<u>District I</u> 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**

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Form C-144 June 1, 2004

Oil Conservation Division

Pit or Below-Grade Tank Registration or Closure

1220 South St. Francis Dr. Santa Fe, NM 87505

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 V/L or Qtr/Qtr C Sec 15 T 30N R 9W Facility or well name: Riddle A Com #201 API #: 30045270410000 V/L or Qtr/Qtr C Sec 15 T 30N R 9W County: San Juan Latitude 36.81633 Longitude 107.771933 NAD: 1927 № 1983 □				
Surface Owner: Federal State Private Indian				
<u>Pit</u>	Below-grade tank			
<u>Type:</u> Drilling ☐ Production ☒ Disposal ☐	Volume:bbl Type of fluid:			
Workover	Construction material:			
Lined ☐ Unlined ☑	Double-walled, with leak detection? Yes If not, explain why not.			
Liner type: Synthetic Thicknessmil Clay				
Pit Volume <u>285</u> bbl				
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)		
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)		
mgn water elevation of ground water.)	100 feet or more	(0 points) 0		
Wellhard material areas (Less than 200 feet from a minute demostic	Yes	(20 points)		
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	No	(0 points) 0		
water source, or less than 1000 feet from an other water sources.)	L sh 200 5	(20 : 1-)		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)		
	1000 feet or more	(0 points) 0		
	Ranking Score (Total Points)	0		
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indica	te disposal location: (check the onsite box if		
our are burying in place) onsite \(\bigcirc\) offsite \(\bigcirc\) If offsite, name of facility \(\bigcirc\)	(3) Attach a general description of remedial ac	tion taken including remediation start date and		
end date. (4) Groundwater encountered: No XYes If yes, show depth b	pelow ground surface ft. and attach san	nple results.		
5) Attach soil sample results and a diagram of sample locations and excavat	_			
Additional Comments:		A 190		
Pit Size – 20' x 20' x 4'		60		
Pit Location – 52 feet, 90 degrees from the wellhead.		JUN 2008		
	f the mit tooked NID for TDU and 0.2 mm and the DID	E DECOM		
No remediation necessary. Soil sample collected 3 foot below the bottom of	it the pit tested ND for 1PH and 0.3 ppm on the PID.	TO STATE OF THE PARTY OF THE PA		
Earth pit was backfilled with clean soils.		\(\frac{\chi_1}{\chi_2}\) \(\frac{1}{\chi_2}\) \(\		
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) alternative OCD-approved plan .				
Date: $\frac{5/23}{6}$				
Printed Name/Title Ed Hasely, Environmental Advisor Signature The Self-				
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 the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.				
Approval: Printed Name/Title Signature Si				



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-15606
Sample ID:	Riddle A Com #201	Date Reported:	03-02-06
Laboratory Number:	36363	Date Sampled:	02-28-06
Chain of Custody No:	15606	Date Received:	03-01-06
Sample Matrix:	Soil	Date Extracted:	03-01-06
Preservative:	Cool	Date Analyzed:	03-02-06
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:

Earth Pit Area 6 PID 0.3

Analyst

Mistaren Wartens
Review