## 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 office

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OCD-ARTESIA

Form C-144

March 12, 2004

## 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		660' FSL & 1980' FEL
Facility or well name <b>Heyco State #1</b> API # <b>30-01</b>	15-35221 U/L or Qtr/Qtr <b>SW</b> \$	SE Sec 32 T 18S R 30E
County <b>Eddy</b> LatitudeLongitud	ie NAD 1927 🗌 1983 🔲 S	urface Owner Federal 🗌 State 🛛 Private 🔲 Indian 🗌
Pit         Type       Drilling       ☑ Production       ☐ Disposal       ☐         Workover       ☐ Emergency       ☐         Lined       ☒ Unlined       ☐         Liner type       Synthetic       ☒ Thickness       12 mil       Clay       ☐ Volume	Below-grade tank  Volumebbl Type of fluid  Construction material.  Double-walled, with leak detection? Yes	
Depth to ground water (vertical distance from bottom of pit to seasonal water elevation of ground water )	50 feet or more, but less than 100 feet  100 feet or more	(20 points) (10 points) ( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources ) $ \frac{1}{2} \left( \frac{1}{2} \right) = \frac{1}{2} \left( \frac{1}{2} \right) \left( \frac{1}{2} $	Yes	(20 points) ( 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 200 feet or more, but less than 1000 feet  1000 feet or more	(20 points) (10 points) ( 0 points)
	Ranking Score (Total Points)	0 points
If this is a pit closure: (1) attach a diagram of the facility showing the onsite offsite offsite, name of facility date (4) Groundwater encountered. No Yes If yes, show dept diagram of sample locations and excavations  Thereby certify that the information above is true and complete to the been/will be constructed or closed according to NMOCD guidelines Date July 18, 2007	(3) Attach a general description of remeth below ground surface ft and attaches of my knowledge and belief I further certify to	chal action taken including remediation start date and end th sample results (5) Attach soil sample results and a that the above-described pit or below-grade tank has
Printed Name/Title: <b>Gerald Herrera</b> Your certification and NMOCD approval of this application/closure do otherwise endanger public health or the environment. Nor does it relievingulations	we the operator of its responsibility for compliance v	with any other federal, state, or local laws and/or
Approval  Date Notify OCD 24 hours prior to beg  Printed Name/Title pit closure.  Samples are to be obtained from pit area and analysis submitted to NMOCD prior to back-filling	ginning lature Nicht	W. Ben II Sycwin
NOTE: SAMPLE PIT OBER TRENCIT	BOTTOM BEFOR	E DICGING

## Marbob Energy Corporation Attachment to OCD Form C-144

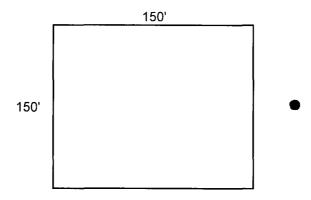
## Pit or Below-Grade Tank Registration or Closure

Pit Closure

Heyco State #1

660' FSL & 1980' FEL Section 32 T-18S 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:

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