<u>District I</u> 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

State of New Mexico Energy Minerals and Natural Resources

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

March 12, 2004

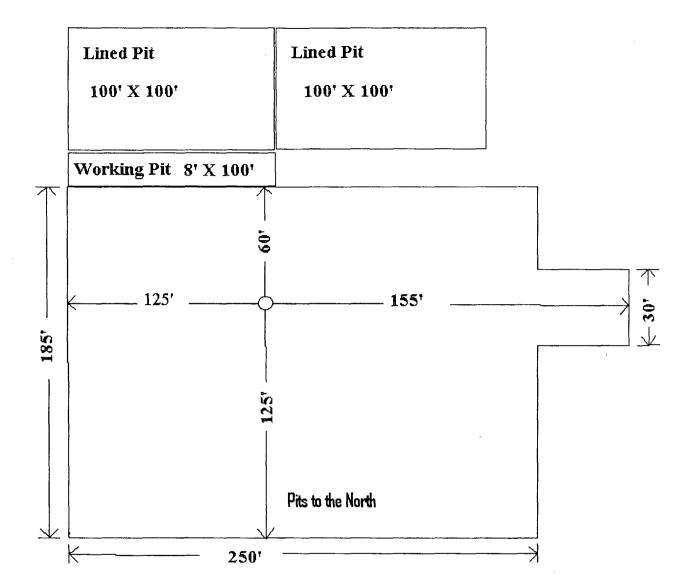
Form C-144

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

| Operator: Mack Energy Corporation Telephone: (505)748-1288 e-mail address: jerrys@mackenergycorp.com | | |
|--|---|--|
| Address: P.O. Box 960, Artesia, NM 88211-0960 Facility or well name: Matador 19 State #3 API #- 30.025.36837 U/L or Qtr/Qtr K Sec 19 T 16S R 32E | | |
| County: Lea Latitude Longitude NAD: 1927 1983 Surface Owner Federal State Private Indian | | |
| | | |
| Pit | Below-grade tank | 13 14 15 16 77 78 78 78 78 78 78 78 78 78 78 78 78 |
| Type: Drilling 🛛 Production 🗌 Disposal 🗍 | Volume:bbl Type of fluid: | |
| Workover Emergency | Construction material: | |
| Lined 🔀 Unlined 🗔 | Double-walled, with leak detection? Yes \square If not, explain why not, $s_{qq_0\mu}^{QQ_0}$ | |
| Liner type: Synthetic ☑ Thickness 12 mil Clay ☐ Volume | | HOP! NED |
| 2000 bbl | | (See any S |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) | Less than 50 feet | (20 points) |
| | 50 feet or more, but less than I 00 feet | (10 points) |
| | 100 feet or more | (0 points) O Roints 780170 |
| | Yes | |
| Wellhead protection area: (Less than 200 feet from a private domestic | No | (20 points) |
| water source, or less than 1000 feet from all other water sources.) | 140 | (0 points) 0 Points |
| Distance to surface water: (horizontal distance to all wetlands, playas, | Less than 200 feet | (20 points) |
| | 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 |
| * | | 0 Points |
| | Ranking Score (Total Points) | 0 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: | | |
| onsite offsite from 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 surfaceft. and attach sample results. (5) Attach soil sample results and a | | |
| diagram of sample locations and excavations. | | |
| 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: 8/30/04 | | |
| Printed Name/Title Jerry W. Sherrell/Production Clerk Signature Jerry W. Sherrell | | |
| Your certification and NMOCD approval ofthis 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. | | |
| Annual | | |
| Approval: | | |
| Date: 5/3//OY PETROLEUM ENGINEER Signature | | |
| Printed Name/TitleSignature | | |
| | | |
| | | |



. المسيد