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

Signature

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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 office

Form C-144

June 1, 2004

Pit o	or Below	/-Grade/Tar	ık Registra	ation or	Closure
		r. ·.			

Is pit or below-grade tank covered by a "general plan"? Yes No [Type of action: Registration of a pit or below-grade tank \(\sigma\) Closure of a pit or below-grade tank \(\sigma\) Operator: Burlington Resources Telephone: (505) 326-9841 4. * e-mail address: LHasely@br-inc.com Address: 3401 East 30th Street, Farmington, New Mexico, 87402 Facility or well name: Culpepper Martin No. 4A __ API #: <u>30045223210000</u> U/L or Qtr/Qtr <u>E</u> Sec <u>28</u> T <u>32N</u> R <u>12W</u> NAD: 1927 🛛 1983 🔲 County: San Juan Latitude 36.96092 -108.10662 Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐ Below-grade tank Type: Drilling Production Disposal Volume: 60 bbl Type of fluid: Produced Water and Incidental Oil Construction material: Fiberglass Double-walled, with leak detection? Yes If not, explain why not. Lined Unlined Liner type: Synthetic Thickness mil Clay 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.) 100 feet or more (0 points) 0 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 10 (0 points) 10 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 M, a general permit , or an (attached) alternative OCD-approved plan ... 5/19/05 Mr. Ed Hasely, Environmental Advisor 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 the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. **SEPUTY OIL & CAS INSPECTOR DIST**

ENVIROTECH INC.	the at Miller Hills of the second
ENVIRONMENTAL SCIENTISTS & ENCINEERS 5796 U.S. HIGHWAY 64-3014 FARMINGTON, NEW MEXICO 87401 2HONE, (595), 632-9615	
FIELD REPORT: CLOSURE VERIFICATION	FASE NOT Of
LOCATION: NAME Culpoper Martin WELL #: 4A PIT. QUAD/UNIT: SEC: 28 TWP:32N RNG IZW PM:NMPM CNTY: ST ST:NM	DATE STARTED 8/205 DATE FINISHED: 5/205
OTR/FOOTAGE: SEC: 28 TWP: 32N RNG 12W PM:NMM CNTY: 33 ST:NM OTR/FOOTAGE: CONTRACTOR: LJ-R	ENVIRONMENTAL MPM
EXCAVATION APPROX FT x FT x FT. DEEP CUBIC	YARDAGE: _ -
DISPOSAL FACILITY: NA REMEDIATION METHOL LEASE: FO	
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 94 FT	60° FROM WELLHEAD.
	CHECK ONE: PIT ABANDONED STEEL TANK INSTALLED
No visible signs of contamination. During removal of B&T, posts and find. No soil removed from location. FIELD 418.1 CALCULATIONS TIME SAMPLE I.D. LAB No: WEIGHT (9) ml. FREON D 1455 3' Below 1 5 20	
O FT PIT PERIMETER OVM RESULTS PIT	PROFILE
SAMPLE FIELD HEADSPACE PID (ppm) 1 3 Bebu 7 ppm 2 3 4 5	6T ×



EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:

Burlington Resources

Project #:

92115-021-061

Sample No.:

1

Date Reported:

Date Sampled:

5/3/2005

Sample ID:

Discrete, 3' Below BG Tank

5/2/2005

Sample Matrix:

Soil

Date Analyzed:

5/2/2005

Preservative:

Cool

Analysis Needed:

TPH-418.1

Condition:

Cool and Intact

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

Total Petroleum Hydrocarbons

40.2

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:

Culpepper Martin No. 4A

Analyst

Rèview

y Prosypal-Parker