

Office I
1625 N. French Dr., Hobbs, NM 88240
Office II
1301 W. Grand Avenue, Artesia, NM 88210
Office III
1800 N. Main Street, Aztec, NM 87410
Office IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of NEW MEXICO
Energy Minerals and Natural Resources

March 12, 2004

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

For drilling and production facilities, submit to appropriate NMOCED District Office.
For abandonment facilities, submit to Santa Fe office

RECEIVED

MAY 17 2004

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No

Type of facility: Registration of a pit or below-grade tank Closure of a pit or below-grade tank

owner: MERIT ENERGY Telephone: (505) 677-2322 e-mail address: _____
 name: P.O. Box 300
 city or well name: RUSSEL FED # 21 AREA: 7001528868 IRL or QID: G Sec: 18 T 17 R 31
 county: _____ Latitude: _____ Longitude: _____ NAD: 1927 1983 Surface Owner Federal State Private Indian

USE: Drilling <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Whether <input checked="" type="checkbox"/> Emergency <input type="checkbox"/> lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> inert type: Synthetic <input checked="" type="checkbox"/> Thickness: <u>12</u> in Clay <input type="checkbox"/> Volume: _____ gal	Below-grade tank: Volume: _____ gal Type of tank: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not: _____
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water): _____	Less than 50 feet (20 points) 50 feet or more, but less than 100 feet (30 points) <u>100 feet or more</u> (40 points) ✓
Vertical protection cover: (Less than 200 feet from private domestic water source, or less than 1000 feet from all other water sources)	Yes (20 points) <u>No</u> (0 points) ✓
Distance to surface water: (Vertical distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (30 points) <u>1000 feet or more</u> (40 points) ✓
Ranking Score (Total Points) _____	

If this is a still closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: code offsite If offsite, name of facility: _____ (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater concentration: 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 orientations.

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 NMOCED guidelines a general permit or an (other) alternative OGD-approved plan .

Date: 5-17-04
 Printed Name/TITLE: JOHNNY SPARKMAN Signature: Johnny Sparkman

Your certification and NMOCED approval of this application does not relieve the operator of liability for the contents of the pit or tank contents; ground water or otherwise endangers 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.

Approved: MAY 18 2004
 Date: _____
 Printed Name/TITLE: Field Rep ID Signature: [Signature]

NOTIFY O.C.D. PRIOR TO CONSTRUCTION OF PIT(S). Pit(s) must meet all requirements of Rule 19.15.2.50.