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

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

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 417 API #:	20020241950000 U/I or Otr/Otr U Soc	025 T 030N R 007W		
County Rio Arriba Latitude N36 47.1:				
Surface Owner: Federal ⊠ State □ Private □ Indian □	52 Longitude <u>W107 31,009</u>	NAD. 1927 🖾 1903 🗆		
Surface Owner: Federal & State Private Indian				
<u>Pit</u>	Below-grade tank			
Type: Drilling Production Disposal	Volume: 40 bbl Type of fluid: Produced	d Water and Incidental Oil		
Workover □ Emergency □ Lined □ Unlined □	Construction material: <u>Fiberglass</u> Double-walled, with leak detection? Yes □ If not, explain why not. 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)		
seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) (0 points) 0		
	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	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		
	, ,	0		
If this is a pit closure: (1) Attach a diagram of the facility showing onsite box if your are burying in place) onsite □ offsite □ If offsite, remediation start date and end date. (4) Groundwater encountered: 1 (5) Attach soil sample results and a diagram of sample locations and	name of facility (3) Attach a general des No 🗵 Yes 🗌 If yes, show depth below ground su	cription of remedial action taken including		
Additional Comments:		WAN ZOO		
PioLocation –105 feet, 170 degrees from the wellhead.		3. Dil.		
Soil sample collected 3 feet below bottom of tank. Soils tested cl	ean and no soil remediation was required. Lab an			
Soft sample concered 3 feet below bottom of talik. Softs tested clean and no soft remediation was required. Lab analysis attached.				
		22.227		
		2000000		
I hereby certify that the information above is true and complete to the below-grade tank has been/will be constructed or closed according approved plan \Box .	e best of my knowledge and belief. I further cer ng to NMOCD guidelines ⊠, a general permit	tify that the above-described pit or □ , or an (attached) alternative OCD		
Date: <u>03/06/06</u>	6 mi h			
Printed Name/Title <u>Ed Hasely, Environmental Advisor</u> Signatu Your certification and NMOCD approval of this application/closure ground water or otherwise endanger public health or environment. N federal, state, or local laws and/or regulations.	does not relieve the operator of liability should th	e contents of the pit or tank contaminate for compliance with any other		
Approval:		MAR 0 7 2006		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-14405
Sample ID:	30-6 #417	Date Reported:	09-02-05
Laboratory Number:	34210	Date Sampled:	08-25-05
Chain of Custody No:	14405	Date Received:	08-31-05
Sample Matrix:	Soil	Date Extracted:	09-01-05
Preservative:	Cool	Date Analyzed:	09-02-05
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)	0.9	0.1
Total Petroleum Hydrocarbons	0.9	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 7).

DID=4.2

Analyst

/ Mistre m Walter
Review