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 \(\square\) Closure of a pit or below-grade tank \(\sqrt{2} \) Operator: Black Hills Gas Resources Telephone: (505) 634-1111 ext 28 e-mail address: dmanus@bhep.com Address: 3200 N 1st Street PO Box 249 Bloomfield, NM 87413 Facility or well name: Jicarilla 457-3 #3. API #: 30-039-25779 U/L or Qtr/Qtr NW/SW Unit L Sec 3 T 30 N R 3 W Latitude 36° 50' 29"N Longitude 107° 09' 14"W NAD: 1927 1983 County: Rio Arriba Surface Owner: Federal ☐ State ☐ Private ☐ Indian 🛛 Below-grade tank Type: Drilling \(\subseteq \text{Production} \subseteq \text{Disposal} \subseteq \) Volume: bbl Type of fluid: Workover ☐ Emergency ☐ Construction material: Lined Dunlined Double-walled, with leak detection? Yes If not, explain Liner type: Synthetic ⊠ Thickness 15 mil Clay □ Pit Volume 5,000 bbl Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal (10 points) 50 feet or more, but less than 100 feet high water elevation of ground water.) 100 feet or more (0 points) (20 points) Yes Wellhead protection area: (Less than 200 feet from a private domestic 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, (10 points) 200 feet or more, but less than 1000 feet irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) Ranking Score (Total Points) 0 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 \(\square\) offsite \(\square\) If offsite, name of facility remediation start date and end date. (4) Groundwater encountered: No 🖾 Yes 🔲 If yes, show depth below ground surface (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Center of the pit was 250° from north and 48 feet of well head. No visual soil staining was seen, soils had no odor, and pit only had produced water from drilling operations. No soil samples were taken. The pit was back filled and contoured to prevent ponding on December 7th, 2005 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 \(\sigma \), a general permit \(\sigma \), or an (attached) alternative OCD-approved plan \(\sigma \). Date: 1/12/2006

Approval:

regulations.

DEPUTY OIL & GAS INSPECTOR, DIST. (3)

Printed Name/Title Daniel R. Manus / Regulatory Technician

Printed Name/Title

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

Signature

JAN 1 8 2006