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

regulations.

Approval: Printed Name/Title

OC DISTRICT SUPERVISOR/GENERAL MANAGER

## State of New Mexico **Energy Minerals and Natural Resources**

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

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

office

Pit or Bel	ow-Grade	Tank	Reg	istration	or Clos	ure

Is pit or below-grade tank covered by a "general plan" Yes No x Closure of a pit or below-grade tank XX Registration of a pit or below-grade tank Type of action: Operator Melrose Operating Company Telephone: 432 684-6381 e-mail address: ann.ritchie@wtor.net Address: c/o Box 953, Midland, TX 79702 Facility or well name: \_\_Jalmat Field Yates Sand Unit, Well #115/\_\_API #: 30-025 -U/L or Qtr/Qtr Sec 11 T22S R35E County: Lea Latitude: 3 Longitude: NAD: 1927 X Surface Owner: Federal State Private x Indian 🗍 Below-grade tank Pit Type: Drilling X Production Disposal bbl Type of fluid: \_\_\_ Volume: Construction material: Double-walled, with leak detection? Yes If not, explain why not. Lined X Unlined [ Clay [ Liner type: Synthetic X Thickness 12 mil Pit Volume: 3000 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.) 100 feet or more X ( 0 points) (20 points) Wellhead protection area: (Less than 200 feet from a private domestic ( 0 points) No X 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 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) X 1000 feet or more ( 0 points) 0 **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 you are burying in place) onsite offsite \( \Boxed{\square} \) If offsite, name of facility . (3) Attach a general description of remedial action taken including 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:** Drilling Pit. Diagram attached. 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: \_\_\_5-8-08\_\_\_ Printed Name/Title Ann E. Ritchie 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

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