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 act	ion Registration of a pit of	or below-grade tank \( \square \) Closure of a pit	or below-grade tank	
Operator Marbob Energy Corporation			Telephone <b>505-748-3303</b>	e-mail address · lan	d2@marbob.com
Address PO Box 227, Artesia, NM 88211-0227			330' FNL & 430' FEL		
Facility or well name.	Spruce Goose Fed	eral No. 1 AP	I#- <b>30-025-38445</b> U/L or	Qtr/Qtr A Sec 7 T 19	
County <b>Lea</b>	Latitude	Longitude	NAD. 1927 ☐ 1983 ☐		
Pit	<u> </u>		Below-grade tank		
Type Drilling Production Disposal			Volumebbl Type of fluid		020- WIR
Workover ☐ Emergency ☐			Construction material	27126 4	37
Lined ☑ Unlined □			Volumebbl Type of fluid		
Liner type Synthetic ☑ Thickness 12 mil Clay ☐ Volume				\\docum_{\mathbf{A}}^{\pi_{\mathbf{A}}} \\ \docum_{\mathbf{A}}^{\infty}.	My FI B
				23.2	8 . 30 . 51
			Less than 50 feet	13 %	m m
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water )				(20 points)	\$ @, o/
			50 feet or more, but less than 100 feet	(10 points)	7
			100 feet or more	(\0\frac{1}{12}\text{outs})	0 points
Wellhead protection area (Less than 200 feet from a private domestic			Yes	(20 points)	1910
-	ater source, or less than 1000 feet from all other water sources )		No	( 0 points)	0 points
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)		Il watlands playes	Less than 200 feet	(20 points)	
		200 feet or more, but less than 1000 fe	eet (10 points)		
		orar watercourses.)	1000 feet or more	( 0 points)	0 points
•			Ranking Score (Total Points)		0 points
If this is a pit closure	e: (1) attach a diagram of the	e facility showing the pit's	relationship to other equipment and tank	s (2) Indicate disposal locati	on
onsite 🗌 offsite 🔲	If offsite, name of facility		(3) Attach a general description of	remedial action taken includir	ng remediation start date and end
date. (4) Groundwate	er encountered No 🗌 Yes [	☐ If yes, show depth belo	w ground surfaceft and	attach sample results (5) Att	ach soil sample results and a
	cations and excavations	· · · · · ·	<del></del>	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
I hereby certify that the been/will be construct Date. November 1, 2	ted or closed according to N	nd complete to the best of r NMOCD guidelines □, a	ny knowledge and belief I further cert general permit ⊠, or an (attached) al	tify that the above-described ternative OCD-approved pl	l pit or below-grade tank has an □.
			64/		
Printed Name/Title:	Gerald Herrera	S	ignature A. Hunning		
Your certification and Notherwise endanger publiculations.	NMOCD approval of this appolic health or the environmen	plication/closure does not i	relieve the operator of liability should the operator of its responsibility for complian	e contents of the pit or tank conce with any other federal, sta	ontaminate ground water or te, or local laws and/or
Approval:					-
Date: 1(.8.67	_		Colom	-30w	
Printed Name/Title			Signature FNVIRONMENTAL	ENGINEED	
			-, - <u>EIVVINUIVIVIEIVIAL</u>	- ha 1999 1994 1995	

# Marbob Energy Corporation Attachment to OCD Form C-144

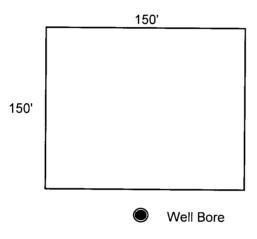
# Pit or Below-Grade Tank Registration or Closure

#### Pit Closure

#### Spruce Goose Federal #1

330' FNL & 430' FEL Section 7 T-19S R-32E Lea 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.