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

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

Form C-144

June 1, 2004

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 \(\subseteq \text{Closure of a pit or below-grade} \)	de tank 🛛			
On contain Divisionaton Resources Telephon	o (505) 226 0941	Uggaly@hr ing gam			
Operator: <u>Burlington Resources</u> Telephone Address: 3401 East 30 th Street, Farmington, New Mexico, 87402	e-mail address: <u>L</u>	Hasely@br-inc.com			
	30045103580000 U/L c	Or Ota/Ota D Soc 25 T 21N D OW			
		or Qtr/Qtr <u>B</u> Sec <u>25</u> T <u>31N</u> R <u>9W</u> NAD: 1927 ☑ 1983 ☐			
County: San Juan Latitude Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐	36.87323 Longitude -107.72939	NAD: 1927 🖸 1983 🔲			
	Patery grade toul				
Pit Type: Drilling Production Disposal	Below-grade tank	on and Incidental Cil			
Workover Emergency	Volume: <u>60</u> bbl Type of fluid: <u>Produced Wat</u> Construction material: <u>Fiberglass</u>	er and incidental On			
Lined Unlined U	Double-walled, with leak detection? Yes If not	t avalain why not			
Liner type: Synthetic Thicknessmil Clay _		t, explain why not.			
Pit Volumebbl	No. Tank in place prior to Rule 50.				
TR Volume	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)			
high water elevation of ground water.)	100 feet or more	(0 points) 20			
	Too leet of more				
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)			
water source, or less than 1000 feet from all other water sources.)	No	(0 points) 0			
	Less than 200 feet	(20 points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points) 10			
	Ranking Score (Total Points)	30			
If this is a pit closure: (1) Attach a diagram of the facility showing the pi your are burying in place) onsite ☐ offsite ☐ If offsite, name of facility date. (4) Groundwater encountered: No ☒ Yes ☐ If yes, show depth be (5) Attach soil sample results and a diagram of sample locations and excav	(3) Attach a general description of remedial action low ground surfaceft. and attach sample	on taken including remediation start date and end			
Additional Comments:		AUG 2000			
The soils tested clean and no soil remediation was required.		(a) 00 (b) (c) (c)			
		0 6.20			
	****	(
		* C			
		O d l die const			
I hereby certify that the information above is true and complete to the best has been/will be constructed or closed according to NMOCD guideling	nes 🖾, a general permit 🔲, or an (attached) alterna	he above-described pit or below-grade tank tive OCD-approved plan □.			
Date: S/IC/G5 Printed Name/Title Mr. Ed Hasely, Environmental Advisor	Signature SI Harry	•			
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the contents	of the pit or tank contaminate ground water or ny other federal, state, or local laws and/or			
PRINTING & GAS INSPECTOR, DIST. CI.					

CLIENT: Burlington Resourus		ENVIRONMEN 5796 FARMIN	IROTECI TIAL SCIENTISTS U.S. HIGHWAY GTON, NEW ME DNE: (505) 632	& ENGINEERS 64-3014 XICO 87401			ATION NO	:
FIELD REPORT: CLOSURE VERIFICATION					PAGE No: _ 1 of _ 1			
LOCATION: NAME: Seymour WELL #: 1 PIT: QUAD/UNIT: B SEC: 25 TWP: 31N RNG: 9W PM:NMM CNTY: ST ST:NM					DATE STARTED: 818105 DATE FINISHED: 818105			
QTR/FOOTAGE: 990 FNL 1450 FEL CONTRACTOR: LOR					SPECIALIST: MPM			
EXCAVATION APPROX FT. x FT. DEEP. CUBIC YARDAGE: DISPOSAL FACILITY: REMEDIATION METHOD: LAND USE: LEASE: FORMATION:								
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 17 FT. 320° FROM WELLHEAD. DEPTH TO GROUNDWATER: 20 NEAREST WATER SOURCE: 5 NEAREST SURFACE WATER: 10								
NMOCD RANKING SCORE: 30 NMOCD TPH CLOSURE STD: 100 PPM SOIL AND EXCAVATION DESCRIPTION: STEEL TANK INSTALL						ED		
Site. To the southeast of SCALE		AMPLE I.D.	FIE	<u>LD 418.1 CA</u>	ALCULATIONS ml. FREON DI	LUTION	READING 0.0012	
O FT PIT PERIM			OVM RESULT	S		PR	OFILE	
Tank O-BOT A Separator Mater	. 28	SAMPI 10 1 3 4 2 3 4 5	E FIELD I	HEADSPACE (ppm)	X= Sample	× 200]—————————————————————————————————————	
TRAVEL NOTES: CALLOUT			·	NSITE:				



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-021-101

Sample No.:

1

Date Reported: Date Sampled:

8/8/2005

Sample ID:

Discrete, 3' Below BG Tank

8/8/2005

Sample Matrix:

Soil

Date Analyzed:

8/8/2005

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

		Det.
	Concentration	Limit
Parameter	(mg/kg)	(mg/kg)

Total Petroleum Hydrocarbons

8.33

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments:

Seymour No. 1

Analyst

Review