<u>District I</u> 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

June 1, 2004

P	it or	Bel	low-	<u>Grad</u>	<u>е Т</u>	ank	c R	<u>egistra</u>	tion	<u>or (</u>	<u> lo</u>	<u>sure</u>
Is	pit or l	belov	v-grade	e tank	cove	ered l	by a	"general	plan"	? Yes	X	No 🔲

Type of action: Registration of a pit or below-grade tank [ Closure of a pit or below-grade tank ]						
Operator: BP America Production Company Telephone: (505)326-9200 e-mail address:						
Address: 200 Energy Ct, Farmington, NM 87401  Facility or well name: Roclofs # 28 API#: 3	20015 01/020 P	15 771) - 8(1)				
1	Longitude	NAD: 1927 🗌 1983 🗍				
Surface Owner: Federal  State Private Indian		10 10 20				
Pit	Below-grade tank					
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	DE DE				
Workover ☐ Emergency ☐	Construction material:	DEC 2005				
Lined Unlined	Double-walled, with leak detection? Yes  If not,	, explain why not.				
Liner type: Synthetic Thicknessmil Clay _	O OMET ONE					
Pit Volumebbl		10				
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 paints)				
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) 2 \$ 5 7 1				
,	100 feet or more	( 0 points)				
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)				
water source, or less than 1000 feet from all other water sources.)	No	( 0 points)				
	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)				
	1000 feet of more	( o points)				
	Ranking Score (Total Points)					
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	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 de	escription of remedial action taken including				
remediation start date and end date. (4) Groundwater encountered: No 🔲 Y	es If yes, show depth below ground surface	ft. and attach sample results.				
(5) Attach soil sample results and a diagram of sample locations and excavat	ions.					
Additional Comments:						
See Attached Documentation						
	44 AP					
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 [2], a general permit [3], or an (attached) alternative OCD-approved plan [3].						
Date: 11/01/2005						
Printed Name/Title Jeffrey C. Blagg, Agent Signature C- Slegy						
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.						
· · · · · · · · · · · · · · · · · · ·						
Approval	Approval: DEC 1.9.2005					
LEGUN CIL & GAS INSPECTOR DIST CR						
Trined railer file	signature	Date:				

3004524930

CLIENT: P BLAGG ENGINEERING, INC.	LOCATION NO 80927						
P.O. BOX 87, BLOOMFIELD, NM 87413	C.D.C. ND: 9766						
(505) 632-1199	C.d.C, 14B						
FIELD REPORT: CLOSURE VERIFICATION	PAGE No: _i _ of _l						
LOCATION: NAME: ROELOFS WELL #: ZE PIT: DEHT	DATE STARTED: 1-29-02  DATE FINISHED: 1-29-02						
QUAD/UNIT: B SEC: 15 TWP: 29N RNG: 8W PM: NM CNTY: SJ ST: NF	ENVIRONMENTAL JCB						
QTR/FOOTAGE: BIOFNL × 1770 FEL CONTRACTOR: FLING							
DISPOSAL FACILITY: None REMEDIATION METHOD: COSE AS IS							
DISPOSAL FACILITY: NONE REMEDIATION METHOLIAND USE: RANGE - 8LM LEASE: SF 0.794/5 FO							
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 120 FT.							
DEPTH TO GROUNDVATER: >100 NEAREST WATER SOURCE: >1000 NEAREST SURFA							
NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: 5000 PPM	CHECK DNE :						
SOIL AND EVOAVATION DVM CALIB. READ. 130.Oppm	SPIT ABANDONED						
UVM CALIB. GAS = 250 ppm RF = 0.52	SIEEL TANK INSTALLED						
SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / DTHER	BEDROCK (SANDSTONE)						
SOIL COLOR: YEllow TAN COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGH	Y COHESIVE						
CONSISTENCY (NON COHESIVE SOILS): LOOSE / FIRM DENSE / VERY DENSE PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / SUBSTICE / MEDIUM PLASTICE / MEDI	CTIC / HIGHLY PLASTIC						
DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD	CLASE						
MOISTURE: DRY / SLIGHTLY MOIST / MOIST / WET / SATURATED / SUPER SATURATE DISCOLORATION/STAINING OBSERVED: (YES)/ NO EXPLANATION - MINOR CON							
HC ODOR DETECTED (YES) NO EXPLANATION - STRONG							
SAMPLE TYPE: (GRAB) COMPOSITE - # OF PTS.   ADDITIONAL COMMENTS. USF BACK-HOE TO DIG TEST Hole	SAMPLE HIT						
BEDROCK FIRM SANDSTONE BEDROCK 2' Below P	IF Bottom.						
FIELD 418.1 CALCULATIONS							
SCALE SAMP. TIME SAMPLE I.D. LAB NO: WEIGHT (g) ML. FREON DIL	UTION READING CALC. ppm						
O FT							
1 PIT PERIMETER PIT	PROFILE						
NVO	1 1001 1111						
RESULTS							
SAMPLE FIELD HEADSPACE PID (ppm)							
Tost 2 e 3 e							
19 4 @							
5 @							
NO	APPLICA BLE						
SAMPLES LAB SAMPLES							
SAMPLE ANALYSIS TIME							
CE6 TPH 1415							
(PASSED)							
TRAVEL NOTES: CALLOUT: 1-29-02 1100 AM ONSITE: 1-29-02 13	45						

revised: 07/16/01

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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	Dehy C @ 6'	Date Reported:	01-31-02
Laboratory Number:	21974	Date Sampled:	01-29-02
Chain of Custody No:	9766	Date Received:	01-30-02
Sample Matrix:	Soil	Date Extracted:	01-31-02
Preservative:	Cool	Date Analyzed:	01-31-02
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:

Roelofs 2 E.

Analyst C. Cefur

Mistain Walters