<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Avenue, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

June 1, 2004 r drilling and production facilities, submit to

Form C-144

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 1220 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 ☒ Telephone: (505-326-9200 e-mail address: BP AMERICA PROD. CO. Address: 200 ENERGY COURT. FARMINGTON. NM 87410 Facility or well name: DAWSON LS #1A API#: 30-045- 23092 U/L or Otr/Otr C Sec 31 T 31N R 8W County: SAN JUAN Latitude 36.85988 Longitude 107.72011 NAD: 1927 ☐ 1983 ☐ Surface Owner Federal ☑ State ☐ Private ☐ Indian ☐ Pit Below-grade tank Type: Drilling ☐ Production ☐ Disposal ☒ SEPARATOR Volume: Workover ☐ Emergency ☐ Construction materia Lined ☑ Unlined ☐ STEEL TANK Liner type: Synthetic Thickness _____mil Clay _ Pit Volume Less than 50 feet 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 0 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) 0 gation canals, ditches, and perennial and ephemeral watercourses.) 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) Indicate disposal location: (check the onsite box if your are burying in place) onsite ☑ offsite ☐ 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 🛛 Yes 🔲 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: PIT LOCATED APPROXIMATELY 93 FT. S10W FROM WELL HEAD. PIT EXCAVATION: WIDTH n/a ft., LENGTH n/a ft., DEPTH n/a ft. PIT REMEDIATION: CLOSE AS IS: ☒, LANDFARM: ☐, COMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (explain) Cubic yards: **BEDROCK BOTTOM** 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 . 11/18/04 Date: **Jeff Blagg – P.E. # 11607** Signature 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. CEPUTY OR & GAS INSPECTOR, DIST. Asignature Security Dell Date: JAN 09 2006 Printed Name/Title

7.0	BLAGG ENGINEERING, INC.					ATION NO:	B0910
CLIENT: BP		O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199			i i	CR NO:	13288
FIELD REPORT	: PIT CL	OSURE	VERIF	ICATIO	N PAG	E No:	of
LOCATION: NAME: DAW.				SEP			11-16-04
QUAD/UNIT: C SEC: 31	TWP: 31N RNG	: 8W PM:	VM CNTY: 5	J ST: NM	L		11-16-04
QTR/FOOTAGE: 640 F	NL × 985	/=WLCONTE	ACTOR: HD	(EDGAR)	SPEC	RONMENTAL IALIST:	JUB
QTR/FOOTAGE: 640 FNL × 985 FW CONTRACTOR: HD (EDGAR) EXCAVATION APPROX. NA FT. × NA FT. × NA FT. DEEP. CUBIC YARDAGE:							
DISPOSAL FACILITY: NA REMEDIATION METHOD: CLOSE AS 15							
LANDUSE: RANGE -	Bun	LEASE: N	<u>M 0732</u>	50	FORMAT	ION: <u>/</u>	<u> </u>
FIELD NOTES & REMAR	KS: PIT LOC	ATED APPROX	MATELY 9	<u>3</u> гт	SIOW	FROM	WELLHEAD.
DEPTH TO GROUNDWATER: 2/0			>1000		URFACE WAT	TER:>_	000
NMOCD RANKING SCORE:	NMOCD TPH	CLOSURE STD:	5-000 PF	°м			
SOIL AND EXCAVATIO	N DESCRIPT	ION:		OVM CALIB.			
				OVM CALIB.			
SOIL TYPE: SAND / SILTY SAN		CLAY / CLAY /	GRAVEL / OTHI				
SOIL COLOR: Yello	W tan	COHESIVE / CO	HEGIVE (MICHI V	COHECIVE			
CONSISTENCY (NON COHESIVE SO				CONESIVE			
PLASTICITY (CLAYS): NON PLASTI				/ HIGHLY PLAS	TIC		
DENSITY (COHESIVE CLAYS & SILTS MOISTURE: DRY / SLIGHTLY MOIS)						(0)	LOSED
DISCOLORATION/STAINING OBSER			K SATURATED				
HC ODOR DETECTED: YES (NO)E)	(PLANATION						
SAMPLE TYPE: GRAB COMPOSITE	- # OF PTS	- 15 x1	= x 6' De	en Pit u	195	BBL 5	tes 1
(BEDROCK) tank Use back her to Remove tonk + Sanplu.							
Bottom Pit excavated in sondstone bedrock. No evidence of Cont.							
SCALE SAMP. TIM	ME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILLITION	DEADING	CALC. (ppm)
SAWI. III	IL SAMI IB	LAB NO.	WEIGHT (g)	IIIL PREON	DILOTION	READING	CALC. (ppin)
O FT				····			
N PIT PERIMET	ER				PITF	ROFIL	E
1 7 7	il		VM DING				
	~ PD	SAMPLE	DING FIELD HEADSPACE	-			
		10 10 Z	(ppm)	-		,	
		2@		1	1	5 —	>
		3 @ 4 @		A			A'
A \ \ \	A	5@					(4)
15				1 /1,1			-1/1 .
			*	-			162
				$+$ $/$ \downarrow \downarrow			/ "
LAB SAMPLES							
SAMPLE ANALYSIS TIME							
Sauple	75	(1) Co's TP	11 1040	+ $/$ $/$	e de la companya de La companya de la co		
5 [~] '	,	PAR	5560	F	, DEDROCK	SAUN	STUNE
D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOWH. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM							
TRAVEL NOTES: CALLOUT: 1/16/34 0745 ONSITE: 11/16/04 0915							



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 6½'	Date Reported:	11-18-04
Laboratory Number:	31255	Date Sampled:	11-16-04
Chain of Custody No:	13288	Date Received:	11-16-04
Sample Matrix:	Soil	Date Extracted:	11-17-04
Preservative:	Cool	Date Analyzed:	11-18-04
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)	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:

Dawson LS 1A Separator.

Analyst P. Q

Mistine m Walters
Review