District ! 1625 N. French Dr., Hobbs, NM 88240 Avenue, Artesia, NM 88210 1000 Rio Biggos Road, Aztec, NM 87410 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

March 12, 2004

★ Form C-144

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 \(\bigcap\) Closure of a pit or below-grade tank \(\bigcap\) **Operator: Marbob Energy Corporation** Telephone: 505-748-3303 e-mail address: land2@marbob.com Address: PO Box 227, Artesia, NM 88211-0227 1345' FSL & 1345' FEL U/L or Otr/Otr NWSE Sec 13 API#: 30-015-33805 T 17S R 29E Facility or well name: Burch Keely Unit #391 County: **Eddy** NAD: 1927 ☐ 1983 ☐ Surface Owner Federal ☒ State ☐ Private ☐ Indian ☐ Latitude Longitude Pit Below-grade tank Type: Drilling Production Disposal __bbl Type of fluid: _____ Volume: Construction material: Lined Unlined Double-walled, with leak detection? Yes If not, explain why not. Liner type: Synthetic
☐ Thickness 12 mil Clay ☐ Volume Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal high (10 points) 50 feet or more, but less than 100 feet water elevation of ground water.) 100 feet or more 0 points (0 points) (20 points) Yes 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, 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 (0 points) Ranking Score (Total Points) 0 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 offsite from 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: December 11, 2006 Signature H. Mercure Printed Name/Title: **Gerald 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 Sim W. Strem Vishict II Supervisor regulations. Approval Date: [2/20 Printed Name/Title

Marbob Energy Corporation Attachment to OCD Form C-144

Pit or Below-Grade Tank Registration or Closure

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	IL.	$\mathbf{-}$	-	

Burch Keely Unit #391
1345' FSL & 1345' FEL
Section 13 T-17S R-29E
Eddy County, New Mexico

(1) Facility diagram

	100'				
25'					
				Well Bore	•

(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