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

| | or below-grade tank \(\begin{array}{c}\) Closure of a pit or below-gr | | | | |
|---|---|---|--|--|--|
| Operator: BP America Production Company Telephor | ne: (505)326-9200 e-mail address: | | | | |
| Address: 200 Energy Ct. Farmington, NM, 87401 | | | | | |
| Facility or well name: FLORANCE #117 API#: | 30-045-23927 U/L or Qtr/Qtr P | Sec 35 T 292 R 9W | | | |
| County: San Juan Latitude | Longitude | NAD: 1927 🔲 1983 🖂 | | | |
| Surface Owner: Federal 🗌 State 🗎 Private 🔲 Indian 🗌 | | | | | |
| <u>Pit</u> | Below-grade tank | | | | |
| Type: Drilling 🔲 Production 💢 Disposal 🗌 | Volume:bbl Type of fluid: | | | | |
| Workover ☐ Emergency ☐ | Construction material: | | | | |
| Lined 🔲 Unlined 🗍 | | | | | |
| Liner type: Synthetic Thicknessmil Clay | | | | | |
| Pit Volumebbl | | | | | |
| Depth to ground water (vertical distance from bottom of pit to seasonal | Less than 50 feet | (20 points) | | | |
| high water elevation of ground water.) | 50 feet or more, but less than 100 feet | (10 points) | | | |
| , | 100 feet or more | (0 points) | | | |
| Wellhead protection area: (Less than 200 feet from a private domestic | Yes | (20 points) | | | |
| water source, or less than 1000 feet from all other water sources.) | No | (0 points) | | | |
| | 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) | | | |
| | | (o 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) Indi- | cate disposal location: (check the onsite box if | | | |
| your are burying in place) onsite 🔲 offsite 🔲 If offsite, name of facility_ | . (3) Attach a general | description of remedial action taken including | | | |
| remediation start date and end date. (4) Groundwater encountered: No 🔲 Y | Yes I If yes, show depth below ground surface | ft. and attach sample results. | | | |
| (5) Attach soil sample results and a diagram of sample locations and excava | tions. | | | | |
| Additional Comments: | | | | | |
| See Attached Documentation | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideline | | | | | |
| | , a gaman parama <u>a</u> , sa an (armanaa) anorm | ante o es approved plan | | | |
| Date:11/01/2005 | 111 ~ 10 | | | | |
| Printed Name/Title <u>Jeffrey C. Blagg, Agent</u> Signat | ure Jefly C. Slegy |) | | | |
| Your certification and NMOCD approval of this application/closure does not otherwise endanger public health or the environment. Nor does it relieve to regulations. | not relieve the operator of liability should the content | s of the pit or tank contaminate ground water or any other federal, state, or local laws and/or | | | |
| Approval: Printed Name/Title OFFITY OR & GAS INSPECTOR, DIST 69 | Signature Bulk Hall | Date: DEC 1 6 2005 | | | |

