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

BEPUTY OIL & GAS INSPECTOR, DIST. (38)

Printed Name/Title

___ Signature _/

State of New Mexico Energy Minerals and Natural Resources

June 1, 2004 r drilling and production facilities, submit to

Form C-144

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

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 Closure of a pit of 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 U/Lor Otr/Otr I Sec 1 T 31N R 12W Facility or well name: Dusenberry #3 NAD: 1927 ☑ 1983 ☐ Latitude 36.92524 County: San Juan Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐ Below-grade tank Pit Type: Drilling Production Disposal Volume: 95 bbl Type of fluid: Produced Water and Incidental Oil Workover ☐ Emergency ☐ Construction material: Steel Lined | Unlined | Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic Thickness mil Clay No. Tank in place prior to Rule 50. Pit 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.) 0 100 feet or more (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic O No (0 points) water source, or less than 1000 feet from all other water sources.) 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) n n Ranking Score (Total Points) 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 surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: The soils tested clean and no soil remediation was required. 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: 5/19/05 Printed Name/Title Mr. Ed Hasely, Environmental Advisor 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.

MAY 24 2005

CLIENT: Burlington Resources	EN	ENVIROTECI TURONMENTAL SCIENTISTS 5796 U.S. HIGHWAY FARMINGTON, NEW ME PHONE: (505) 632	& ENGINEERS 64-3014 XICO 87401						
FIELD REPORT	Γ: CLC	SURE V	ERIFIC	ATION	PAGE	No:	of		
LOCATION: NAME: Deenberry WELL #: 3 PIT: QUAD/UNIT: SEC: 01 TWP: 3IN RNG: 1ZW PM:NMPM CNTY: 55 ST: WM QTR/FOOTAGE: CONTRACTOR: L&R							DATE STARTED: 5/11/05 DATE FINISHED: 5/11/05 ENVIRONMENTAL SPECIALIST: MPM		
EXCAVATION APPROX FT. x FT. DEEP. CUBIC YARDAGE: DISPOSAL FACILITY: REMEDIATION METHOD: LAND USE: LEASE: FEE FORMATION:									
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 93 FT. 120° FROM WELLHEAD. DEPTH TO GROUNDWATER: 0 NEAREST VATER SOURCE: 0 NEAREST SURFACE WATER: 0 NMOCD RANKING SCORE: 0 NMOCD TPH CLOSURE STD: 5000 PPM SOIL AND EXCAVATION DESCRIPTION: TELL TANK INSTALLED									
No visible signs of contamination. No soil removed from site. FIELD 418.1 CALCULATIONS									
		LE I.D. LAB No:							
SCALE 0 FT	1245 2	\$5" balou & (IAMO)	\$20	(0.0004	25		
PIT PERIME	TER	OVM RESULT	S	PIT	PR	OFILE			
SAMPLE FIELD HEADSPACE PID (ppm) 1 3 Below in ppm 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5									
TRAVEL NOTES: CALLOUT: ONSITE:									

•.*



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-021-065

Sample No.:

1

Date Reported:

5/12/2005

Sample ID:

Discrete, 3' Below BG Tank

Date Sampled:

5/11/2005

Sample Matrix:

Soil

Date Analyzed:

5/11/2005

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

25.0

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:

Dusenberry #3

Analyst

Review