

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

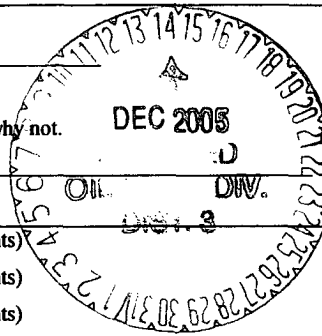
Form C-144  
June 1, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.  
For downstream facilities, submit to Santa Fe 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: <u>BP America Production Company</u> Telephone: <u>(505)326-9200</u> e-mail address: _____  |  |   |
| Address: <u>200 Energy Ct. Farmington, NM 87401</u>   |  |   |
| Facility or well name: <u>Elliot EE B #8E</u> API #: <u>3004526299</u> U/L or Qtr/Qtr <u>I</u> Sec <u>27</u> T <u>30N</u> R <u>9W</u>   |  |   |
| County: <u>San Juan</u> Latitude _____ Longitude _____ NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/>   |  |   |
| Surface Owner: Federal <input type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Indian <input type="checkbox"/>   |  |   |
| <b>Pit</b><br>Type: Drilling <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input checked="" type="checkbox"/><br>Workover <input type="checkbox"/> Emergency <input type="checkbox"/><br>Lined <input type="checkbox"/> Unlined <input type="checkbox"/><br>Liner type: Synthetic <input type="checkbox"/> Thickness _____ mil Clay <input type="checkbox"/><br>Pit Volume _____ bbl | <b>Below-grade tank</b><br>Volume: _____ bbl Type of fluid: _____<br>Construction material: _____<br>Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. _____ |  |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)  | Less than 50 feet (20 points)<br>50 feet or more, but less than 100 feet (10 points)<br>100 feet or more (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 (20 points)<br>No (0 points)   |   |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)   | Less than 200 feet (20 points)<br>200 feet or more, but less than 1000 feet (10 points)<br>1000 feet or more (0 points)  |   |
| <b>Ranking Score (Total Points)</b>   |  |   |

**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 you 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 ☐ 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 |
| 1 of 2                     |
|                            |
|                            |
|                            |

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 Jeffrey C. Blagg

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: DEPUTY OIL & GAS INSPECTOR, DIST. 4  
Printed Name/Title \_\_\_\_\_

Signature Denny Zent

Date: DEC 14 2005

CLIENT: AMOCO

BLAGG ENGINEERING, INC.  
P.O. BOX 87, BLOOMFIELD, NM 87413  
(505) 632-1199

LOCATION NO 80842  
CDE NO 8272

FIELD REPORT: CLOSURE VERIFICATION

PAGE NO: 1 of 1

LOCATION: NAME: ELLIOT EE B WELL #: 8E PIT: BLOW  
QUAD/UNIT: I SEC: 27 TWP: 30N RNG: 9W PM: NM CNTY: SJ ST: NM  
DIR/FOOTAGE: 1560'S 1070'E NESE CONTRACTOR: FLINT

DATE STARTED 3/8/01  
DATE FINISHED \_\_\_\_\_  
ENVIRONMENTAL SPECIALIST NV

EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC YARDAGE. NA  
DISPOSAL FACILITY: ON SITE REMEDIATION METHOD: CLOSE AS IS  
LAND USE: RANGE LEASE: SF 078139 FORMATION: DK

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 204 FT. SGE FROM WELL HEAD  
DEPTH TO GROUNDWATER: >100' NEAREST WATER SOURCE: >1000' NEAREST SURFACE WATER: >1000'  
NMOCB RANKING SCORE: 0 NMOCB TPH CLOSURE STD: 5000 PPM  
SOIL AND EXCAVATION DESCRIPTION: MOD. YEL. BROWN SILTY SAND, SLIGHTLY COHESIVE, SLIGHTLY MOIST, FIRM, NO APPARENT DISCOLORATION OBSERVED OR HC DOOR DETECTED WITHIN TEST HOLE OR OVM SAMPLE.

CHECK ONE  
☒ PIT ABANDONED  
☐ STEEL TANK INSTALLED  
☐ FIBERGLASS TANK INSTALLED

SCALE  
0 FT

FIELD 418.1 CALCULATIONS

| TIME | SAMPLE I.D. | LAB No: | WEIGHT (g) | mL. FREON | DILUTION | READING | CALC | CONC |
|------|-------------|---------|------------|-----------|----------|---------|------|------|
| 1040 |             |         |            |           |          |         |      |      |
|      |             |         |            |           |          |         |      |      |
|      |             |         |            |           |          |         |      |      |

PIT PERIMETER

22' x 24' x 6' 2' DEEP T.H.  
↑ TO WELL HEAD  
22'  
24'  
TEST HOLE APPROX. 2' BELOW PIT DEPRESSION  
PIT DEPRESSION APPROX. 6' BELOW GRADE  
↓ DOWN SLOPE DIRECTION

OVM RESULTS  

| SAMPLE ID | FIELD HEADSPACE PID (ppm) |
|-----------|---------------------------|
| 1 @ 8'    | 1.5                       |
| 2 @       |                           |
| 3 @       |                           |
| 4 @       |                           |
| 5 @       |                           |
|           |                           |
|           |                           |
|           |                           |
|           |                           |
|           |                           |
|           |                           |

LAB SAMPLES  

| SAMPLE ID | ANALYSIS   | TIME |
|-----------|------------|------|
| 1 @ 8'    | TPH (2015) | 1040 |
|           | PASSED     |      |
|           |            |      |
|           |            |      |
|           |            |      |

PIT PROFILE

NOT APPLICABLE

TRAVEL NOTES: CALLOUT: 3/8/01-morn. ONSITE: 3/8/01-morn.

# ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

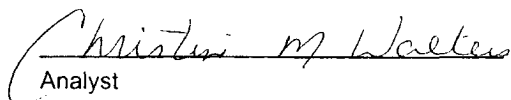
|                      |                 |                     |           |
|----------------------|-----------------|---------------------|-----------|
| Client:              | Blagg / BP      | Project #:          | 94034-010 |
| Sample ID:           | 1 @ 8'          | Date Reported:      | 03-09-01  |
| Laboratory Number:   | 19362           | Date Sampled:       | 03-08-01  |
| Chain of Custody No: | 8272            | Date Received:      | 03-08-01  |
| Sample Matrix:       | Soil            | Date Extracted:     | 03-08-01  |
| Preservative:        | Cool            | Date Analyzed:      | 03-09-01  |
| Condition:           | Cool and Intact | Analysis Requested: | 8015 TPH  |

| Parameter                    | Concentration<br>(mg/Kg) | Det.<br>Limit<br>(mg/Kg) |
|------------------------------|--------------------------|--------------------------|
| Gasoline Range (C5 - C10)    | ND                       | 0.2                      |
| Diesel Range (C10 - C28)     | 0.7                      | 0.1                      |
| Total Petroleum Hydrocarbons | 0.7                      | 0.1                      |

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 EE B #8E Blow Pit.

  
Analyst

  
Review