

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

Form C-144
March 12, 2004

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: **Marbob Energy Corporation** Telephone: **505-748-3303** e-mail address: **land2@marbob.com**
Address: **PO Box 227, Artesia, NM 88211-0227** **2030' FSL & 710' FEL**
Facility or well name: **Burch Keely Unit #378** API #: **30-015-33814** U/L or Qtr/Qtr **NWNE** Sec **23** T **17S** R **29E**
County: **Eddy** Latitude _____ Longitude _____ NAD: 1927 1983 Surface Owner Federal State Private Indian

<p>Pit 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 12 mil Clay <input type="checkbox"/> Volume _____ bbl</p>	<p>Below-grade tank Volume: _____ bbl Type of fluid: _____ RECEIVED Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. NOV 30 2005 WULF-ARTESIA</p>	
<p>Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)</p>	<p>Less than 50 feet 50 feet or more, but less than 100 feet <input type="checkbox"/> 100 feet or more</p>	<p>(20 points) (10 points) (0 points) 0 points</p>
<p>Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)</p>	<p>Yes <input checked="" type="checkbox"/> No</p>	<p>(20 points) (0 points) 0 points</p>
<p>Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)</p>	<p>Less than 200 feet 200 feet or more, but less than 1000 feet <input type="checkbox"/> 1000 feet or more</p>	<p>(20 points) (10 points) (0 points) 0 points</p>
<p>Ranking Score (Total Points)</p>		<p>0 points</p>

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 16, 2005**

Printed Name/Title: **Gerald Herrera**

Signature *G. Herrera*

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: Date: **DEC 6 2005** Gerry Guye
Printed Name/Title: **Gerry Guye** Compliance Officer

Signature *Gerry Guye*

Marbob Energy Corporation
Attachment to OCD Form C-144

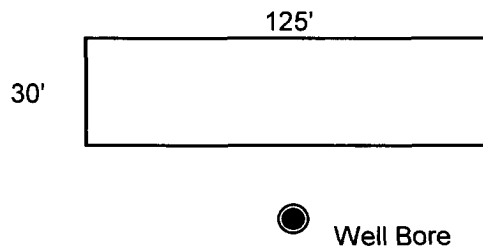
Pit or Below-Grade Tank Registration or Closure

Pit Closure

Burch Keely Unit #378

2030' FSL & 710' FEL
Section 23, T17S, R29E
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:

Transfer cuttings to ends, dig deep bury pit in center of pit, line with 12 mil plastic. Use material to stiffen cuttings. Transfer stiffened cuttings into lined pits, leaving mounded for drainage. Cap with 20 mil liner. Cover with three feet of cover material.

(4) Groundwater encountered:

No

(5) Soil sample:

N/A