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 220 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 or below-grade tank Closure of a pit or below-grade tank Topic or below-grade tank Closure of a pit or below-grade tank Topic or below-grade tank Closure of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action: Registration of a pit or below-grade tank Type of action Type of action: Registration of a pit or below-grade tank Type of action Type of ac					
BR AMERICA PROD. CO	Talankara (505)-326-9200 amai	I oddrogo.			
Operator: BP AMERICA PROD. CO. Telephone: (505)-326-9200 e-mail address: Address: 200 ENERGY COURT, FARMINGTON, NM 87410					
	API#: 30-045- 26799 U/L or Qtr/Q	F Soc 25 T 32N D 11W			
County: SAN JUAN Latitude 36.95940 Longitude 10	7.94570 NAD: 1027 🗆 1082 🖾 Surface Or	wner Federal State Private Indian			
County: SALTOOMY Latitude 30,53540 Longitude 10	NAD: 1927 1983 Surface Ov	wher rederal \(\sigma \) State \(\) Fitvate \(\) mutan \(\)			
Pit	Below-grade tank				
Type: Drilling Production Disposal PRODUCTION TANK	Volume:bbl_Type of fluid: /				
Workover Emergency	Construction material:				
Lined Unlined 🛚	Double-walled, with leak of tection? Yes I If not	explain why not.			
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) 0			
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) 0			
water source, or less than 1000 feet from all other water sources.)		(o points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)			
gation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points) 0			
	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) Indica	te disposal location: (check the onsite box if			
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility_	(3) Attach a general d	escription of remedial action taken including			
remediation start date and end date. (4) Groundwater encountered: No X Y					
Attach soil sample results and a diagram of sample locations and excavations		2020 21 22 33			
Additional Comments: PIT LOCATED APPROXIMATELY	Y 141 FT. N90E FROMWE	LL HEAD.			
PIT EXCAVATION: WIDTH N/Aft., LENGTH		(E) 3 - 183			
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, CO		plain) & PEB 2006			
Cubic vards: N/A	OM OST. M. STOCKI ILE. M. OTHER MES	plain) TO RECEIVED PROPERTY ONLOOMS, DIV.			
Conc varus.		plain) PED 2000 38 plain) PED 20			
		90001.9			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an alternative OCD-approved plan .					
Date: 06/05/05					
PrintedName/TitleJeff Blagg - P.E. # 11607Signature					
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.					
printed Name/Title Signature Deny Touring Date: FEB 2 1 2006					
Printed Name/Title Date: Date:					

JU U75- 66177 1 8 18 18 18 18	56.7544V × 10 (. 745 (U			
	BLAGG ENGINEERING, INC. BOX 87, BLOOMFIELD, NM 87413	LOCATION NO: 1538 COCR NO: 14160		
	(505) 632-1199			
FIELD REPORT: PI	T CLOSURE VERIFICATION	PAGE No: of		
LOCATION: NAME: FIELDS	WELL #: 14 TYPE: PROD.	DATE STARTED: 6-1-05		
	2N RNG: 11W PM: NM CNTY: SJ ST: NM	DATE FINISHED: 6-1-05		
QTRIFOOTAGE: 1450 FNL x 1450	PUL SE(NW) CONTRACTOR; P+S (FERNANDO)	ENVIRONMENTAL JCB		
	FT. X NA FT. X NA FT. DEEP. CUBI	C YARDAGE:		
DISPOSAL FACILITY:	NA REMEDIATION METHOD	CLOSE AS (S		
LANDUSE: RANGE - BLM		ORMATION: PC		
FIELD NOTES & REMARKS:	PIT LOCATED APPROXIMATELY 141 FT. N			
DEPTH TO GROUNDWATER: >400 NE	EAREST WATER SOURCE: >/000 NEAREST SURI			
· · · · · · · · · · · · · · · · · · ·	MOCD TPH CLOSURE STD: 5000 PPM			
	OVA CALIB BE	ppm <u>وا 52 و</u> AD. =		
SOIL AND EXCAVATION DES	OVM CALIB. GA			
SOU TYPE SAND / SUTY SAND / SUT	SILTY CLAY CLAY / GRAVEL / OTHER	amypm DATE: 5-1-05		
SOIL COLOR:DOKE Bild	yaz			
COHESION (ALL OTHERS): NON COHESIVE CONSISTENCY (NON COHESIVE SOILS): LO	/ SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE			
	ITLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC			
DENSITY (COHESIVE CLAYS & SILTS): SOFT		CLOSED		
MOISTURE: DRY SLIGHTLY MOIST / MOIST / DISCOLORATION/STAINING OBSERVED: YES	/ WET_(SATURATED / SUPER SATURATED S / NO /EXPLANATION -			
HC ODOR DETECTED YES (NO EXPLANATI	ON			
AMPLE TYPE: GRAB COMPOSITE # OF P	10 ×10 ×3 Deep Earylon 117	: Use backhop		
to dig t	test Traver + saple. No evidence a	1 contemination.		
	FIELD 418.1 CALCULATIONS			
SCALE SAMP. TIME SA	MP. ID LAB NO. WEIGHT (g) mL FREON D	ILUTION READING CALC. (ppm)		
O a FT				
		PIT PROFILE		
	OVM READING			
	SAMPLE FIELD HEADSPACE (ppm)			
<u> </u>	1@ 5 0.0	•		
	2 @	- 15 ->		
	4@			
70 A (1)	U'A	3		
well	5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
	¥			
LAB SAMPLES SAMPLE I ANALYSIS I TIME				
ANALYSIS TIME				
	PRSSED			
.D. = PIT DEPRESSION; B.G. = BELOW GRADE;				
T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BC	DTTOM			
TRAVEL NOTES: CALLOUT:	ONSITE: 6/1/09			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	06-05-05
Laboratory Number:	33147	Date Sampled:	06-01-05
Chain of Custody No:	14160	Date Received:	06-02-05
Sample Matrix:	Soil	Date Extracted:	06-02-05
Preservative:	Cool	Date Analyzed:	06-05-05
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)	ND	0.1
Total Petroleum Hydrocarbons	ND	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:

Fields 14 Prod. Pit.

Analyst C. Oyun

Mistine m Walter Review