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

Printed Name/Title

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



Form C-144 June 1, 2004

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

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

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Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \text{No} \subseteq \) Type of action: Registration of a pit or below-grade tank \(\Boxed{\omega}\) Closure of a pit or below-grade tank Operator: CHI OPERATING, INC Telephone: 432-685-5001 Address: P.O. BOX 1799 MIDLAND, TX, 79702 Facility or well name: MUNCHKIN FED, #5 API #: 30-015-33725 U/L or Qtr/Qtr_F Sec 12 T 198 R 30E County: <u>EDDY</u> Latitude NAD: 1927 🗌 1983 🛛 Surface Owner Federal 🖾 State 🗌 Private 🔲 Indian 🗍 Longitude Pit Below-grade tank Type: Drilling \(\sumset \text{Production} \subset \sumset \text{Disposal} \subset \subset \) Volume: bbl Type of fluid: Workover ☐ Emergency ☐ Construction material: Lined D Unlined Double-walled, with leak detection? Yes I If not, explain why not. Liner type: Synthetic ☑ Thickness 9 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 (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic Nο (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.) (0 points) 1000 feet or more **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 your are burying in place) onsite \(\square\) offsite \(\square\) 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 Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: REQUEST OPTION (A) (ENCAPSULATE/CAP/COVER). THE PIT WILL BE DRIED, MIXED WITH EARTHEN MATERIAL IF NECESSARY, THE PLASTIC FOLDED INWARD, COVERED WITH 20 MIL PLASTIC, BACKFILLED WITH 3' OF DIRT, \SEEDED AS PER BLM REQUIREMENTS. 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 OCD-approved plan 🗔. Date: 9/19/05 Printed Name/Title JOHN W. WOLF 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. OCT 14 2005 Approval:

Signature

Field Supervisor