District [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

3 Form C-144

March 12, 2004

office

| Pit or Below-Grade Tank Registration or Closure |
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Is pit or below-grade tank covered by a "general plan"? Yes X No Type of action: Registration of a pit or below-grade tank \(\subseteq \text{Closure of a pit or below-grade tank } \subseteq \text{Closure of a pit or below-grade tank } \subseteq \text{Signature of a pit or below-grade tank } \text{Signature of a pit or below-grade tank } \subseteq \text{Signature of a pit or below-grade tank } \subseteq \text{Signature of a pit or below-grade tank } \text{S _Telephone: (505) 748-managediress: PRODUCTION@MARBOB.COM Operator: MARBOB ENERGY CORPORATION Address: PO BOX 227, ARTESIA, NM 88211-0227 Facility or well name: DRY LAND SWD #1 API #: 30-015-33458 U/L or Otr/Otr 16_Sec_ 3 T_21S R_25E County: ____ EDDY Latitude Longitude NAD: 1927 ☐ 1983 ☐ Surface Owner Federal ☒ State ☐ Private ☐ Indian ☐ Pit Below-grade tank Volume: _____bbl Type of fluid: _____ Type: Drilling X Production Disposal D Construction material: ___ Lined X Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic ▼ Thickness 12 mil Clay Volume 20 POINTS Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal high 50 feet or more, but less than 100 feet (10 points) 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) O 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, 10 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) Ranking Score (Total Points) 30 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 X offsite I 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______ft. 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 hermit [], or an (artached) alternative OCD-approved plan []. Date: 1/11/05 Printed Name/Title DIANA J. CANNON/PRODUCTION ANALYSTature 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 Approval: Printed Name/TitleAN 13 2005 Due to the sensitive nature of this area the closure plan, as submitted,

cannot be approved.

PIT OR BELOW-GRADE TANK REGISTRATION OR CLOSURE

FORM C-144 PAGE 2

DRY LAND SWD #1 30-015-33458 16-3-T21S-R25E



GENERAL DESCRIPTION OF REMEDIAL ACTION TAKEN

- 1. HAUL WATER FROM PIT.
- 2. DIG DEEP. BURY PIT INSIDE RESERVE (APPX 15' DEEP).
- 3. LINE NEW PIT WITH 12 MIL LINER.
- 4. STIR MUD, ADDING CALICHE TO STIFFEN.
- 5. ONCE FIRM, MOVE TO PIT.
- 6. CAP PIT WITH 20 MIL PLASTIC, LEAVING 3' LIP.
- 7. COVER PIT WITH STOCKPILED TOP SOIL.
- 8. RE-SEED WITH SEED MIX #1.