## <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

Oil Conservation Division 1220 South St. Francis Dr. 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

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tand Type of action: Registration of a pit o	k covered by a "general plan"? Yes No r below-grade tank Closure of a pit or below-grade	ie tank 🛛			
Operator: BP AMERICA PROD. CO.  Address: 200 ENERGY COURT. FARMINGTON.  Facility or well name: EPNG COM B LS #3  County: SAN JUAN Latitude 36.85243 Longitude 10	NM 87410 API#: 30-045- 10071 U/L or Qtr/Q	otr K Sec 32			
Pit  Type: Drilling  Production Disposal  ABANDONED  Workover  Emergency  Lined Unlined  Liner type: Synthetic Thicknessmil Clay  Pit Volumebbl	Below-grade tank  Volume:bblType-of-fluid: /  Construction material:  Double-walled, with leak detection? Yes If rest_ explain why not.				
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)	0		
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)	0		
Distance to surface water: (horizontal distance to all wetlands, playas, jigation 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)	0		
	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 offsite, name of facility					
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline  Date:04/01/05	s ⊠, a general permit □, or an alternative OCD-a	pproved plan 🛛 🧢 🤅	or below-grade tank		
PrintedName/Title Jeff Blagg – P.E. # 11607  Your certification and NMOCD approval of this application/closure does notherwise endanger public health or the environment. Nor does it relieve the regulations.	Signature	of the pit or tank contar	minate ground water or or local laws and/or		
pproval: Date: FEB 2 1 2006  Printed Name/Title Signature Date:					
1 OF 3					

2027 10 1.70760 JU-0-13-10011 BLAGG ENGINEERING, INC. LOCATION NO: BISDZ P.O. BOX 87, BLOOMFIELD, NM 87413 CLIENT: 13776 COCR NO: (505) 632-1199 FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: DATE STARTED: 3/31/05 WELL#: 3 LOCATION: NAME: EPNG COM BLS TYPE: ABANDON DATE FINISHED: 3/31 QUAD/UNIT: K SEC: 32 TWP: 31N RNG: 10W PM: NM CNTY: SJ ST: NM QTR/FOOTAGE: 1650 FSL × 1650 FWL CONTRACTOR: P+S (Fernando) ENVIRONMENTAL SPECIALIST: EXCAVATION APPROX. WA FT. x WA FT. X WA FT. DEEP. CUBIC YARDAGE: CLOSE AS NA REMEDIATION METHOD: DISPOSAL FACILITY: LAND USE: RANGE LEASE: STATE FORMATION: PIT LOCATED APPROXIMATELY 1911 FT. 5 28 E FROM WELLHEAD. FIELD NOTES & REMARKS: DEPTH TO GROUNDWATER: >100 NEAREST WATER SOURCE: >1000 NEAREST SURFACE WATER: >1000 NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: 5000 PPM OVM CALIB. READ. = 53.6 ppm SOIL AND EXCAVATION DESCRIPTION: OVM CALIB. GAS = RF = 0.52TIME: 0830 (m)pm DATE: 3-31-05 SOIL TYPE: SAND (SILTY SAND) SILT / SILTY CLAY / CLAY / GRAVEL / OTHER . MEDIUM BROWN SOIL COLOR: COHESION (ALL OTHERS): NON COHESIVE (SLIGHTLY COHESIVE) COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): LOOSE (FIBM! DENSE / VERY DENSE PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD くいろきり MOISTURE: DRY (SLIGHTLY MOIST) MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES (NO) EXPLANATION -HC ODOR DETECTED: YES (NO EXPLANATION - SAMPLE TYPE: GRAB COMPOSITE - # OF PTS. DDITIONAL COMMENTS: 6x6x2 Deps Earthun BACK INVE contantantion. FIELD 418.1 CALCULATIONS SCALE SAMP, TIME WEIGHT (g) | mL FREON | DILUTION | READING | CALC. (ppm) SAMP, ID LAB NO. FT PIT PROFILE PIT PERIMETER OVM WELL PiD READING SAMPLE FIELD HEADSPACE 3@ 4@ 5 @ 5 <sup>'</sup> LAB SAMPLES ANALYSIS TIME 0455 :D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW /H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM TRAVEL NOTES: 3-31-05 CALLOUT: 0730 ONSITE: 3-31-05



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 5'	Date Reported:	04-01-05
Laboratory Number:	32487	Date Sampled:	03-31-05
Chain of Custody No:	13776	Date Received:	03-31-05
Sample Matrix:	Soil	Date Extracted:	03-31-05
Preservative:	Cool	Date Analyzed:	04-01-05
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:

**EPNG Com B LS 3 Abandon Pit.** 

Analyst C. Quantity

Review Walden