

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
790'N, 805'E

At proposed prod. zone

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

7 miles from Bloomfield, NM

15. DISTANCE FROM PROPOSED*

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

790'

16. NO. OF ACRES IN LEASE

1504.84

17. NO. OF ACRES ASSIGNED
TO THIS WELL

E 308.68

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

1000'

19. PROPOSED DEPTH

2183'

20. ROTARY OR CABLE TOOLS

Rotary

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

5790' GL

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED

22. APPROX. DATE WORK WILL START*

23.

PROPOSED CASING AND CEMENTING PROGRAM

This action is subject to technical and
procedural review by the BLM and appeal payable at 40 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#	2005'	313 cf circ. surface
6 1/4"	5 1/2" liner	15.5#	2183'	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 E/2 of Section 8 is dedicated to this well.

RECEIVED
DEC 31 1983
OIL CON. DIV.
DIST. 3

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

Deputy Bradford

TITLE

Regulatory Affairs DATE 11-29-88

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

"Approval of this action does

not warrant that the BLM
holds legal or equitable right
or title to the land."

TITLE

NMOC

*See Instructions On Reverse Side

James E. Edwards Jr.

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.

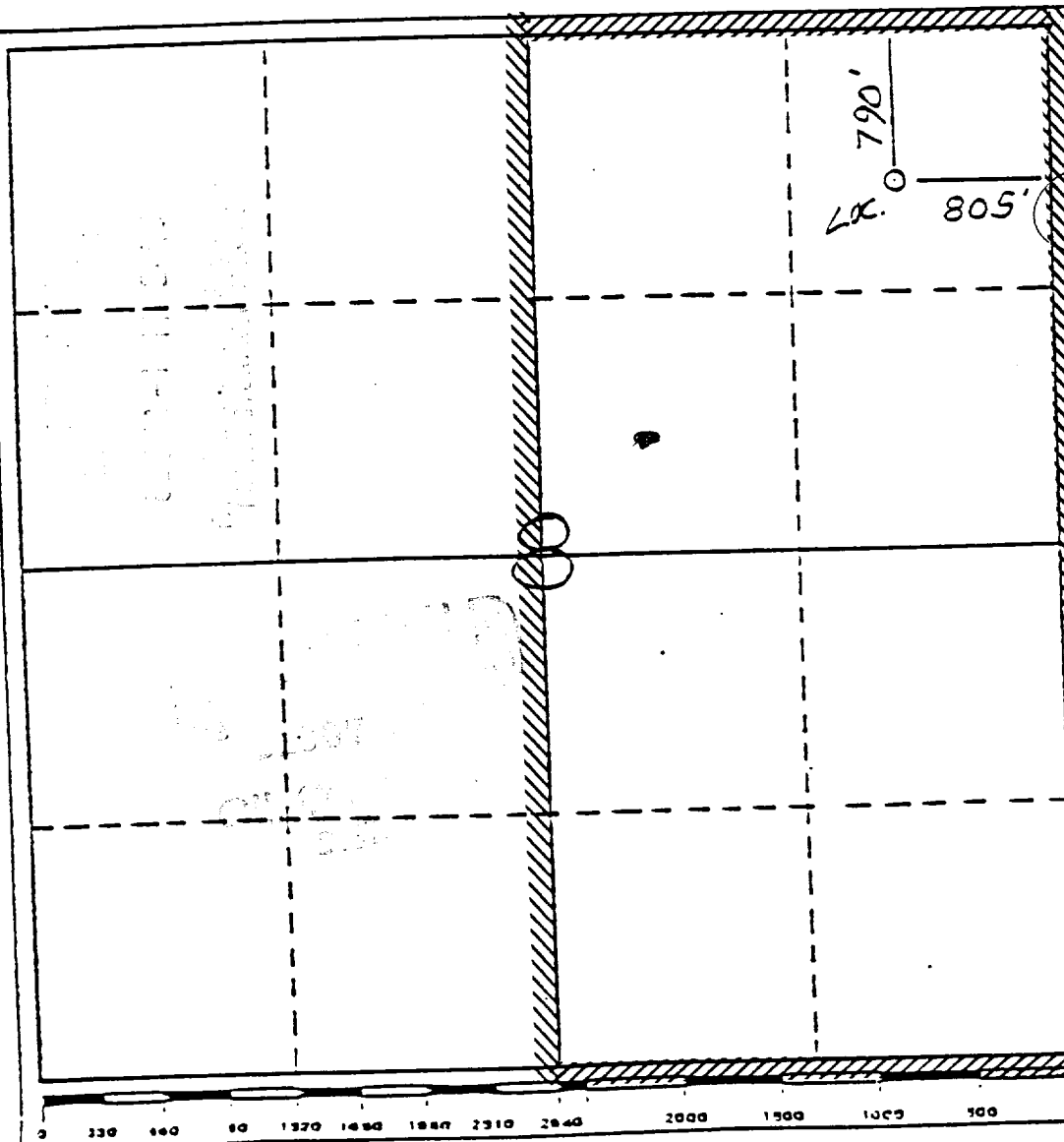
Operator Meridian Oil Inc.		Lease NYE (SF-078197)		Well No. 290
Unit Letter A	Section 8	Township 29 North	Range 10 West	County San Juan
Actual Footage Location of Wells 790 feet from the North line and 805 feet from the East line				
Ground Level Elev. 5790	Producing Formation Fruitland Coal	Pool Basin	Dedicated Acreage 308.68 ac	

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 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 _____

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.

