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

Printed Name/Title Mr. Ed Hasely, Environmental Advisor-

State of New Mexico Energy Minerals and Natural Resources

June 1, 2004 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 \(\sime\) No \(\sime\)

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank \(\subseteq \) e-mail address: LHasely@br-inc.com Telephone: (505) 326-984 Operator: Burlington Resources Address: 3401 East 30th Street, Farmington, New Mexico, 87402 Facility or well name: Hancock No. 712 U/L or Qtr/Qtr <u>L</u> Sec <u>29 T 28N R 9W</u> API #: 30045272160000 -107.8185 NAD: 1927 ⊠ 1983 □ Latitude _ 36.63034 County: San Juan Longitude Surface Owner: Federal ⊠ State ☐ Private ☐ Indian ☐ Pit Below-grade tank Type: Drilling Production Disposal Volume: 95 bbl Type of fluid: Produced Water and Incidental Oil Workover ☐ Emergency ☐ Construction material: Fiberglass Lined Unlined U Double-walled, with leak detection? Yes \(\square\) If not, explain why not. Liner type: Synthetic ☐ Thickness mil Clay ☐ No. Tank in place prior to Rule 50. Pit Volume _ (20 points) Less than 50 feet 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 (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No (0 points) 0 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) 20 20 **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 [1], a general permit [1], or an (attached) alternative OCD-approved plan [1]. 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.

Signature

ENVIROTECH INC.

ENVIRONMENTAL SCIENTISTS & ENGINEERS
5796 U.S. HIGHWAY 64-3014
FARMINCTON NEW MEXICO 6740:
PHONE (506) 632-2615

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018/F001AGE	CONTRACTOR.	LHC	SPECIA	JSI MYM	
EXCAVATION APPROX 14 FT	x 13 FT x 9	FT DEEP	CUBIC YAR	DAGE	į
DISPOSAL FACILITY: "					i
LAND USE:	LEASE: NM	03541	FORMATI	ON:	
FIELD NOTES & REMARKS: F	IT LOCATED APPROXIM	MATELY 83	FT 1900	_ FROM WELLHEAD	D.
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"NMOCD RANKING SCORE" 26 NMOC	D TPH CLOSURE STD:	90 PPM	-	CH DNE .	
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NE of pit, no sepe	rator or compresso	r present	. Differen	t location to	
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EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-021-045

Sample No.:

1

Date Reported:

4/7/2005

Sample ID:

Discrete, 3' Below BG Tank

Date Sampled: 3/31/2005

Sample Matrix:

Soil

Date Analyzed:

3/31/2005

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

12.5

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:

Hancock No. 712

Analyst

Quelin Barrett