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Form C-144

June 1, 2004

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

Notify OCD 24 hours prior to beginning

pit closure.

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.

appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Month - Year

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No X

Type of action: Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(X \) Operator: MEWBOLINE Of COMPANY Telephone: 505.393.59/5 e-mail address: Facility or well name: RUGER 31# Surface Owner: Federal 🛛 State 🗌 Private 🗌 Indian 🗆 Pit Below-grade tank Type: Drilling X Production Disposal D Volume: _____bbl Type of fluid: Workover ☐ Emergency ☐ Construction material: Double-walled, with leak detection? Yes If not, explain why not. Lined X Unlined Liner type: Synthetic X Thickness __12 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 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) (Opoints) 125 100 feet or more Yes (20 noints) Wellhead protection area: (Less than 200 feet from a private domestic 100 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.) (8 points) 1000 feet or more Rapideg 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 . (3) Attach a general description of remedial action taken including remediation your are burying in place) onsite X offsite I If offsite, name of facility____ ft. and attach sample results. start date and end date. (4) Groundwater encountered: No X Yes 🔲 If yes, show depth below ground surface_ (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Communes: Closure work plan for drilling pit. Category 2 location: The drilling pit contents will be excavated from the pit area. If there is evidence of contamination, the soil will be tested by lab and if contamination is confirmed, further remediation will be conducted according to guidelines. A trench will be installed. The trench will be lined with a 20-mil impervious liner and the excavated material will be placed on top and encapsulated. The excavated pit will be backfilled with clean soil and the pit area as well as the trench will be covered and contoured with three feet of soil or like material capable of supporting native plant growth to prevent crossion and ponding of rainwater. A one call and a 48 hour notice will be provided to the Oil Conservation Division. I hereby certify that the information above is true and complete to the best of my knowledge and bejief. 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 X or an (attached) alternative/OCD-approxed plan ... has been/will be constructed or closed according to NMOCD guidelines 🔲 a general permit X or an (attached) alternatife PAINES / MEN SON MENTOUR MES ignature Printed Name/Title JEH Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the ments of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Not does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. Approval: Mile Lanua Date: 6/4

Samples are to be obtained from

pit area and analysis submitted to NMOCD prior to back-filling