District 1
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

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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 \boxtimes No \square Type of action: Registration of a pit or below-grade tank \square Closure of a pit or below-grade tank \boxtimes

Telephone: (505) 326-9841 e-mail address: LHasely@br-inc.com Operator: Burlington Resources Address: 3401 East 30th Street, Farmington, New Mexico, 87402 Facility or well name: Burnt Mesa #1 ____API #: 30045209120000 __U/L or Qtr/Qtr __ K __Sec __025 County San Juan Latitude 36.94882 Longitude -107.52025 NAD: 1927 ⊠ 1983 □ Pit Pit Below-grade tank Type: Drilling Production X Disposal Volume: bbl Type of fluid: Workover ☐ Emergency ☐ Construction material: Double-walled, with leak detection? Yes \square If not, explain why not. Lined
Unlined X Liner type: Synthetic □ Thickness _ Pit Volume __ Depth to ground water (vertical distance from bottom of pit to Less than 50 feet (20 points) seasonal high water elevation of ground water.) 50 feet or more, but less than 100 feet (10 points) 100 feet or more (0 points) 0 Wellhead protection area: (Less than 200 feet from a private Yes (20 points) domestic water source, or less than 1000 feet from all other 0 No (0 points) water sources.) Less than 200 feet Distance to surface water: (horizontal distance to all wetlands, (20 points) playas, irrigation canals, ditches, and perennial and ephemeral 200 feet or more, but less than 1000 feet (10 points) watercourses.) 1000 feet or more (0 points) 0 Ranking Score (Total Points) 0 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 \Box offsite \Box 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: Pit Location – 120 feet, 10 degrees from the wellhead. Pit size – 15' x 5' x 1' Soil sample collected 3 feet below bottom of pit. Soils tested clean and no soil remediation was required. Lab analysis attached. Pit was backfilled w/ clean soils. 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 \square . Date: 5/22/06 Printed Name/Title Ed Hasely, Environmental Advisor 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 environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature_



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-15624
Sample ID:	Burnt Mesa #1	Date Reported:	04-29-06
Laboratory Number:	36962	Date Sampled:	04-26-06
Chain of Custody No:	15624	Date Received:	04-27-06
Sample Matrix:	Soil	Date Extracted:	04-28-06
Preservative:	Cool	Date Analyzed:	04-29-06
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:

Earth Pit (Area #6) PID 2.9

Analyst P. Opina un

Review Walter