

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 ☐

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 1455'S, 845'E  
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
5 miles from Blanco, NM

15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drig. unit line, if any)  
845'

18. NO. OF ACRES IN LEASE  
949.76

19. PROPOSED DEPTH,  
2573'

20. ROTARY OR CABLE TOOLS  
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
6026' GL  
SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS"

22. APPROX. DATE WORK WILL START\*  
This action is subject to technical and  
procedural review pursuant to 43 CFR 3165.4-  
and applicable provisions to 43 CFR 3165.4-  
130 of circulated  
347 of cover Ojo Alamo  
do not cement

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12 1/4"	9 5/8"	32.3#	200'
8 3/4"	7"	20.0#	2432'
6 1/4"	5 1/2" liner	23.0#	2573'

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 SE/4 of Section 27 is dedicated to this well.

RECEIVED

SEP 14 1988

OIL CON. DIST. 2

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 09-02-88

(This space for Federal or State office use)

\*PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_  
Approval of this action does  
not warrant that the applicant  
holds legal or equitable rights  
or title to this lease.

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

NR000C

\*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.

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

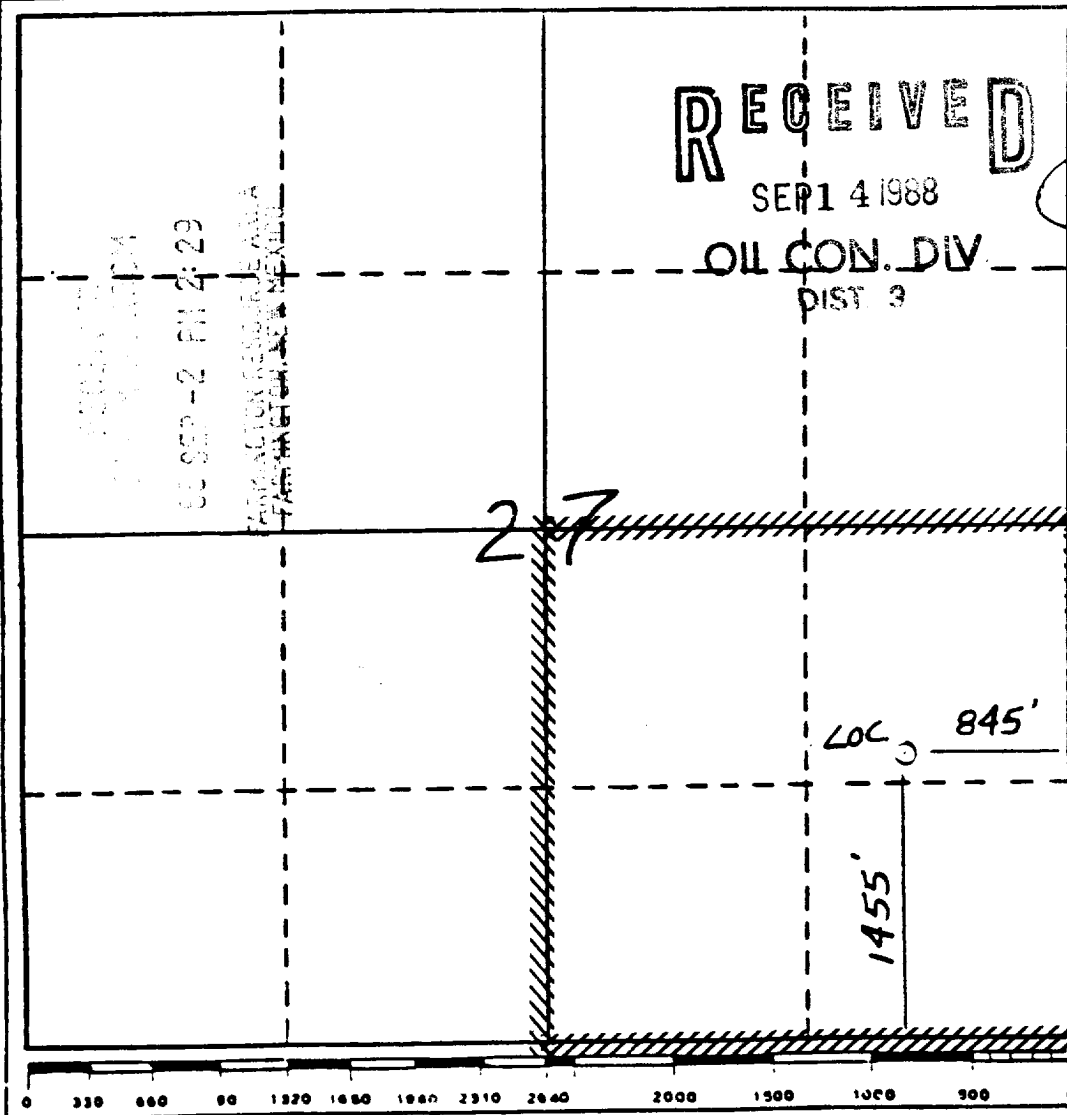
Operator <b>Meridian Oil Inc.</b>		Lease <b>Riddle B (SF-078200B)</b>		Well No. <b>224</b>
Unit Letter <b>I</b>	Section <b>27</b>	Township <b>30 North</b>	Range <b>10 West</b>	County <b>San Juan</b>
Actual Footage Location of Wells <b>1455</b> feet from the <b>South</b> line and <b>845</b> feet from the <b>East</b> line				
Ground Level Elev. <b>6026'</b>	Producing Formation <b>Fruitland Coal</b>	Pool <b>Undesignated</b>	Dedicated Acreage: <b>160.159-36</b> Acres	

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



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name  
**Regulatory Affairs**

Position  
**Meridian Oil Inc.**

Company  
**9-2-88**

Date  
**9-2-88**

I hereby certify that the well location shown on this plat is plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
**7-14-88**

Registered Professional Engineer and/or Land Surveyor

**Neale C. Edwards**

Certificate No. **6857**

SFO 78200B

23

24

25

36

BLM ROW

26

35

SFO 78200B

27

34

BLM ROW

T 30N, R 10W

Sec 26: NWNW  
SW NW

1600'  
650'

RIDDLE B 224

Map 2