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

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

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 \(\subseteq\) Closure of a pit or below-grade tank \(\subseteq\) (505)-326-9200 __e-mail address:_ BP AMERICA PROD. CO. Telephone: Address: 200 ENERGY COURT. FARMINGTON. NM 87410 Facility or well name: ELLIOTT, E. E. B #9 API#: 30-045- 09155 U/L or Qtr/Qtr K Sec 26 T 30N R 9W Longitude 107.75320 NAD: 1927 ☐ 1983 ⊠ Surface Owner Federal ⊠ State ☐ Private ☐ Indian ☐ County: SAN JUAN Latitude 36.78007 <u>Pit</u> Below-grade tank Type: Drilling | Production | Disposal | BLOW Volume: Workover ☐ Emergency ☐ Construction materi Lined ☑ Unlined ☐ STEEL TANK 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 0 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 irrigation canals, ditches, and perennial and ephemeral watercourses.) (0 points) 1000 feet or more 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 _____. (3) Attach a general description of remedial action taken including your are burying in place) onsite \(\square\) offsite \(\square\) If offsite, name of facility remediation start date and end date. (4) Groundwater encountered: No 🛮 Yes 🔲 If yes, show depth below ground surface Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: PIT LOCATED APPROXIMATELY 114 FT. S72E FROM WELL HEAD. PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft. PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, COMPOST: □, STOCKPILE: □, OTHER □ (explain) Cubic yards: | N/A 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 \(\times\), a general permit \(\times\), or an alternative OCD-approved plan \(\times\) 08/03/05 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. Approval: ETUTY OIL & GAS INSPECTED DIST. (2) FEB 2 8 2006 Printed Name/Title

| 30-045-04155 | | | 30. +90 | 07/107 | コマジオ り | |
|---|---|---|--|----------------|------------------------------|--|
| as | 1 | G ENGINEERING, IÑ | | • | LOCATION NO: <u>61593</u> | |
| CLIENT: BP | | P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199 | | | COCR NO: 14341 | |
| FIELD REPO | RT: PIT CL | OSURE | VERIF | CATIO | PAGE No: _ i _ of _ l | |
| LOCATION: NAME: EL | LIOTT, E.E. B | WELL#: C | 7TYPE | BLOW | DATE STARTED: 7-27-05 | |
| QUAD/UNIT: K SEC: 2 | 26 TWP: 30N RNG | : 9W PM: A | UM CNTY:SJ | T ST: MM | DATE FINISHED: 1-27-05 | |
| QTR/FOOTAGE: 1910 | FSL x 1725 FWL N | ESWCONTR | ACTOR: HDI | (ONOFRE) | ENVIRONMENTAL JCB | |
| EXCAVATION APPR | | | | | | |
| DISPOSAL FACILITY: | NA | | REMEDIA | TION METH | OD: CLOSE AS (S | |
| LAND USE: RANGE | | | | | | |
| FIELD NOTES & REM | 1 | | | | 572E FROM WELLHEAD. | |
| DEPTH TO GROUNDWATER: | | | | | SURFACE WATER: | |
| NMOCD RANKING SCORE: | | | 5000 PF | | | |
| | | | | | READ. = 51.9 ppm | |
| SOIL AND EXCAVA | TION DESCRIPTI | ON: | | OVM CALIB. | GAS = 100 ppm RF = 0.52 | |
| SOIL TYPE SAND SILTY | * * * * * * * * * * * * * * * * * * * | " AV / CL AV / (| ODAVEL / OTH | | 5 ampm DATE: 7/27 | |
| SOIL COLOR: | Allow You | | | | | |
| CONSISTENCY (NON CONFISH | | | | COHESIVE | | |
| CONSISTENCY (NON COHESIVE PLASTICITY (CLAYS): NON PL | | | | / HIGHLY PLAST | nc. | |
| DENSITY (COHESIVE CLAYS & | SILTS): SOFT / FIRM / STIF | FF / VERY STIFF | / HARD | / (IIO(121 | | |
| MOISTURE: DRY (SLIGHTLY N | | | & SATURATED | | | |
| DISCOLORATION/STAINING OF HC ODOR DETECT ED. YES (N | | ANATION | | | | |
| SAMPLE TYPE: (GRAB) COMP | | - (% | 18.18 00 | - 1112 | ican D.L. Bion | |
| ADDITIONAL COMMENTS: | Steel tank. | Use B | active 4 | s Pull te | lined fit w/21 BBC | |
| | No evidence | e of cou | utaninati | ily | | |
| SCALE SAVE | | T T | LD 418.1 CALC | 1 | | |
| SAMP | P. TIME SAMP. ID | LAB NO. | WEIGHT (g) | mL FREON | DILUTION READING CALC. (ppm) | |
| 0 FT | | | | | | |
| N PIT PERIM | ACTED | | <u> </u> | | PIT PROFILE | |
| N FILELINIA | | О, | VM | | PITEROFILE | |
| ` | TANK | REA | DING | | | |
| <u></u> | Print Print | SAMPLE ID | FIELD HEADSPACE (ppm) | | | |
| 721 | (6'84) | 1@97 | Ø. U | 7 | | |
| | =1./ | 3@ | | _ | | |
| 1," | | 4 @ 5 @ | | | | |
| | 1 6 | | | | NOT APPLICABLE | |
| | | | | \exists | 171740000 | |
| 1 1/1 | - PD | | | | | |
| 1 | (6'Ba) | _ | | - | | |
| LAB SAMPLES | | | | | | |
| <i>l</i> | | SAMPLE AN | NALYSIS TIME | | | |
| TH | 4 | | | _ | | |
| 1 ' | ·-· | | | \dashv | | |
| P.D. = PIT DEPRESSION; B.G. = B T.H. = TEST HOLE; ~ = APPROX.; | ELOW GRADE; B = BELOW T.B. = TANK BOTTOM | | | | | |
| TRAVEL NOTES: CALLOUT: ONSITE: 7/27/65 | | | | | | |



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | Blagg / BP | Project #: | 94034-010 |
|----------------------|-----------------|---------------------|-----------|
| Sample ID: | 1 @ 9' | Date Reported: | 08-03-05 |
| Laboratory Number: | 33906 | Date Sampled: | 07-27-05 |
| Chain of Custody No: | 14341 | Date Received: | 07-28-05 |
| Sample Matrix: | Soil | Date Extracted: | 08-01-05 |
| Preservative: | Cool | Date Analyzed: | 08-03-05 |
| 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:

Elliott, E.E. B #9 - Blow.

Analyst C. Oylen

Printing Walter