3004523861

| CLIENT: BC | n 1 | LAGG ENGI | | • | L4.2 | OCATION NO: | BIZIT |
|--|-----------------------|--------------------|------------------------|----------------------------------|---------------|-------------------------------------|-----------------|
| CLIENT: P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199 | | | I | OCR NO: | 11694 | | |
| FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: of | | | | | | of | |
| LOCATION: NAME: | FLORANCE | WELL #: | 117 TYPE | SEP | | TE STARTED: _ | 12/29/03 |
| QUAD/UNIT: P SEC | : 3'5 TWP: 29A | / RNG: 9W PM: | NM CNTY: S, | J ST: NM | | TE FINISHED: _ | 12/29/05/ |
| OTR/FOOTAGE: 95 | 05/805E | SEISE CONTI | RACTOR: L¥L | (BRIAN) | EN SP | VIRONMENTAL ECIALIST: | JUS |
| EXCAVATION AP | | | | | | RDAGE: | 0 |
| DISPOSAL FACILITY: | | /A | REMEDIA | TION METH | OD: | CLOSE A | <u>s 15</u> |
| LAND USE: RM | 16-E | LEASE: 🚣 | = <i>03024</i> | 7 | FORM | ATION: Z | × |
| FIELD NOTES & F | | LOCATED APPRO | | | | | |
| DEPTH TO GROUNDWATE | | EST WATER SOURCE: | | | URFACE V | VATER: 2 | au |
| NMOCD RANKING SCORE | : имос | D TPH CLOSURE STD: | 5000 PI | РМ | | 12.0 | |
| SOIL AND EXCA | VATION DESC | RIPTION: | | OVM CALIB. | | <u> 52-</u> 2 ppm <i>10つ</i> ppm | |
| | | ····· | | | | | 12-29-03 |
| SOIL TYPE: SAND (S | ILTY SAND SILT S | ILTY CLAY / CLAY / | GRAVEL / OTH | ER | | | |
| SOIL COLOR: COHESION (ALL OTHERS) | : (NON COHESIVE / SLI | O TAN W | HESIVE / HIGHLY | Sプロデ ス Fラ COHESIVE | | | |
| CONSISTENCY (NON COR | | | | | | | |
| PLASTICITY (CLAYS): NO | | | | / HIGHLY PLAST | IC | | |
| DENSITY (COHESIVE CLA MOISTURE: DRY (SLIGH | | | | | | Cu | SED |
| DISCOLORATION/STAININ | | | | | | | |
| HC ODOR DETECTED: YE | | | | | | | |
| SAMPLE TYPE: GRAB C | OMPOSITE - # OF PTS. | VPIT. U | SS BALLY | we to | det | test +1 | onch. |
| 1 | No | KSUAL EVID | ENCE OF | - MPACT | 3 | | |
| | | Fi | ELD 418.1 CALC | UI ATIONS | | | |
| SCALE | AMP. TIME SAMP. | · | WEIGHT (g) | 1 | DILUTI | ONREADING | CALC. (ppm) |
| | | | | | | | |
| O / FT | | | | | DIT | DDOEU | |
| N PIT PER | RIMETER | |)VM | | PH | PROFIL | <u>.E</u> |
| 1 10,1 | | | ADING | | | | ļ |
| \ue'' | | SAMPLE | FIELD HEADSPACE | | | | l |
| ١ | 13 ° | 1@ 4 | 8.4 | | | ۸٠ | |
| | 10 | 2 @ 4' 3 @ 4' | 0.0 | - € | | 18 - | > |
| 1 17 | 3 | 4@ | 0,0 | - - - | | | |
| | | 5@ | | 172 | , | | 1 |
| Α ,/ | ~ 1 | } | | 1,2 | 1 | 1 | 4 |
| 18 (| \mathcal{O} | | | □' | L | | 1 |
| | | | | _ | | | |
| (3 | | LADO | AMBLEO | | | | |
| | | SAMPLE | AMPLES NALYSIS TIME | = | | | |
| 1 | (| // | PH 121 | | | | |
| PD | TH | O. | 955ED) | | | | |
| P.D. = PIT DEPRESSION; B.G .H. = TEST HOLE; ~ = APPR | | | | | | | |
| TRAVEL NOTES: | (| M 7 | 01/2/75 / | 7/20/12 | | | |
| CALLOUT: 12/29/03 ONSITE: 12/29/03 | | | | | | | |

revised: 09/04/02



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | Blagg / BP | Project #: | 94034-010 |
|----------------------|-----------------|---------------------|-----------|
| Sample ID: | 1 @ 4' | Date Reported: | 12-30-03 |
| Laboratory Number: | 27443 | Date Sampled: | 12-29-03 |
| Chain of Custody No: | 11694 | Date Received: | 12-29-03 |
| Sample Matrix: | Soil | Date Extracted: | 12-29-03 |
| Preservative: | Cool | Date Analyzed: | 12-30-03 |
| 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:

Florance 117 Sep. Pit.

Analyst P. Que

Mistine of Walters