District I 1625 N. French Dr., Hobbs, NM 88240 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 1220 S. St. Francis Dr., Santa Fe, NM

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

Form C-144 March 12, 2004

Oil Conservation Division onth - YeoFor drilling and production facilities, submit to 1220 South St. Francis Dry 29 200 or downstream facilities, submit to Santa Fe Santa Fe, NM 87505 OCD - ARTESIAONMO

____. (3) Attach a general description of remedial action taken including remediation start date and end

it 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 \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \) Operator: Marbob Energy Corporation Telephone: 505-748-3303 e-mail address: land2@marbob.com Address: PO Box 227, Artesia, NM 88211-0227 660' FSL & 660' FEL Facility or well name: Moody Fee #1 API#: 30-015-34638 U/L or Otr/Otr SESE Sec 18 T 25S R 28E County: Eddy NAD: 1927 🗌 1983 🔲 Surface Owner Federal 🔲 State 🔲 Private 🛛 Indian 🔲 Latitude Longitude Below-grade tank Pit Type: Drilling ✓ Production ☐ Disposal ☐ Volume: bbl Type of fluid: Construction material: Lined D 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 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.) 10 points (0 points) 100 feet or more Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic No 0 points (0 points) water source, or less than 1000 feet from all other water sources.) (20 points) Less than 200 feet Distance to surface water: (horizontal distance to all wetlands, playas, (10 points) 200 feet or more, but less than 1000 feet irrigation canals, ditches, and perennial and ephemeral watercourses.) 0 points 1000 feet or more (0 points) Ranking Score (Total Points) 10 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:

Signature A. O. 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.

Signature # September

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

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 .

Approval:

Date: May 24, 2007

Printed Name/Title:

Notify OCD 24 hours prior to beginning

Gerald Herrera

onsite offsite from If offsite, name of facility

diagram of sample locations and excavations.

pit closure.

Samples are to be obtained from pit area and analysis submitted to NMOCD prior to back-filling



Marbob Energy Corporation Attachment to OCD Form C-144

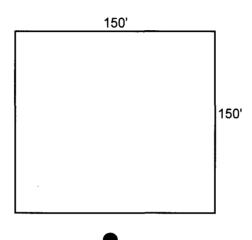
Pit or Below-Grade Tank Registration or Closure

Pit Closure

Moody Fee #1

660' FSL & 660' FEL Section 18 T-25S R-28E Eddy County, New Mexico

(1) Facility diagram



(2) Disposal location:

Fluids will be disposed at an approved disposal facility.

- (3) General description of remedial action:
 - a. Mix contents of pit (with material from location for pad reduction) to stiffen.
 - b. Push to one end of pit, use other end for capsulation pit(s).
 - c. Capsulation pit(s) will not be deeper than 12'
 OCD's water map shows water at 67'. This keeps up 55' above ground water.
 - d. Line pits with 12 mil plastic.
 - e. Transfer contents into lined pits.
 - f. Cap with 20 mil liner
 - g. Cover with 3' of cover dirt.
 - h. Re-seed to BLM requirements.
- (4) Groundwater encountered:

No

(5) Soil sample:

N/A