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

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

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

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 or below-grade tank Operator: Richardson Operating Company _____Telephone: 303-830-8000 __e-mail address: ___Pbruner@richardsonoil.com_____ Address: 5600 S. Quebec St Suite 130B, Greenwood Village, CO 80111 U/L or Qtr/Qtr D Sec 17 T 28N R 8W Facility or well name: _Federal 23-17 #2_ API#: 30-045-31980 County: San Juan Latitude 36° 39' 58.910" Longitude 107° 42' 32.095" NAD: 1927 🗌 1983 🗋 Surface Owner Federal 🖾 State 🗌 Private 🗍 Indian 🗌 Pit Below-grade tank Type: Drilling | Production | Disposal | Volume: bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes If not, explain why not. Lined Unlined Liner type: Synthetic

☐ Thickness 12 mil Clay ☐ Pit Volume 80 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) 10 high water elevation of ground water.) 100 feet or more (0 points) (20 points) 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, 200 feet or more, but less than 1000 feet 10 (10 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) 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 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: 3/2/2005: Take down & haul off reserve pit fence. No tears encountered in pit liner. Backfill reserve pit according to Richardson Operating pit closure plan. 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: 5/23/2005 Printed Name/Title Ryan Bruner / Geologist 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. MAY 27 2005 BEPUTY OIL & GAS INSPECTOR, DIST. 88 Approval:

Largo Canyon Site Diagram

Federal 23-17 #2 30-45-31980 D Sec. 17 T28N-R8W



Reserve Pit

