Form C-144

District I 1625 N. French Dr., Hobbs, NM 88240 1301 W. Grand Avenue, Artesia, NM 88210 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

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \text{No } \subseteq X FFR 13 2008 Type of action: Registration of a pit or below-grade tank \( \subseteq \) Closure of a pit or below-grade tank \( \subseteq \pi \) Operator: OGX Resources Telephone: 432-685-1287 e-mail address: 400 N Marienfield, Suite 200 Midland Texas 79702 Address: Facility or well name: Red Bat Fee API #: 30-015-34701 T 24S U/L or Otr/Otr R 27E NAD: 1927 ☐ 1983 ☐ County: Eddy Latitude Longitude Surface Owner: Federal X State Private Indian Pit Below-grade tank Type: Drilling X Production Disposal Volume: bbl Type of fluid: Construction material: Lined X Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic X Thickness 20/12mil Clay Pit Volume \_\_\_\_bbl (20 points)XXX Less than 50 feet 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) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic ( 0 points)XXX No water source, or less than 1000 feet from all other water sources.) (20 points) Less than 200 feet 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.) ( 0 points)XXX 1000 feet or more 20 points Ranking Score (Total Points) If this is a pit closure: (1) Attach a diagram of the faculity showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box of (3) Attach a general description of remedial action taken including remediation start date and your are burying in place) onsite X offsite If offsite, name of facility 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: Closure work plan for drilling pit. An encapsulation trench will be constructed and lined with a 12 mil synthetic liner next to existing drilling pit. The drilling pit contents will be excavated and emplaced into the encapsulation trench using a mixture of three to one pit material and Class II bulk cement or CKD. The emulsion of pit material and cement will be mixed using a trackhoe and water added if needed. After completion of solidifying pit material in cement and pit contents have set in place for a minimum of 24 hours, the encapsulation trench will then be capped using a 20 mil synthetic liner and backfilled to grade using a minimum of 3' of like material and clean soil. A one call and 48 hour notification to OCD will be made before action begins. 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 X [], a general permit [], or an (attached) alternative OCD-approved plan []. Date: 2/12/08 Printed Name/Title Dan Dolan/Agent Signatur 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 Signed By Mile Brancisco Date FEB 1 4 2008 Approval:

NOTIFY OCD 24 HOURS PRIOR to beginning closure and 24 HOURS PRIOR to obtaining samples. Samples are to be obtained from pit area and analyses submitted to OCD prior to back-filling.

Printed Name/Title