#### 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

## Pit or Below-Grade Tank Registration or Closure

NOV 05 2007 OCD-ARTESIA

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 <b>505-748-3303</b> e-mail a	ddraec land2@marhoh.com	
•	-		
•	PI# <b>30-015-35660</b> U/L or Qtr/Qtr <b>K</b> Se		
County <b>Eddy</b> Latitude Longitude	NAD 1927  1983  Surface Owne	r Federal  State  Private Indian	
<u>Pit</u>	Below-grade tank       Volumebbl Type of fluid       Construction material		
Type Drilling ⊠ Production □ Disposal □			
Workover ☐ Emergency ☐  Lined ☐ Unlined ☐		Double-walled, with leak detection? Yes  If not, explain why not	
Liner type Synthetic ⊠ Thickness 12 mil Clay □ Volume			
bbl			
	Less than 50 feet (	20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water )	ih	10 points)	
	, , , , , , , , , , , , , , , , , , , ,	0 points) 0 points	
		20 points)	
Wellhead protection area (Less than 200 feet from a private domestic			
water source, or less than 1000 feet from all other water sources.)	[NO]	0 points 0 points	
	Less than 200 feet	(20 points)	
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	200 feet or more, but less than 1000 feet	(10 points)	
inigation canais, unches, and percinial and epitemetal watercourses y	1000 feet or more	( 0 points) <b>0 points</b>	
	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 🗍 If offsite, name of facility			
date (4) Groundwater encountered. No 🗌 Yes 🔲 If yes, show depth below ground surfaceft. 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  See Attached Stipulations  Printed Name/Title: Gerald Herrera  Signature  Signature			
Printed Name/Title: Gerald Herrera Signature X. 7 Sulling			
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 NOV 2 6 2007			
Gerry Guye			
Printed Name/TitleSignatureSignature			

# Marbob Energy Corporation Attachment to OCD Form C-144

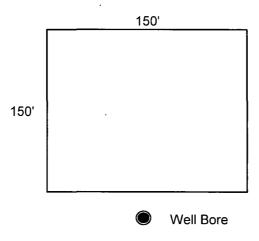
### Pit or Below-Grade Tank Registration or Closure

#### Pit Closure

#### Jalapeno State Com #1-H

2310' FSL & 2310' FWL 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:

- 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.

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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.