District I
1625 N. French Dr., Hobbs, NM 88240
District II
1507 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

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144

To 112 13 14 june 1, 2004

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

For downstream facilities, affinit to Santa Fee office

Pit or Below-Grade Tank Registration or Closure

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

Type of action: Registration of a pit or below-grade tank \( \) Closure of a pit or below-grade tank \( \)

505-623-1996 P.O. BOX 2107 - ROSWELL, NM 88202-2107 Facility or well name: \_ LACKEY - FEE #1 API#: \_\_\_30-005-63696\_\_\_\_\_U/L or Qtr/Qtr\_\_\_M\_\_Sec \_\_\_33\_\_\_ CHAVES Latitude NAD: 1927 🗌 1983 🗍 Surface Owner: Federal ☐ State ☐ Private ☑ Indian ☐ Below-grade tank Volume: \_\_\_\_bbl Type of fluid: \_ Type: Drilling | Production | Disposal | Workover 🔲 Emergency 🔲 Construction material: Lined M Unlined Double-walled, with leak detection? Yes I If not, explain why not. Liner type: Synthetic ☑ Thickness \_\_\_12\_mil Clay [ Pit Volume 7500 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.) 100 feet or more ( 0 points) **OPOINTS** Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No O POINTS ( 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 ( 0 points) **0 POINTS** O POINTS Ranking Score (Total Points) If this is a pit cleaner; (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 your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility\_ \_. (3) Attach a general description of remedial action taken including ation start date and 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: FOLD EXISTING 12 MIL LINER ACROSS EACH PIT TO ENCAPSULATE DRILLING FLUID, PLACE 20 MIL LINER ACROSS EACH PIT AT A DEPTH OF APPROXIMATELY 3' BELOW GROUND LEVEL, FILL WITH 3' OF DIRT & TOP SOIL TO GROUND LEVEL 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 , a general permit , or an (attached) alternative QCD-approved plan . \_MIKE HANAGAN\_ Printed Name/Title Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contents. 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 Approval:
Printed Name/Title Mike Krafelin 15787 Signature Alika Kleengare Wee attached water well information

This pit has been closed and is ready for binal inspection.

Accepted for record - NMOCD

11/13/06

John Thompson Manzano LLC

(305) 420-1455

