GRADI COMPOSITE . # OF PTS					
BEDOCK						
BEDROCK	FIELD 418.1 CALC	CULATIONS				
BERECK		CULATIONS	ILUTION READING CALC. (ppm)			
SCALE SAMP. TIME SA	FIELD 418.1 CALC	CULATIONS	ILUTION READING CALC. (ppm)			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER	FIELD 418.1 CALC	CULATIONS	ILUTION READING CALC. (ppm)			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING	CULATIONS  mL FREON D	PIT PROFILE			
SCALE SAMP. TIME SA	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD MEADSPACE (ppm)	CULATIONS  mL FREON D	ILUTION READING CALC. (ppm)			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD MEADSPACE (ppm) 1 @ // 7 4/7	CULATIONS  mL FREON D	PIT PROFILE			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER  TO WELL HEAD	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD HEADSPACE (ppm) 1 @ // 7 5/,7 2 @ 3 @ 4 @	CULATIONS  mL FREON D  A	PIT PROFILE			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER  TO WELL HEAD	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD HEADSPACE (ppm)  1 @ // 7 5/,7 2 @ 3 @	CULATIONS  mL FREON D	PIT PROFILE			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER  TOUL HEAD	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD HEADSPACE (ppm) 1 @ // 7 5/,7 2 @ 3 @ 4 @	CULATIONS  mL FREON D  A	PIT PROFILE			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER  TO WELL HEAD	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD HEADSPACE (ppm) 1 @ // 7 5/,7 2 @ 3 @ 4 @	CULATIONS  mL FREON D  A	PIT PROFILE  A'			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER  TOUL HEAD  SAMPLE PT.	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD MEADSPACE (ppm)  1 @ // 7 5/,7 2 @ 3 @ 4 @ 5 @  LAB SAMPLES	CULATIONS  mL FREON D  A	PIT PROFILE			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER  TOUL HEAD  SAMPER  TOUL HEAD	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD MEADSPACE (ppm)  1 @ // 7 7/7 2 @ 3 @ 4 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5	CULATIONS  mL FREON D  A	PIT PROFILE  A'			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER  FEP  SAMP. TIME SA  OFF  PIT PERIMETER  FOR THE PIT  PO TO THE PIT  P	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD MEADSPACE (ppm)  1 @ // 7 5/,7  2 @ 3 @ 4 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5 @ 5	CULATIONS  mL FREON D  A	PIT PROFILE  A'			
SCALE SAMP. TIME SA  O FT  PIT PERIMETER  TO HEAD  SAMP. TIME SA  OLIGINAL PLANT  P.O. 21	FIELD 418.1 CALC MP. ID LAB NO. WEIGHT (g)  OVM READING SAMPLE FIELD MEADSPACE (ppm)  1 @ // 7 4/,7 2 @ 3 @ 4 @ 5 @  LAB SAMPLES  SAMPLE ANALYSIS TIM DELLY TOLK GOST BEE	CULATIONS  mL FREON D  A	PIT PROFILE  A'			



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 11'	Date Reported:	07-24-03
Laboratory Number:	26149	Date Sampled:	07-23-03
Chain of Custody No:	11114	Date Received:	07-23-03
Sample Matrix:	Soil	Date Extracted:	07-23-03
Preservative:	Cool	Date Analyzed:	07-24-03
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	194	0.2
Diesel Range (C10 - C28)	29.3	0.1
Total Petroleum Hydrocarbons	223	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:

Day #3E Dehydrator/Separator Pit

Grab Sample.

Analyst

Mistine m Watters
Review