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 office

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 Telephon Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: APP LS #3A API#: 3 | e:(505)326-9200 | Sec 15 T 28 N R 8 N |
| | Longitude | NAD: 1927 🗌 1983 🗍 |
| Surface Owner: Federal State Private Indian | , | |
| Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl | Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes | |
| 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) |
| 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) |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation 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) |
| | Ranking Score (Total Points) | |
| If this is a pit closure: (1) Attach a diagram of the facility showing the pit's your are burying in place) onsite offsite foffsite, name of facility remediation start date and end date. (4) Groundwater encountered: No You Attach soil sample results and a diagram of sample locations and excavate Additional Comments: | es If yes, show depth below ground surface | escription of remedial action taken including |
| See Attached Documentation | | |
| | | |
| | | |
| 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 (attached) alternative OCD-approved plan . Date: 11/01/2005 Printed Name/Title Jeffrey C. Blagg. Agent Signature S | | |
| Approval: CAN CI G GAS INSTANCE, DIST. (Y) Printed Name/Title | Signature Branch Kall | DEC 1 9 2005 |

| BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199 | B C.O.C. NO: 10075 | | |
|---|--------------------------------|--|--|
| FIELD REPORT: PIT CLOSURE VERIFICATION | PAGE No: of | | |
| QUAD/UNIT: I SEC: 15 TWP: ZEN RNG: 8W PM: NMCNTYS I STWM QTR/FOOTAGE: 1620'S 820E NE SE CONTRACTOR: LYCCLEN) | ENVIRONMENTAL SPECIALIST: 26 S | | |
| DISPOSAL FACILITY: LAND USE: REMEDIATION METHOD: CLOSE AS IS LEASE: MISS O78 499 FORMATION: MV | | | |
| FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 96 FT. DEPTH TO GROUNDWATER: >100 NEAREST WATER SOURCE: >100 NEAREST SURF | | | |
| NMOCD RANKING SCORE: _O NMOCD TPH CLOSURE STD: SOCOPPM SOIL AND EXCAVATION DESCRIPTION: SDIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / GRAVEL / DTHER | | | |
| SDIL COLOR: Casen COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): LOOSE / FIRM / DENSE / VERY DENSE PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COHESIVE CLAYS & SILIS): SOFT / FIRM / STIFF / VERY STIFF / HARD MOISTURE: DRY (SLIGHTLY MOIST) / MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES NO EXPLANATION - MINOR HC ODOR DETECTED: YES / NO EXPLANATION - MORE ATTERIORS. | | | |
| SAMPLE TYPE: (GRAB)/ COMPOSITE - # BE PTS. ADDITIONAL COMMENTS: USD BACK for to dir TEST TRENCH | | | |
| FIELD 418.1 CALCULATIONS | | | |
| SCALE SAMP. TIME SAMPLE I.D. LAB NO: WEIGHT (g) ml. FREON DI | LUTION READING CALC. ppm | | |
| PIT PERIMETER PI' | T PROFILE | | |
| SAMPLE (8'BG) OVM RESULTS SAMPLE FIELD HEADSPACE PID (ppm) 1 @ B /5 9 2 @ 3 @ 4 @ 5 @ 5 @ | - APPLICABLE | | |
| TRAVEL NOTES: CALLOUT: 7-16-02 (030 ONSITE: 7-16-02 | 1540 | | |



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | Blagg / BP | Project #: | 94034-010 |
|----------------------|-----------------|---------------------|-----------|
| Sample ID: | Sep C @ 8' | Date Reported: | 07-18-02 |
| Laboratory Number: | 23307 | Date Sampled: | 07-16-02 |
| Chain of Custody No: | 10075 | Date Received: | 07-17-02 |
| Sample Matrix: | Soil | Date Extracted: | 07-17-02 |
| Preservative: | Cool | Date Analyzed: | 07-18-02 |
| Condition: | Cool and Intact | Analysis Requested: | 8015 TPH |

| Parameter | Concentration (mg/Kg) | Det. Limit (mg/Kg) |
|------------------------------|-----------------------|--------------------------|
| Gasoline Range (C5 - C10) | 2.5 | 0.2 |
| Diesel Range (C10 - C28) | 63.0 | 0.1 |
| Total Petroleum Hydrocarbons | 65.5 | 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:

Tapp LS 3A.

Analyst C. Open

Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client: | Blagg / BP | Project #: | 94034-010 |
|--------------------|---------------|---------------------|-----------|
| Sample ID: | Sep C @ 8' | Date Reported: | 07-18-02 |
| Laboratory Number: | 23307 | Date Sampled: | 07-16-02 |
| Chain of Custody: | 10075 | Date Received: | 07-17-02 |
| Sample Matrix: | Soil | Date Analyzed: | 07-18-02 |
| Preservative: | Cool | Date Extracted: | 07-17-02 |
| Condition: | Cool & Intact | Analysis Requested: | BTEX |

| Parameter | Concentration (ug/Kg) | Det. Limit (ug/Kg) |
|--------------|--------------------------|--------------------------|
| Benzene | ND . | 1.8 |
| Toluene | 4.1 | 1.7 |
| Ethylbenzene | 3.9 | 1.5 |
| p,m-Xylene | 62.8 | 2.2 |
| o-Xylene | 15.2 | 1.0 |
| Total BTEX | 86.0 | |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter | Percent Recovery |
|-----------------------|---------------------|------------------|
| | Fluorobenzene | 100 % |
| | 1,4-difluorobenzene | 100 % |
| | Bromochlorobenzene | 100 % |

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Tapp LS 3A.

Analyst C. Q