Neale C. Edwards

Name
Regulatory Affairs

Position
Meridian Oil Inc.

Company
11-29-88

Date

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

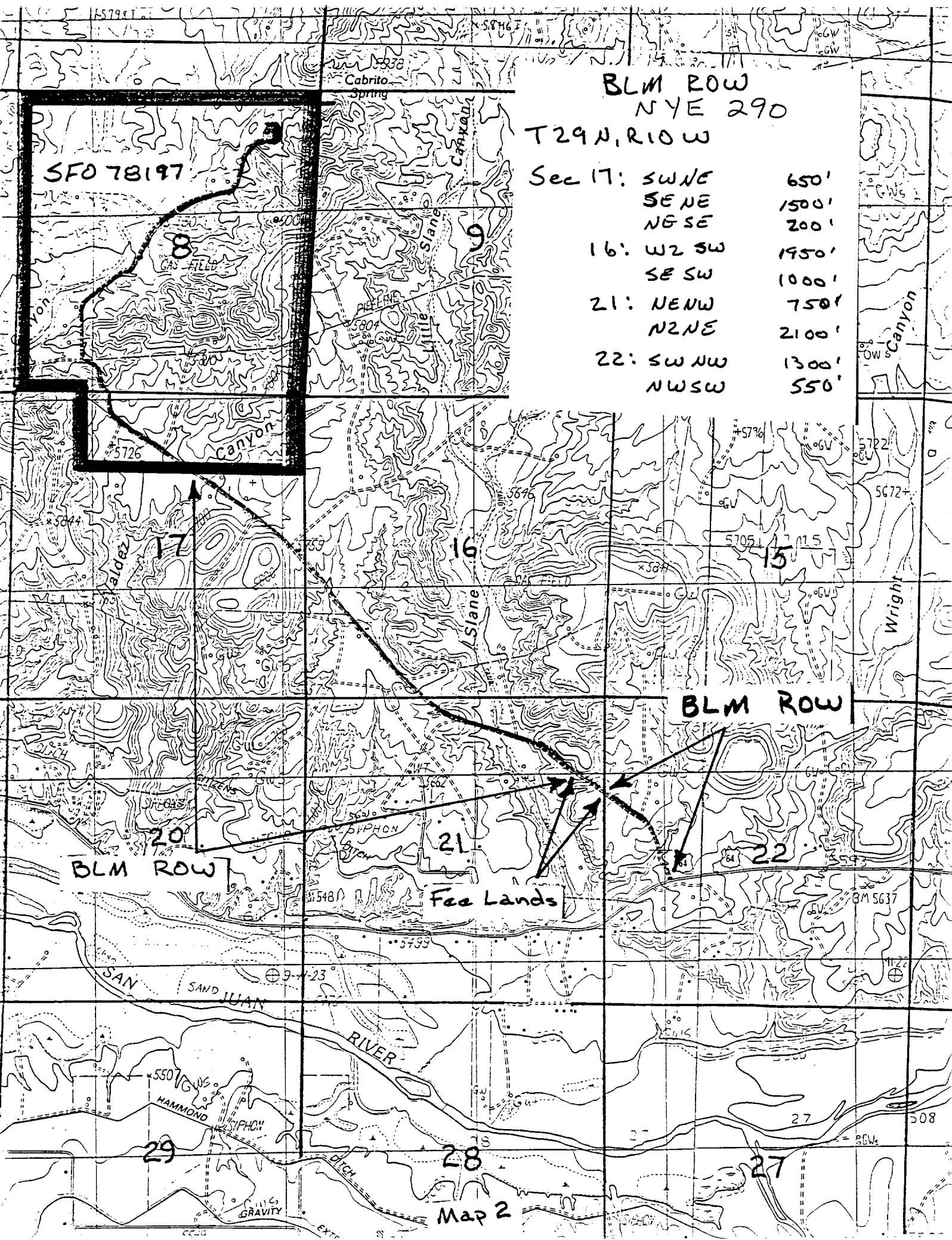
Neale C. Edwards

Date Surveyed
10-22-88

Registered Professional Engineer and/or Land Surveyor

Neale C. Edwards

Certificate No.
6857



SFO 78197

BLM ROW
N YE 290
T29N, R10W

- Sec 17: SW NE 650'
SE NE 1500'
NE SE 200'
- 16: W2 SW 1950'
SE SW 1000'
- 21: NENW 750'
N2NE 2100'
- 22: SW NW 1300'
NWSW 550'

BLM ROW

BLM ROW

Fee Lands

Map 2