

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

1630'N, 1190'E

At proposed prod. zone

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

1 mile from Blanco, NM

15. DISTANCE FROM PROPOSED

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

1190'

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

300'

16. NO. OF ACRES IN LEASE

228.38

19. PROPOSED DEPTH

2286'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320.00 318-11

20. ROTARY OR CABLE TOOLS

Rotary

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

5895'GL

22. APPROX. DATE WORK WILL START*

23. 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	
12 1/4"	9 5/8"	32.3#	200'	125 cf. circulated
8 3/4"	7"	20.0#	2117'	301 cf. circ. surface
6 1/4"	5 1/2" liner	15.5#	2286'	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 N/2 of Section 14 is dedicated to this well.

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.

SIGNED [Signature] TITLE Regulatory Affairs DATE 01-20-89

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

"Approval of this action does

APPROVED BY [Signature] TITLE Hold over for CA

CONDITIONS OF APPROVAL IF ANY

"See Instructions On Reverse Side"

"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.

APPROVED
AS AMENDED

FEB 14 1989

[Signature]
AREA MANAGER

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2068
SANTA FE, NEW MEXICO 87501Form C-102
Revised 10-1

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

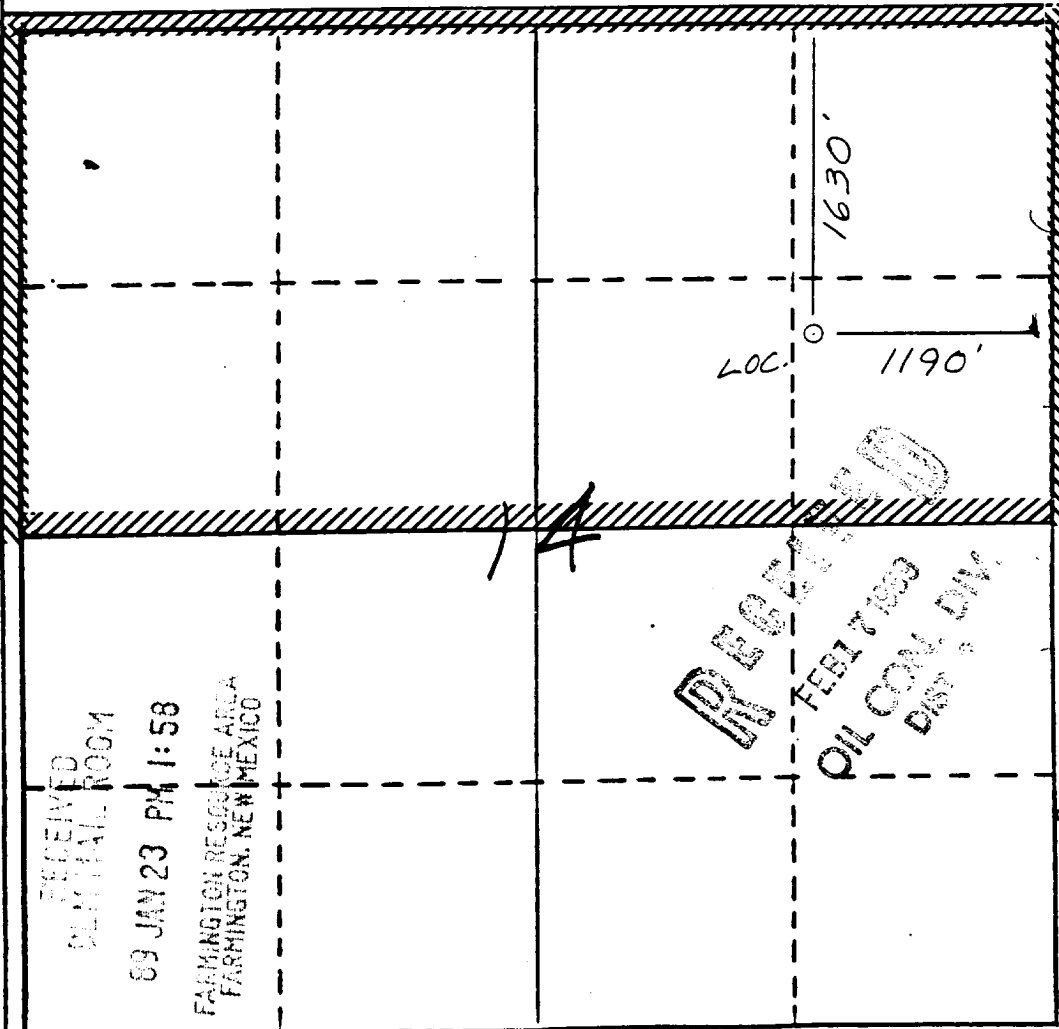
Operator Meridian Oil Inc.			Lease Neudecker (SF-079509)		Well No. 290
Unit Letter H	Section 14	Township 29 North	Range 10 West	County San Juan	
Actual Footage Location of Wells 1630 feet from the North line and 1190 feet from the East line					
Ground Level Elev. 5895'	Producing Formation Fruitland Coal		Pool Basin		Dedicated Acreage: 320 3/8.11

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 work 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 Communitization Pending

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side 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.

Neale C. Edwards

Name
Regulatory Affairs

Position
Meridian Oil Inc.

Company
1-23-89

Date

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

Neale C. Edwards

Date Surveyed

11-4-88

Registered Professional Engineer and/or Land Surveyor

Neale C. Edwards

Certificate No.

6857

BLM ROW
NEUDECKER 290
T29N, R10W
Section 13: SW 1/4
NW 1/4
NE 1/4
1000'
700'
750'

SFO 79509

Existing or
applied for BLM
Kelly #205

Fee Lands

Map 2

