



**marbob**  
ENERGY CORPORATION  
ARTESIA, NEW MEXICO

SEP 14 2007  
OCD-ARTESIA

September 13, 2007

Oil Conservation Division  
1301 W. Grand Ave.  
Artesia, NM 88210

Attention: Bryan Arrant

30-015-30990  
~~35868~~

Re: Muckleshoot Federal #1  
1717' FSL & 1754' FWL  
Sec 14 - T26S - R24E  
Eddy County, New Mexico

Ho-Chunk Federal Com #1  
660' FNL & 1650' FEL  
Sec 15 - T26S - R24E  
Eddy County, New Mexico

Nooksack Federal #1  
2116' FSL & 542' FWL  
Sec 23 - T26S - R24E  
Eddy County, New Mexico

Dear Bryan:

We plan to complete this well in the Devonian which is sweet and we don't anticipate cutting any formations that contain H2S gas during the drilling of the above referenced well. Therefore, we do not believe that an H2S contingency plan is necessary.

If you have questions or need further information, please call.

Sincerely,

Nancy Agnew  
Land Department

/na

District I  
1625 N French Dr, Hobbs, NM 88240  
District II  
1301 W Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Artesia, 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**

SEP 14 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 **505-748-3303**

e-mail address **landtech@marbob.com**

Address **PO Box 227, Artesia, NM 88211-0227**

Facility or well name **Nooksack Federal #1**

API # **30990** ~~3001535888~~ B/L or Qtr/Qtr **NWSW** Sec **23** T **26S** R **24E**

County **Eddy**

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ NAD. 1927 ☐ 1983 ☐ Surface Owner Federal ☒ State ☐ Private ☐ Indian ☐

**Pit**

Type Drilling ☒ Production ☐ Disposal ☐

Workover ☐ Emergency ☐

Lined ☒ Unlined ☐

Liner type Synthetic ☒ Thickness **12** mil Clay ☐ Volume  
\_\_\_\_\_ bbl

**Below-grade tank**

Volume \_\_\_\_\_ bbl Type of fluid \_\_\_\_\_

Construction material \_\_\_\_\_

Double-walled, with leak detection? Yes ☐ If not, explain why not  
\_\_\_\_\_

Depth to ground water (vertical distance from bottom of pit to seasonal high  
water elevation of ground water)

Less than 50 feet

(20 points)

50 feet or more, but less than 100 feet

(10 points)

100 feet or more

( 0 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)

Yes

(20 points)

No

( 0 points)

**0 points**

Distance to surface water (horizontal distance to all wetlands, playas,  
irrigation canals, ditches, and perennial and ephemeral watercourses.)

Less than 200 feet

(20 points)

200 feet or more, but less than 1000 feet

(10 points)

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 ☐ 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 September 13, 2007

Printed Name/Title: **Nancy T. Agnew / Land Department** Signature Nancy T. Agnew

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

Approved  
Date **SEP 25 2007**

Printed Name/Title \_\_\_\_\_ Signature Signed By Mike Benavise

**AS A CONDITION OF APPROVAL, A DETAILED CLOSURE PLAN  
MUST BE APPROVED BEFORE CLOSURE MAY COMMENCE.**