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**

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

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 \(\subseteq\) Closure of a pit or below-grade tank \(\subseteq\) Telephone: (505) 326-9841 e-mail address: LHasely@br-inc.com Operator: Burlington Resources Address: 3401 East 30th Street, Farmington, New Mexico, 87402 Facility or well name: San Juan 30-6 Unit NP 500 U/L or Qtr/Qtr <u>K</u> Sec <u>31</u> T <u>30N</u> R <u>6W</u> Latitude \_\_36.76730 -107.61561 NAD: 1927 🛛 1983 🔲 County: Rio Arriba Longitude Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐ Below-grade tank Type: Drilling | Production | Disposal | Volume: 60 bbl Type of fluid: Produced Water and Incidental Oil Workover ☐ Emergency ☐ Construction material: Fiberglass Lined Unlined U 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. 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) 10 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) 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. 135 L 3 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 🗀. Printed Name/Title 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.

CLIENT: <u>Burlington</u> Resources	Envirotech Inc.			LOCATION	LOCATION NO:	
	ENVIRONMENTAL SCIENTISTS & ENGINEERS 5796 U.S. HIGHWAY 64-3014 FARMINGTON, NEW MEXICO 87401 PHONE: (505) 632-0615		C.□.C.	C.O.C. NO:		
				PAGE No:		
LOCATION: NAME: San JULY 30-6 WELL #: 500 PIT:  QUAD/UNIT: K SEC: 31 TWP: 30N RNG: 7W PM: NAMM CNTY: A. WELL MARKET CONTRACTOR: LAR					DATE STARTED: 2/10/04  DATE FINISHED: 2/10/04  ENVIRONMENTAL SPECIALIST: MPM	
EXCAVATION APPROX FT. x FT. DEEP. CUBIC YARDAGE:  DISPOSAL FACILITY: HA REMEDIATION METHOD:  LAND USE: LEASE: NM - 012705 FORMATION:  FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY FT ZL5° FROM WELLHEAD.						
DEPTH TO GROUNDWATER: NEAREST WATER SOURCE: D NEAREST SURFACE WATER: 10						
NMOCD RANKING SCORE: 20 NMOCD TPH CLOSURE STD: 100 PPM  SOIL AND EXCAVATION DESCRIPTION:				CHECK E	CHECK ONE: PIT ABANDONED	
No visual confamination present. No soil remived from site.  FIELD 418.1 CALCULATIONS  TIME SAMPLE I.D. LAB No: WEIGHT (9) ML. FREON DILUTION READING CALC. ppm						
SCALE	12145 3' below	1 5	20	1 0.000	98 5.55	
O FT						
PIT PERIMETER OVM PIT				PROFILE		
Separator Separator  GET Compressor		PID (ppm)  Au O ppm  AB SAMPLES	X= Sample		•	
TRAVEL NOTES: CALLOUT: ONSITE:						