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 Minerals and Natural Resources 2021

top drilling and production facilities, submit to appropriate NMOCD District Office.

For connstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis DrAUG Santa Fe, NM \$350

Pit or Below-Grade Tank Re Is pit or below-grade tank covered by a "general

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

Operator: Burlington Resources Address: 3401 East 30th Street, Farmington, New Mexico, 87402 Facility or well name: Reese Fed 1 API #: 30045064860000 U/L or Qtr/Qtr J Sec 17 T 027N R 009W County: San Juan Latitude N36 34.356 Longitude W107 48.446 NAD: 1927 1983 Surface Owner: Federal State Private Indian					
Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank Volume: _60bbl Type of fluid: Construction material: _Flberglass Double-walled, with leak detection? Yes If not, explain why not. 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) 0			
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) 10			
	Ranking Score (Total Points)	10			
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 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 surfaceft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.					
Additional Comments: Pit Location – 100 feet , 180 degrees from the wellhead. So ut Soil sample collected 3 feet below bottom of tank. Soils tested clean and no soil remediation was required. Lab analysis attached.					
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 , or an (attached) alternative OCD approved plan . Date 8/19/05 Printed Name/Title Ellecce Foo. Rep. 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.					
Approval: OEPUTY OR & GAS INSPECTOR, DIST. Signature Date AUG 22 2005					



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Parameter		Concentration	Limit (ma/Ka)
			Det.
Condition:	Cool and Intact	Analysis Requested:	8015 TPH
Preservative:	Cool	Date Analyzed:	09-23-04
Sample Matrix:	Soil	Date Extracted:	09-22-04
Chain of Custody No:	12187	Date Received:	09-22-04
Laboratory Number:	30622	Date Sampled:	09-21-04
Sample ID:	Reese Fed 1	Date Reported:	09-24-04
Client:	Burlington Resources	Project #:	92115-001-003

Parameter	(mg/Kg)	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:

Below Grade Tanks.

PID=0.0

Analyst Muster Muchey

Review