<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Avenue, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
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

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 ☒

County: San Juan Latitude N36 27 798	203080000 U/L or Qtr/Qtr <u>C</u> Sec		R <u>009W</u>	
· · · · · · · · · · · · · · · · · · ·	Longitude <u>W107 45.755</u> NAD: 193	27 ⊠ 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: _95bbl Type of fluid: Produced Water and Incidental Oil Construction material: _Fiberglass 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				
onsite box if your are burying in place) onsite \Box offsite \Box If offsite, remediation start date and end date. (4) Groundwater encountered: 1	name of facility (3) Attach a general des No ⊠ Yes ☐ If yes, show depth below ground su	cription of remedial acti	on taken instanting	
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EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-14112
Sample ID:	Huerfano 181	Date Reported:	07-02-05
Laboratory Number:	33539	Date Sampled:	06-28-05
Chain of Custody No:	14112	Date Received:	06-30-05
Sample Matrix:	Soil	Date Extracted:	07-01-05
Preservative:	Cool	Date Analyzed:	07-02-05
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)	67.3	0.1
Total Petroleum Hydrocarbons	67.3	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 1.

PID=43.0

Analyst

/ Mistine of Walters
Review

5796 U.S. Highway 64 • Farmington, NM 87401 • Tel 505 • 632 • 0615 • Fax 505 • 632 • 1865