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 ☒ No ☐

Type of action: Registration of a pit or below-grade tank  $\square$  Closure of a pit or below-grade tank  $\boxtimes$ 

Address: 3401 East 30 <sup>th</sup> Street, Farmington, New Mexico, 87402	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: San Juan 30-6 Unit 455 API #: 3	0039242450000 U/L or Otr/Otr N Sec	8 T 030N R 006W			
•	tude W107 30.469 NAD: 1927 🗵 1983 [				
Surface Owner: Federal ⊠ State □ Private □ Indian □		The Contract of the Contract o			
	T				
Pit Total Delling Chartesting Chicago C	Below-grade tank				
Type: Drilling □ Production □ Disposal □ Workover □ Emergency □	Construction material: Fiberaless	w-grade tank Ime: 40 bbl Type of fluid: Produced Water and Incidental Oil Struction material: Fiberglass ble-walled, with leak detection? Yes   If not, explain with flot Oil S. Div. Tank was installed prior to Rule 50.			
Lined  Unlined	Double-walled, with leak detection? Yes   If not, explain will flot ONS. Diff.  No - Tank was installed prior to Rule 50.				
Liner type: Synthetic   Thicknessmil Clay					
Pit Volumebbl					
Depth to ground water (vertical distance from bottom of pit to	Less than 50 feet	(20 points) 2 5 1 1 5 1			
seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet 100 feet or more	(10 points)			
	100 feet of filore	( o points)			
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) 0			
	Ranking Score (Total Points)				
		0			
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 $\square$ 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:					
		racett. and attach sample results.			
(5) Attach soil sample results and a diagram of sample locations and		racent. and attach sample results.			
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## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-15609
Sample ID:	San Juan 30-6 #455	Date Reported:	03-07-06
Laboratory Number:	36388	Date Sampled:	03-03-06
Chain of Custody No:	15609	Date Received:	03-06-06
Sample Matrix:	Soil	Date Extracted:	03-06-06
Preservative:	Cool	Date Analyzed:	03-07 <b>-</b> 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:

Below Grade Tank (Area 7) PID 7.5

Analyst C. Oppose

Misture Mucoles Review