District I 1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210
District III

1302 F. D. D. D. D. Artes NM 87410 1000 Rio Brazos Road, Aztec, NM 87410 District IV 220 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

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No [

RCVD MAR20'07 OIL CONS. DIV.

Form C-144

March 12, 2004

Type of action: Registration of a pit or belo	w-grade tank [Closure of a pit or below-gra	de tank 🛛 Ulbi. 5							
Operator: BP AMERICA PROD. CO.)							
Address: 200 Energy Court, Farmington, NM 87410									
Facility or well name: HUGHES #5	API #: 30-045-23824 U.L or Qtr C	Qtr C Sec 20 T 29N R 8W							
County: San Juan Latitude 36.71533 Longitude 107.	70229 NAD: 1927 🗌 1983 🛭 Surface O	wner Federal 🛭 State 🗌 Private 🔲 Indian 🗍							
Pit Type: Drilling Production Disposal PRODUCTION TANK Workover Emergency Lined Unlined	Below-grade tank Volume:bbl Type of fluid: Construction magnial Double-walled with teak dejection? A est of If not, explain why not.								
Liner type: Synthetic Thicknessmil Clay Volumebbl Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) (0 points)							
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) (0 points)							
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) (0 points)							
	Ranking Score (Total Points)	0							
If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationsite offsite If offsite, name of facility	(3) Attach a general description of remedial ac	ction taken including remediation start date and							
I hereby certify that the information above is true and complete to the best of m has been/will be constructed or closed according to NMOCD guidelines Date: 04/26/04 Printed Name Title Jeff Blagg - P.E. # 11607 Your certification and NMOCD approval of this application/closure does not re otherwise endanger public health or the environment. Nor does it relieve the or regulations.	, a general permit , or an (attached) altern	ts of the pit or tank contaminate ground water or							
Approval: Date: MAR 2 0 2007 Printed Name/Title	Signature Bull								

BLAGG ENGINEERING, INC. CLIENT: 3? P.O. BOX 87, BLOOMFIELD, NM 87413				113	LOCATION NO:	B1365					
OLILITY. J	(505) 632-1199				1	COCR NO:					
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: / of /											
LOCATION: NAME: HUGHES WELL#: 5 TYPE: PROD. TANK QUAD/UNIT: C SEC: 20 TWP: 290 RNG: 8W PM: N/ CNTY: 51 ST: N/							DATE STARTED: 4/26/64 DATE FINISHED:				
		NVIRONMENTAL PECIALIST:	~~/								
QTR/FOOTAGE: 965 2 1546 W DELOW CONTRACTOR: STERRA (SHOWN) SPECIALIST: MY EXCAVATION APPROX. NA FT. X NA FT. DEEP. CUBIC YARDAGE: NA											
LAND USE: REMEDIATION METHOD: CLOSE AS 15 LEASE: ST078046 FORMATION: DK											
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 144 FT. NET FROM WELLHEAD.											
DEPTH TO GROUNDWATER: >100 NEAREST WATER SOURCE: >1000 NEAREST SURFACE WATER: >1000											
NMOCD RANKING SCORE: 0 NMOCD TPH CLOSURE STD: 5000 PPM											
SOIL AND EXC	AVATION	DESCRIPT	ION:				53.9 ppm 100 ppm	RF = 0.52			
					TIME: 12.	3 <i>5</i> an		4/26/04			
SOIL TYPE: SAND/				GRAVEL / OTH							
SOIL COLOR:	OK.	YEW. ORAN	COHESIVE / CO	HESIVE / HIGHLY	COHESIVE						
COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): LOOSE / FIRM/ DENSE / VERY DENSE											
PLASTICITY (CLAYS): N	ION PLASTIC	SLIGHTLY PLAST	IC / COHESIVE / I	MEDIUM PLASTIC	/ HIGHLY PLAST	TC TC	6				
DENSITY (COHESIVE CI							C	(02ED)			
MOISTURE: DRY / &LIGHTLY MOIST / MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES / NO EXPLANATION -											
HC ODOR DETECTED: YES NO EXPLANATION -											
SAMPLE TYPE: GRAB COMPOSITE - # OF PTS											
, and a second s											
			FIE	LD 418.1 CALC	ULATIONS						
SCALE	SAMP. TIME	SAMP. ID	LAB NO.	WEIGHT (g)		DILUT	IONREADING	CALC. (ppm)			
0 F1											
PIT PE	RIMETE	R ♣¿	1 0			PIT	PIT PROFILE				
OVM READING											
SAMPLE FIELD HEADSPACE		FIELD HEADSPACE									
			1@5.5	(ppm) ②, O							
	\sim	PROD.	2 @ 3 @		_						
14 (TANK) 4@											
50		5 @			NOT APPLICABLE						
	The same of the sa	- The second reconstruction of the second se									
T.H.	•	P.D.~1.5'									
~ 4'		કે. ૯.									
8.P.D.	40 \200		LAB SAMPLES								
V	HEAD		SAMPLE ANALYSIS TIME								
				- 114	<u>-</u>						
P.D. = PIT DEPRESSION;	B.G. = BELOW G	RADE; B = BELOW									
T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM TRAVEL NOTES: ///- / // // // // // // // // // // //											
TRAVEL NOTES: CALLOUT: 4/25/04 - MORN. ONSITE: 4/25/04 - MORN. (SCHEDULED)											