## 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 office

Form C-144

June 1. 2004

## Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closur

Is pit or below-grade tank covered by a "general plan" Yes No x Registration of a pit or below-grade tank

Closure of a pit or below-grade tank

X Type of action: Operator: Morexco, Inc. Telephone: 432 684-6381 e-mail address: \_\_ann.ritchie@wtor.net\_\_\_ Address: \_c/o Box 953, Midland, TX 79702 30 - 0/5 - 34858 2 3 2007 ارال Facility or well name: Pardue Farms "29" #3 API #: \_U/L or Qtr/Qtr\_D\_Sec 29\_ T 24S\_ R 28E OCD-ARTESIA Latitude: N32.19417 Longitude: \_W104.11611 NAD: 1927 x County: Eddy Surface Owner: Federal State Private X Indian Pit Below-grade tank Type: Drilling X Production Disposal Volume: \_\_\_\_bbl Type of fluid: \_\_\_\_ Workover Emergency Construction material: Double-walled, with leak detection? Yes  $\square$  If not, explain why not. Lined X Unlined [ Liner type: Synthetic X Thickness 12 mil Clay 🔲 Pit Volume 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) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No X ( 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 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more X ( 0 points) **Ranking Score (Total Points)** 0 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 X Yes I If yes, show depth below ground surface (5) Attach soil sample results and a diagram of sample locations and excavations Intent notification for final closure within 90 days. Additional Comments: Will submit soil sample with final closure filing. 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: 7-18-07 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 regulations. Approval:

Printed Name/Title

Please provide NM-OCD

DETAILS ON METHOD

to be used to close pit.