District 1 1625 N French Dr , Høbbs, 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

For drilling and production facilities, submit to appropriate NMOCD District Office
For downstream facilities, submit to Santa Fe

Form C-144 June 1, 2004

Oil Conservation Division Santa Fe, NM 87505

1220 South St. Francis Dr. office 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: RAPETT A # 10 API #: 32 County San Juan Latitude | 0045 26826 U/L or Qur/Qur C |) Sec 20 T 31 NR 9 W | | | | | | |
| Surface Owner Federal State Private Indian Pit Type Drilling Production Disposal Workover Emergency Lined Unlined L Liner type Synthetic Thicknessmil Clay Pit Volumebbl Depth to ground water (vertical distance from bottom of pit to seasonal | Below-grade tank Volume:bbl Type of fluid: Construction material Double-walled, with leak detection? Yes If not Less than 50 feet 50 feet or more, but less than 100 feet | t, explain why not (20 points) (10 points) | | | | | | |
| high water elevation of ground water) Wellhead protection area (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) | 100 feet or more Yes No | (0 points) (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 If offsite, name of facility 8P CONCH PREST FACILITY (3) Attach a general description of remedial action taken including 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 See Attached Documentation RCUD JUNS'07 | | | | | | | | |
| OIL CONS. DIV. DIST. 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 , a general permit , or an (attached) alternative OCD-approved plan . Date | | | | | | | | |
| Approval Printed Name/Title District #3 Signature Approval Date Date Date Date Date Date Date Date | | | | | | | | |

| | BLAGG ENGINEERING, INC. CLIENT BP P.O. BOX 87, BLOOMFIELD, NM 87413 | | | | LOCATION NO. BOSIG | | | | |
|--|--|-------------------------------|--------------------|---------------|--------------------|-------------------|--|--|--|
| | (505) 632-1199 | | | | COCR NO | | | | |
| | FIELD REPORT: PIT | | | | AGE No | | | | |
| | LOCATION: NAME: BARRETT | | | | DATE STARTED | 5/8/03 | | | |
| | QUAD/UNIT O SEC: 20 TWP:31 | | | NW - | NVIRONMENTAL | NV | | | |
| ļ | QTR/FOOTAGE: 1105 S 1735 E | | | (440) | PECIALIST. | | | | |
| | EXCAVATION APPROX. NA FT. x NA FT. DEEP. CUBIC YARDAGE: NA | | | | | | | | |
| | DISPOSAL FACILITY: ON-SITE REMEDIATION METHOD: CLOSE AS IS | | | | | | | | |
| - | LANDUSE. RANGE BUT LEASE: SF 0 783368 FORMATION: PC | | | | | | | | |
| | | PIT LOCATED APPROXIMAT | | | | | | | |
| 1 | DEPTH TO GROUNDWATER. 2100' NE. | | | AREST SURFACE | WATER | | | | |
| ١ | NMOCD RANKING SCORE: NMOCD TPH CLOSURE STD: 5000 PPM | | | | | | | | |
| SOIL AND EXCAVATION DESCRIPTION: OVM CALIB. GAS = | | | | | | / O ppm RF = 0.52 | | | |
| 1 | TIME: Z:07 am/pm DATE 5/7/03 | | | | | | | | |
| SOIL TYPE SAND SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER | | | | | | | | | |
| 1 | COHESION (ALL OTHERS) NON COHESIVE (CONSISTENCY (NON COHESIVE SOILS): (OO | SLIGHTLY COHESIVE / COHESIN | 'E / HIGHLY COHES | IVE | | | | | |
| ١ | PLASTICITY (CLAYS) NON PLASTIC / SLIGHT | LY PLASTIC / COHESIVE / MEDIL | IM PLASTIC / HIGHL | Y PLASTIC | | | | | |
| DENSITY (OCHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD MOISTURE DRY / SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED | | | | | | | | | |
| | DISCOLORATION/STAINING OBSERVED: YES | / D EXPLANATION - | | | | | | | |
| Ì | HC ODOR DETECTED YES / 100 EXPLANATIO | | | | | | | | |
| SAMPLE TYPE GRAD COMPOSITE - # OF PTS | | | | | | | | | |
| | | | | | | | | | |
| ١ | | FIELD 4 | 18.1 CALCULATIO | ONS | | | | | |
| | SCALE SAMP. TIME SAM | MP. ID LAB NO. WE | IGHT (g) mL F | REON DILUT | IONREADING | CALC (ppm) | | | |
| | 0 FT | | | | | | | | |
| | PIT PERIMETER | 10 | | PI | _ L Γ PROFIL | | | | |
| | 1 Tou | OVM | | 1_1 | I I IVOI IL | <u>-</u> | | | |
| | HEND | READIN SAMPLE FIEL | D HEADSPACE | | | | | | |
| | , | ID ID | (ppm) | | | | | | |
| | 18 | 2 @ 3 @ | | | | | | | |
| | BERM | 4 @ | | | | | | | |
| | NOT APPLICABLE | | | | | | | | |
| | | 7' | | | | | | | |
| | 9 | | | | | | | | |
| | | | | | | | | | |
| | P.O. | LAB SAMF | | | | j | | | |
| | B.E. NYD. | IB ANOLIS | 0951 | | | | | | |
| | в. ^{т.} | | | | | 1 | | | |
|) | P D = PIT DEPRESSION; B.G. = BELOW GRADE; B T H = TEST HOLE; ~ = APPROX.; T.B. = TANK BOT | | | | | | | | |
| | TRAVEL NOTES: CALLOUT: S/7/03 - AFTER . ONSITE: S/8/03 - MORN- | | | | | | | | |
| | | | | | | | | | |

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