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 \omega No

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank \omega

| Operator: Burlington Resources Telephone: (505) 326-9841 e-mail address: LHasely@br-inc.com Address: 3401 East 30th Street, Farmington, New Mexico, 87402 Facility or well name: Nordhaus 6A API#: 3004524368000 U/L or Qtr/Qtr_D Sec 01 T 031N R009W 13 14 15 | | | | |
|--|---|---|--|--|
| County: San Juan Latitude N36 | | | | |
| Surface Owner: Federal State Private Indian | | AUG 3 | | |
| Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl | Below-grade tank Volume: 40 bbl Type of fluid: Produced water and incidental dil. Construction material: Fiberglass Double-walled, with leak detection? Yes If not, explain why no No – Tank was installed prior to Rule 50. | | | |
| 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) 0 | | |
| 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) 0 | | |
| | Ranking Score (Total Points) | 0 | | |
| If this is a pit closure: (1) Attach a diagram of the facility showing onsite box if your are burying in place) onsite offsite If offsite, remediation start date and end date. (4) Groundwater encountered: No. (5) Attach soil sample results and a diagram of sample locations and | name of facility (3) Attach a general desc No ⊠ Yes If yes, show depth below ground sur | ription of remedial action taken including | | |
| Additional Comments: | | | | |
| Pit Location – 75 feet , 270 degrees from the wellhead. | | | | |
| _ | | | | |
| Soil sample collected 3 feet below bottom of tank. Soils tested cle | ean and no soil remediation was required. Lab ana | lysis attached. | | |
| | | | | |
| I hereby certify that the information above is true and complete to below-grade tank has been/will be constructed or closed according to the constructed of constructed or closed according to the constructed of constructed or closed according to the closed according to the closed according to the closed according to the closed ac | | | | |
| Date: | ent. Nor does it relieve the operator of its responsi | bility for compliance with any other | | |
| Approval DEPUTY OIL & GAS INSPECTOR, DIST. 29 | 1 Parm Joe | AUG 17 2005 | | |



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | Burlington Resources | Project #: | 92115-001-003 |
|----------------------|----------------------|---------------------|---------------|
| Sample ID: | Nordhaus 6A | Date Reported: | 11-30-04 |
| Laboratory Number: | 31307 | Date Sampled: | 11-16-04 |
| Chain of Custody No: | 13252 | Date Received: | 11-29-04 |
| Sample Matrix: | Soil | Date Extracted: | 11-29-04 |
| Preservative: | Cool | Date Analyzed: | 11-30-04 |
| 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) | 170 | 0.1 |
| Total Petroleum Hydrocarbons | 170 | 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:

BG Tank - Area 6.

PID=2.3

Aller C. Commander

Review Muller