

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

Form C-144  
March 12, 2004



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

NOV 05 2007  
OCD-ARTESIA

**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: **Premier Oil & Gas, Inc.** Telephone: **505-748-2093** e-mail address: **land2@marbob.com**  
Address: **PO Box 1246, Artesia, NM 88211-1246** **990' FNL & 2210' FWL**  
Facility or well name: **Dale H. Parke A Tr 1 #29** API #: **30-015-35732** U/L or Qtr/Qtr: **C** Sec: **22** T: **17S** R: **30E**  
County: **Eddy** Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ NAD: 1927  1983  Surface Owner: Federal  State  Private  Indian

<u>Pit</u>	<u>Below-grade tank</u>	
Type: Drilling <input checked="" type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness: <b>12</b> mil Clay <input type="checkbox"/> Volume _____ bbl	Volume _____ bbl Type of fluid _____ Construction material _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not _____	
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 100 feet (10 points) <input type="checkbox"/> 100 feet or more (0 points)	<b>0 points</b>
Wellhead protection area (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources)	Yes (20 points) <input checked="" type="checkbox"/> No (0 points)	<b>0 points</b>
Distance to surface water. (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet (20 points) 200 feet or more, but less than 1000 feet (10 points) <input type="checkbox"/> 1000 feet or more (0 points)	<b>0 points</b>
	<b>Ranking Score (Total Points)</b>	<b>0 points</b>

**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  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 permit , or an (attached) alternative OCD-approved plan .  
Date: **November 1, 2007**

Printed Name/Title: **Gerald Herrera**

Signature:

**See Attached Stipulations**

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: **NOV 26 2007**

Date: \_\_\_\_\_

**Gerry Guye**  
Compliance Officer

Signature:

Marbob Energy Corporation  
Attachment to OCD Form C-144

Pit or Below-Grade Tank Registration or Closure

Pit Closure

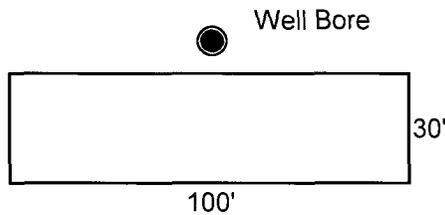
**Dale H Parke A Tr 1 #29**

990' FNL & 2210' FWL

Section 22 T-17S R-30E

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 possibly two capsulation pits.*
- c. Line pits with 12 mil plastic.*
- d. Transfer contents into lined pits.*
- e. Cap with 20 mil liner*
- e. Cover with 3' of cover dirt.*
- f. Re-seed to BLM requirements.*

(4) Groundwater encountered:

*No*

(5) Soil sample:

*Samples will be obtained from pit area and analysis submitted to NMOCD prior to backfilling.  
Notify NMOCD 24 hours prior to obtaining samples.*

**Stipulations for closing**  
**Of Pit**

Samples are to be obtained from pit area and analysis submitted to NMOCD prior to back filling. Notify NMOCD 24 hours prior to obtaining samples.

If burial trench is to be constructed in the pit area, samples are to be obtained from that area and analyses submitted to NMOCD prior to lining the pit, but after contaminated soils have been excavated from trench area.

Notify NMOCD 24 hours prior to beginning closure.

Pits must be closed within 6 months of the date production casing is set.

Encapsulation insitu will be accomplished by mixing earthen materials with the pit contents, as necessary to stiffen the pit contents sufficiently to provide physical stability and support for the pit cover. No fluids are to be encapsulated in the bury pit.