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

lune 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 Facility or well name: RIDDLE C LS #3A API#: 30-045-22450 U/Lor Otr/Otr F Sec 29 T 3IN R County: San Juan Latitude _____ Longitude NAD: 1927 🗌 1983 🗍 Surface Owner: Federal

State

Private

Indian Pit Below-grade tank Type: Drilling Production Disposal Volume: ____bbl Type of fluid: ____ Construction material: Lined Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic Thickness mil Clay Pit Volume bbl 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 \(\square\) offsite \(\square\) 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 Tyes 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 further certify 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 Printed Name/Title 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.

GERUTY OR & GAS INSPECTOR MIST

Printed Name/Title

CHENT B	, .			NEERING	•	LOC	ATION NO:	81176	
CLIENT: DI	.F	P.O. BOX (87, BLO 505) 632		, NM 8/4		R NO:	10692	
FIELD RE	PORT:	PIT CL	OSURE	VERIF	CATIO	N PAG	E No:	/ of	D+A
LOCATION: NAM			WELL #: 3		·		STARTED:	3/24/03	
QUAD/UNIT: F	1 1	1				- ENVAR	ONMENTAL	NV	
QTR/FOOTAGE:				ACTOR: P +			ALIST:		
EXCAVATION .	_	<i>.</i> ₩ ////////////////////////////////////	<u><i>Ntl</i></u> FT.					NA	
DISPOSAL FACILI LAND USE:	TY: ANGE	√√. ως - FEE	LEASE:	REMEDIA ~ NM.⊙	TION METH(アマンム	OD: FORMAT	CLOSE	AS 15 MV	
FIELD NOTES				IMATELY/5				WELLHEAD.	
DEPTH TO GROUNDW	ATER: >100	, .	ATER SOURCE:	>1000	_ NEARESTS	URFACE WAT			
NMOCD RANKING SCO	ORE:	_ NMOCD TPH	CLOSURE STD: _	1000 P	РМ	·—·			
SOIL AND EX	CAVATION	DESCRIPT	ION:		OVM CALIB.	READ. = <u>5</u>	3:5 ppm	RF = 0.52	
					TIME: 2.	/5 am/em	D DATE: _	$\frac{RF = 0.52}{3/24/03}$	
SOIL TYPE: SAND		SILT / SILTY O		GRAVEL / OTH	ER				
COHESION (ALL OTHE	RS): NON COH	ESIVEXSLIGHTLY	COHESIVE) COI	HESIVE / HIGHLY	COHESIVE				İ
CONSISTENCY (NON (PLASTICITY (CLAYS):					/ HIGHI V DI ARTI	r			i
DENSITY (COHESIVE	CLAYS & SILTS):	SOFT / FIRM / STI	FF / VERY STIFF	/ HARD	, HIGHET PLASTI		(LOSED)	İ
MOISTURE: DRY / ELI DISCOLORATION/STAI					r arost d.	7-3 01		25	İ
HC ODOR DETECTED					SURFACE O	- 3 50	COW DEFT	GRAY	ĺ
SAMPLE TYPE: GRAE ADDITIONAL COMMEN	COMPOSITE - 1	OF PTS	OF	IMPACTED	5016 W.	PIT DEP	255102	AREA ONLY	ĺ
ADDITIONAL COMMEN		MEND OILUT							İ
			FIF	LD 418.1 CALC	LILATIONS	or to prove the comment			1
SCALE	SAMP. TIME	SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)	
0 FT						רות ר	חסכוו		
PITPI	ERIMETE	RIN) 0	∨M		PIIF	PROFIL	<u> </u>	ł
			REA	DING				•	
K	20		SAMPLE	FIELD HEADSPACE (ppm)					1
10 1		+	2 @	10.6	-				
HEAD	BERM	¬-	3 @						
\			5 @		_				
PIPING		201			- N 8	T API	PUCABL	- €	
	101								
	V H				-				
· L_	/	4 4	IARS	AMPLES	7				ļ
8.D., /	' _	1.H· ,	SAMPLE AN	ALYSIS , TIME					
~ 3.5		. 15		(8015B) 1449	8				
B.6'		B. P.D -	4	<u>उर</u> ्डि)	7				
P.D. = PIT DEPRESSION; T.H. = TEST HOLE; ~ = A	B.G. = BELOW GF PPROX.; T.B. = TA	RADE; B = BELOW NK BOTTOM							
TRAVEL NOTES:	CALLOUT: _	3/24/03-	MORN.	_ ONSITE: _	3/24/03	- AFTE	R.		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 10'	Date Reported:	03-25-03
Laboratory Number:	25164	Date Sampled:	03-24-03
Chain of Custody No:	10692	Date Received:	03-25-03
Sample Matrix:	Soil	Date Extracted:	03-25-03
Preservative:	Cool	Date Analyzed:	03-25-03
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:

Riddle C LS #3A Blow Pit Grab Sample.

Analyst C. Ceymon

Phristin My Walter