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 Telephor Address: 200 Energy Ct, Farmington, NM 87401 Facility or well name: STATE &C CB # 1A API#: 3 | 0 -045- 22230 U/L or Qtr/Qtr E | Sec 32 T 30N R 9W | | |
| | Longitude | NAD: 1927 ∐ 1983 ∐ | | |
| Surface Owner: Federal State Private Indian | Dalam anada tanti | | | |
| Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Clay | Below-grade tank Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes | | | |
| Pit Volumebbl | | | | |
| 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 relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite. If offsite, name of facility | | | | |
| Additional Comments: See Attached Documentation | | | | |
| SEC 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 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 Signature Signature Signature Signature | | | | |

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XU45 L 2230 BLAGG ENGINEERING, INC. LOCATION NO: BOOSZ BP P.O. BOX 87, BLOOMFIELD, NM 87413 CLIENT: 11166 COCR NO: (505) 632-1199 FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: 7-22-03 TYPE: PROD LOCATION: NAME: STATE GC CB WELL#: IA DATE STARTED: DATE FINISHED: 7-22-03 QUAD/UNIT: E SEC: 32 TWP: 30 N RNG: 9W PM: NM CNTY: SJ ST: NM **ENVIRONMENTAL** CONTRACTOR: FLINT (PARK) QTR/FOOTAGE: 1460 21 830 E SWINW FCB SPECIALIST: FT. x 9 EXCAVATION APPROX. FT. x FT. DEEP. CUBIC YARDAGE: **DISPOSAL FACILITY:** REMEDIATION METHOD: CLOSE AS is LAND USE: RANGE FEF FORMATION: LEASE: FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 138 FT. N 35° E FROM WELLHEAD. DEPTH TO GROUNDWATER: 7100 NEAREST WATER SOURCE: 71000 NEAREST SURFACE WATER: 71000 NMOCD TPH CLOSURE STD: _5000 PPM NMOCD RANKING SCORE: OVM CALIB. READ. = デスング ppm SOIL AND EXCAVATION DESCRIPTION: OVM CALIB. GAS = 100 ppm TIME: 12101 am/pm DATE: 7-22-03 SOIL TYPE: SAND SILTY SAND / SILT / SILTY CLAY / GRAVEL / OTHER BONGE SS @ 3 BG SOIL COLOR: GRAV 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 & SILTS): SOFT / FIRM / STIFF / VERY STIFF (HARD) - SANGEVE @ 3 CLOSED MOISTURE: (DRY) SLIGHTLY MOIST / MOIST LWET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: VES NO EXPLANATION - CHAPTER OF THE CODER ATE SAMPLE TYPE: GRAB COMPOSITE - # OF PTS. DIG TEST TRENCH EARTHEN DAMENTS: BEDROCK BEDROOK SANDSTONE (8 BOTTOM **FIELD 418.1 CALCULATIONS** SCALE DILUTION READING CALC. (ppm) SAMP. TIME SAMP. ID LAB NO. WEIGHT (g) mL FREON 4 FT 0 PIT PROFILE PIT PERIMETER OVM READING FIELD HEADSPACE SAMPLE -10 -(ppm) 1@ 77.66 2@ 3@ TH 4@ 5@ A A 10 BEDROCK PD LAB SAMPLES

ANALYSIS

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1215

ONSITE: 7-22-03

revised: 09/04/02

TRAVEL NOTES:

i.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW I.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM

CALLOUT: 7-22-03



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | Blagg / BP | Project #: | 94034-010 |
|----------------------|-----------------|---------------------|-----------|
| Sample ID: | Prod. #1 @ 3' | Date Reported: | 07-23-03 |
| Laboratory Number: | 26136 | Date Sampled: | 07-22-03 |
| Chain of Custody No: | 11166 | Date Received: | 07-22-03 |
| Sample Matrix: | Soil | Date Extracted: | 07-23-03 |
| Preservative: | Cool | Date Analyzed: | 07-23-03 |
| Condition: | Cool and Intact | Analysis Requested: | 8015 TPH |

| Parameter | Concentration (mg/Kg) | Det. Limit (mg/Kg) |
|------------------------------|--------------------------|--------------------------|
| Gasoline Range (C5 - C10) | 27.9 | 0.2 |
| Diesel Range (C10 - C28) | 573 | 0.1 |
| Total Petroleum Hydrocarbons | 601 | 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:

State GC CB #1A.

Analyst Cay

Misture M Wasters
Review