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 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 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

Santa Fe, NM 87505

For downstream facilities

Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \Boxed No \Boxed Type of action: Registration of a pit or below-grade tank \(\subseteq\) Closure of a pit or below-grade tank \(\subseteq\) Telephone: (505) 393-7106 ext. 201e-mail address: dlwilliams@marathonoil.com Operator: Marathon Oil Company Address: PO Box 2490, Hobbs, NM, 88241-2490 Facility or well name: Mark Owen # 17 ____ Latitude Longitude _____ County: Lea NAD: 1927 🔲 1983 🔲 Surface Owner: Federal ☐ State ☐ Private ☒ Indian ☐ Below-grade tank Type: Drilling | Production | Disposal | Volume: ____bbl Type of fluid: ____ Workover ☐ Emergency ☐ Construction material: ___ Lined Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic
☐ 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 (0 points) Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No (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) 10 **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 🔲 offsite 🔯 If offsite, name of facility Sundance Services, Inc. (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: Pit closure start date will be as soon as possible and completion date is estimated to be 7-15-06. Soil samples will be gathered to express no effects to ground water. Production string landed 2-3-06. The pit plan is here attached I hereby certify that the information above is true and complete to knowledge and belief. I further certify that the above-described pit or below-grade tank, a gener guermit , or an (attached) alternative OCD-approved plan . has been/will be constructed or closed according to MOCD gui Date: <u>6-19-06</u> Printed Name/Title Dennis Williams HES Technician Printed Name/Title Dennis Williams HES Technician

Your certification and NMOCD approval of this application/closure desired 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. Printed Name/Title GARY W. WINK STAFFMGR Signature Lay W. Wink Date: 6/19/06