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

Form C-144

June 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 Operator BP America Production Company Telephone: (505)326-9200 e-mail address: Address 200 Energy Ct, Farmington, NM 87401 Facility or well name ELLIOT E.E. B#3A API#: 30045 ZZO59 U/Lor Qtr/Qtr C Sec Z6 T 30 NR 9 W \_\_\_\_\_Longitude \_\_\_\_\_\_ NAD 1927 🗌 1983 🔀 County San Juan Latitude Surface Owner Federal X State Private Indian Below-grade tank Type Drilling Production X Disposal Volume: bbl Type of fluid. Construction material: Lined Unlined X Double-walled, with leak detection? Yas 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 boy if . (3) Attach a general description of remedial action taken including your are burying in place) onsite \( \subseteq \) offsite \( \subseteq \) If offsite, name of facility 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 RCUD.IIM12'07 See Attached Documentation M CMS. NV. D151.3 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 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 Approval

Printed Name/Title

District #3 Approval

PAGE 1 OF 4

300736-031 BLAGG ENGINEERING, INC. CLIENT: \_\_ BP LOCATION NO: BO961 P.O. BOX 87, BLOOMFIELD, NM 87413 C.O.C. NO. 9893 (505) 632-1199FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: 1 of 1 DATE STARTED 5/3/02 LOCATION. NAME EULOTT EE B WELL # 3A TYPE ABON. DATE FINISHED QUAD/UNITE SEC. 26 TWP: 302 RNG: 9W PM: NOT CNTY, ST ST. NOT ENVIRONMENTAL QTR/FUUTAGE: 1130 N/1720W NEINW CONTRACTOR. FLINT - CLINT SPECIALIST EXCAVATION APPROX. NO FT. x NO FT. x NA FT. DEEP. CUBIC YARDAGE. NA DISPOSAL FACILITY: 22-5114 REMEDIATION METHOD: COSE AS IS LAND USE: RANGE - BLM LEASE: SF 078139 FORMATION: FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 300 FT. NOG FROM WELLHEAD. DEPTH TO GROUNDWATER: >100' NEAREST WATER SOURCE: >1000' NEAREST SURFACE WATER >1000' NMOCD RANKING SCORE: \_\_\_ NMOCD TPH CLOSURE STD: 5000 PPM OVM CALIB. READ. 52.0 DDM SOIL AND EXCAVATION OVM CALIB. GAS = /00 ppm RF = 052 DESCRIPTION: TIME: 7:40 OPP/pm DATE. 5/2/02 SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER SOIL COLOR: OR. YELL. ORANGE COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): TOOSE / FIRM / DENSE / VERY DENSE <del>PLASTICITY (CLAYS)</del>: NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD CLOSED MOISTURE: ORY/SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES / NO EXPLANATION -HC ODOR DETECTED: YES / ND EXPLANATION -SAMPLE TYPE: GRAB / COMPOSITE - # OF PTS. ADDITIONAL COMMENTS: COLLECTED SAMPLE USING HAND SHOLL FIELD 418.1 CALCULATIONS SCALE SAMP. TIME SAMPLE I.D. WEIGHT (g) mL. FREON DILUTION READING CALC. ppm LAB No: FTPIT PERIMETER PIT PROFILE OVM RESULTS FIELD HEADSPACE PID (ppm) SAMPLE 0.0 e 3 @ 4 @ @ NOT APPLICABLE 10

werl HEAD BERRY LAB SAMPLES SAMPLE ANALYSIS sample PT. DE 9 TPH (805B) 0905 P.D. ~31 ~6' B.P.D > B.6. ROSSED P D. = PIT DEPRESSION, B.G = BELOW GRADE TH = TEST HOLE; ~ = APPROX; B = BELOW TRAVEL NOTES: CALLOUT: 5/2/02 - AFTER. ONSITE 5/3/02 - MORN.

revised. 02/27/02



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

Client:	Blagg / BP	Project #:	94034-010
Sample ID:	1 @ 9'	Date Reported:	05-06-02
Laboratory Number:	22659	Date Sampled:	05-03-02
Chain of Custody No:	9893	Date Received:	05-03-02
Sample Matrix:	Soil	Date Extracted:	05-03-02
Preservative:	Cool	Date Analyzed:	05-06-02
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: Elliott EE B #3A Abandoned Pit Grab Sample.

Analyst C. Ophina

Mistry M Doeler