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 8741 0
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 For drilling and production facilities, submit to appropriate NNIOCD District Office.
For downstream facilities, submit to Santa Fe

Fonn C-144

June 1, 2004

Pit or Below-Grade Tank Re.gistration 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 Telephone: (505)748-1288 e-mail address: jerrys@mackenergycorp.com Operator: Mack Energy Corporation Address: PO Box 960, Artesia, NM 88211-0960 Facility or well name: Vacuum State #1 _U/L or Qtr/Otr I _R 35E State Section 22 COM atitude _ Longitude _ NAD: 1927 | 1983 | Surface Owner: Federal State Private Indian Pit Below-grade tan Type. Drilling Production Disposal Volume: ____bbl Type of fluid: ___ Workover 🔀 Emergency 🗌 Construction material: Double-walled, with leak detection? Yes If not, explain why not. Lined \ Unlined Liner type: Synthetic M Thickness 12 mil Clay Pit Volume 300 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.) I 00 feet or more (0 points) 20 Points 15 16 17 Yes Wellhead protection area: (Less than 200 feet from a private domestic Nο (0 points) water source, or less than I 000 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 I 000 feet (I 0 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) (0 points) O Points 1000 feet or more Ranking Score (Total Points) 20 Points Ifthis 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 offsite If offisite, 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______ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: Workover Pit will be use for the purpose of circulating fluids during workover operations. ontests and live must be semoved I hereby certify that the information above is true and complete to the best ofmy 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: 8/23/2006 Printed Name/Title Jerry W. Sherrell/Production Clerk Signature __ Your certification and NMOCD approval ofthis application/closure does not relieve the operator of liability should the contents ofthe 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 CHRIS WILLIAMS / DIST. SUPV. Signature Whis William Date: