District I
162€ 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

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: 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: Huerfano 174 API #: 30045202330000 U/L or Qtr/Qtr E Sec 13 T 026N R 010W						
County San Juan Latitude N36 29.446 Longitude W107 51.212 NAD: 1927 \(\overline{1}\) 1928 \(\overline{1}\)						
Surface Owner: Federal State Private Indian						
Outside Owner, Foods at Distance Invited In Michigan						
<u>Pit</u>	Below-grade tank					
<u>Type:</u> Drilling □ Production □ Disposal □ Workover □ Emergency □	Volume: 40 bbl Type of fluid: Produced Water and Incidental Oil					
Lined [] Unlined []	Construction material: <u>Fiberglass</u> Double-walled, with leak detection? Yes □ If not, explain why not.					
Liner type: Synthetic Thicknessmil Clay	No – Tank was installed prior to Rule 50.					
Pit Volumebbl			11.11.2			
		(20)				
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	(20 points) (10 points)				
seasonal high water elevation of ground water.	100 feet or more	(0 points)	0			
		(o pound)				
Wellhead protection area: (Less than 200 feet from a private	Yes	(20 points)				
domestic water source, or less than 1000 feet from all other	No	(0 points)	0			
water sources.)						
Distance to surface water: (horizontal distance to all wetlands,	Less than 200 feet	(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)	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 \square offsite \square 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 \boxtimes 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:		20,3	A 00			
Pit Location -60 feet, 270 degrees from the wellhead. Soil sample collected 3 feet below bottom of tank. Soils tested cl			DEC 2005			
Soil sample collected 3 feet below bottom of tank. Soils tested cl	ean and no soil remediation was required. Lab ar	nalysis attache	RE VED			
© OIL CONS. DIV.						
			DIST 2			
I haraby cartify that the information above is true and complete to the	a hast of my knowledge and halief. I further con	tifu that the above Game	the during the same of the sam			
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) afternative QGD €						
approved plan .						
Date: 12/05/05						
Printed Name/Title Ed Hasely, Environmental Advisor Signatu	ire W/fase/					
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: DEC 0 6 2005						
Printed Name/TitleSignature						
JI	Briancia -	Date				



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-14856
Sample ID:	Huerfano 174	Date Reported:	11-16-05
Laboratory Number:	35011	Date Sampled:	11-09-05
Chain of Custody No:	14856	Date Received:	11-14-05
Sample Matrix:	Soil	Date Extracted:	11-15-05
Preservative:	Cool	Date Analyzed:	11-16-05
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)	127	0.1
Total Petroleum Hydrocarbons	127	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).

HI = 919

Analyst

Mister Walter Review