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

> Por Grilling and production facilities, submit to appropriate NMOCD District Office. For dovestream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 8505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes 
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: <u>Seymour 2</u> API #: <u>30045104690000</u> U/L or Qtr/Qtr <u>M</u> Sec <u>24</u> T <u>034N</u> R <u>009W</u>						
	Longitude <u>W107 44.332</u> NAD:	1927 🗵 1983				
Surface Owner: Federal 🗵 State Private Indian		alv.				
Pit Type: Drilling Production Disposal Workover Emergency Lined Unlined Liner type: Synthetic Thicknessmil Clay Pit Volumebbl	Below-grade tank  Volume: 60 bbl Type of fluid:  Construction material: Fiberglass  Double-walled, with leak detection? Yes  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)	20			
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)	0			
	Ranking Score (Total Points)		20			
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 offsite 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 🗵 Yes 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:						
Pit Location – 60 feet, 180 degrees from the wellhead.  Soil sample collected 3 feet below bottom of tank. Soils tested clean and no soil remediation was required. Lab analysis attached.						
	-					
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 , or an (attached) alternative OCD approved plan .  Date 8/19/65  Printed Name/Title Elless Signature  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: Printed Name/Title PUTY OR & GAS INSPECTOR, DIST. Signature Deny Point Date  AUG 22 2005						



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Burlington Resources	Project #:	92115-001-13120
Sample ID:	Seymour 2	Date Reported:	12-16-04
Laboratory Number:	31456	Date Sampled:	12-08-04
Chain of Custody No:	13120	Date Received:	12-15-04
Sample Matrix:	Soil	Date Extracted:	12-16-04
Preservative:	Cool	Date Analyzed:	12-16-04
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:

**BG Tank** 

Area 6.

PID=2.2

nalyst

Mustine of Walters Review