

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL  
WELL ☐

GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

Meridian Oil Inc.

3. ADDRESS OF OPERATOR

PO Box 4289, Farmington, NM 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface 1450' N, 1150' E

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

13 miles from Aztec, NM

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

1150'

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

400'

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH  
2533'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL 160.00

20. ROTARY OR CABLE TOOLS  
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

5836' GL

DRILLING OPERATIONS AUTHORIZED ARE

23. SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS"  
PROPOSED CASING AND CEMENTING PROGRAM

This action is subject to technical and  
procedural review pursuant to 43 CFR 3165.3  
and appeal pursuant to 43 CFR 3165.4.

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	9 5/8"	32.3#	200'	130 cf. circulated
8 3/4"	7"	20.0#	2380'	750 cf circ. surface
6 1/4"	5 1/2" liner	23.0#	2533'	do not cement

The Fruitland coal formation will be completed.

A 3000 psi WP and 6000 psi test double gate preventer equipped with  
blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The NE/4 of Section 28 is dedicated to this well.

RECEIVED

AUG 22 1988

OIL CON. DIV.)

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive  
zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout  
preventer program, if any.

24. SIGNED [Signature] TITLE Regulatory Affairs DATE 07-22-88

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

NMOCC

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the  
United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

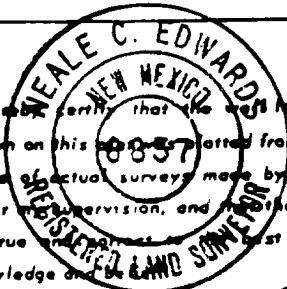
OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

**All distances must be from the outer boundaries of the Section.**

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?  
☐ Yes    ☐ No    If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.

<div style="text-align: center; font-size: 2em; font-weight: bold; margin-bottom: 10px;">RECEIVED</div> <div style="text-align: center; margin-bottom: 10px;">AUG 22 1988</div> <div style="text-align: center; font-weight: bold; margin-bottom: 10px;">OIL CON. DIV.</div> <div style="text-align: center; font-weight: bold;">DIST. 3</div> <div style="text-align: center; font-size: 3em; margin-top: 100px;">28</div> <div style="text-align: center; margin-top: 100px;"> <p>1450'</p> <p>1150'</p> </div> <div style="text-align: center; margin-top: 100px;"> <p>NEALE C. EDWARDS</p> <p>REGISTERED PROFESSIONAL ENGINEER</p> <p>AND/OR LAND SURVEYOR</p> <p>NEW MEXICO</p> <p>8837</p> </div> <div style="text-align: center; margin-top: 100px;"> <p>DATE SURVEYED</p> <p>6-13-88</p> </div> <div style="text-align: center; margin-top: 100px;"> <p>REGISTERED PROFESSIONAL ENGINEER</p> <p>AND/OR LAND SURVEYOR</p> </div> <div style="text-align: center; margin-top: 100px;"> <p>Neale C. Edwards</p> </div> <div style="text-align: center; margin-top: 100px;"> <p>Certificate No.</p> <p>6857</p> </div>	<div style="text-align: center; font-weight: bold; margin-bottom: 10px;">CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p style="text-align: center; font-size: 1.5em; margin-top: 10px;">Neale C. Edwards</p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Name Drilling Clerk </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Position Meridian Oil Inc. </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Company 7-22-88 </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Date  </div> <div style="text-align: center; margin-top: 50px;">  </div> <p>I hereby certify that the location shown on this map is based on field notes of actual survey made by me or under my supervision, and the same is true and correct to the best of my knowledge and belief.</p> <p style="text-align: center; font-size: 1.5em; margin-top: 10px;">Neale C. Edwards</p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Date Surveyed 6-13-88 </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Registered Professional Engineer and/or Land Surveyor </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> Neale C. Edwards </div> <div style="border: 1px solid black; padding: 5px;"> Certificate No. 6857 </div>
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