

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*  
(Other instructions on  
reverse side)

20-042-11270  
Form approved.  
Budget Bureau No. 1004-0136  
Expires August 31, 1985

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 6280' S, 1720' W  
At proposed prod. zone 1970

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

15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drig. unit line, if any) 690'

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT. 300'

21. ELEVATIONS (Show whether on RT, CR, etc.)  
6280' GL

23. PROPOSED DRILLING AND CEMENTING PROGRAM

| 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#           | 2570'         |
| 6 1/4"       | 5 1/2" liner   | 23.0#           | 2775'         |

5. LEASE DESIGNATION AND SERIAL NO.

SF-078049A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Bolin A

9. WELL NO.

201

10. FIELD AND POOL, OR WILDCAT

Endes, Fruitland Coal

11. SEC., T., R., M., OR SLE.

AND SURVEY OR AREA

Sec. 34-T-29-N, R- 8-W

NMPM

12. COUNTY OR PARISH

San Juan NM

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

320 160.00

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START\*

DRILLING OPERATIONS AUTHORIZED ARE

SUBJECT TO COMPLIANCE WITH ATTACHED

"GENERAL CONDITIONS OF CEMENT

130 cf. circulated

222 cf cover Ojo Alamo

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 SW/4 of Section 34 is dedicated to this well

RECEIVED  
JUL 6 1989  
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 intervals and vertical depths. Give blowout preventer program, if any.

24. SIGNED [Signature] TITLE Regulatory Affairs DATE 09-13-88

(This space for Federal or State office use)

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

APPROVED  
AS AMENDED

"Approval of this action does

not warrant that the applicant  
holds legal or equitable rights  
or title to this lease

TITLE \_\_\_\_\_ DATE JUN 30 1988

NMADCC

\*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.

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

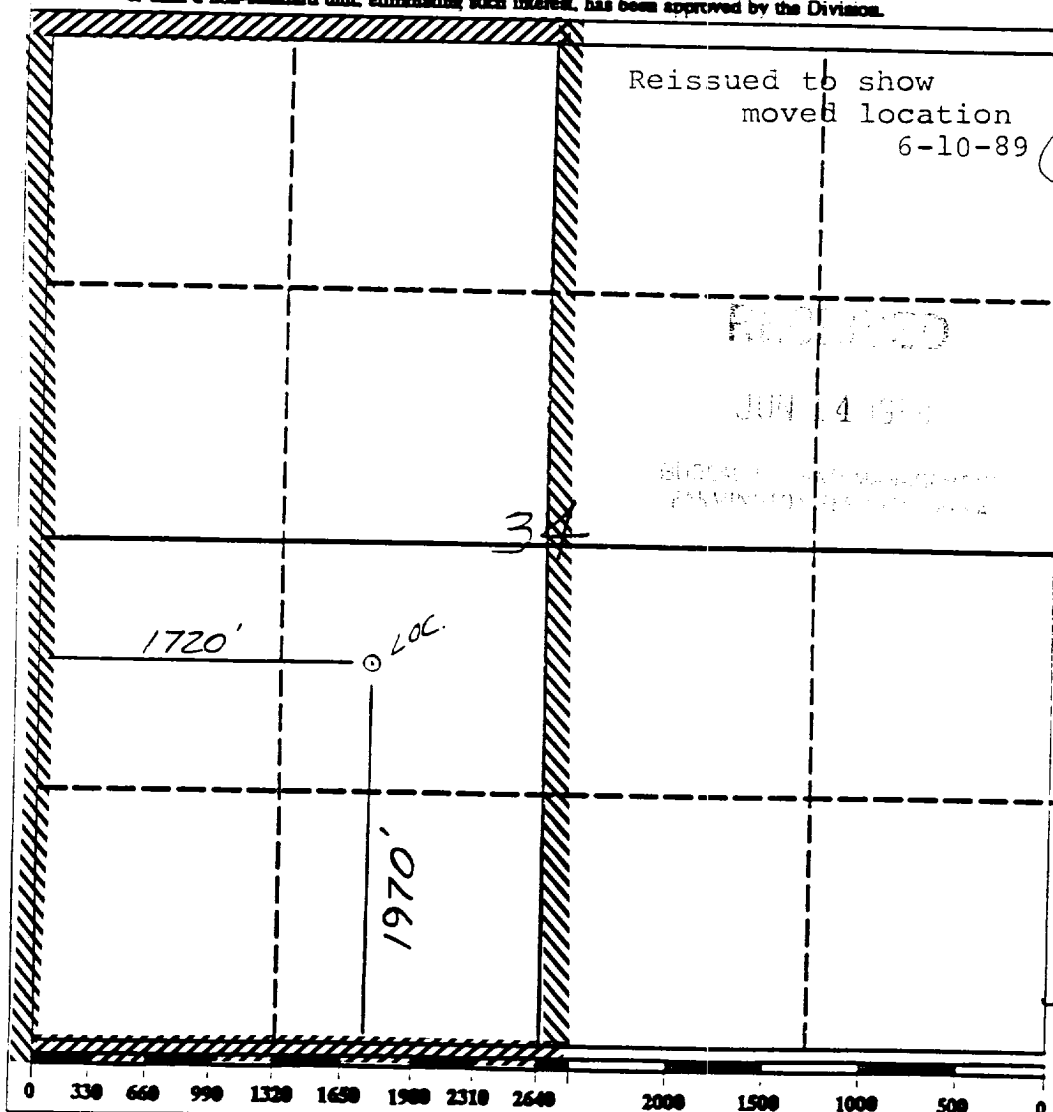
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

|                                                                                                    |               |                                       |                               |                    |                                 |
|----------------------------------------------------------------------------------------------------|---------------|---------------------------------------|-------------------------------|--------------------|---------------------------------|
| Operator<br>Meridian Oil Inc.                                                                      |               |                                       | Lease<br>Bolin A (SF-078049A) |                    | Well No.<br>201                 |
| Unit Letter<br>H                                                                                   | Section<br>34 | Township<br>29 North                  | Range<br>8 West               | County<br>San Juan |                                 |
| Actual Footage Location of Well:<br>1970 feet from the South line and 1720 feet from the West line |               |                                       |                               |                    |                                 |
| Ground level Elev.<br>6290'                                                                        |               | Producing Formation<br>Fruitland Coal |                               | Pool<br>Basin      | Dedicated Acreage:<br>320 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 interest 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, force-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Signature  
Peggy Bradfield

Printed Name  
Regulatory Affairs

Position  
Meridian Oil Inc.

Company  
6-12-89

Date

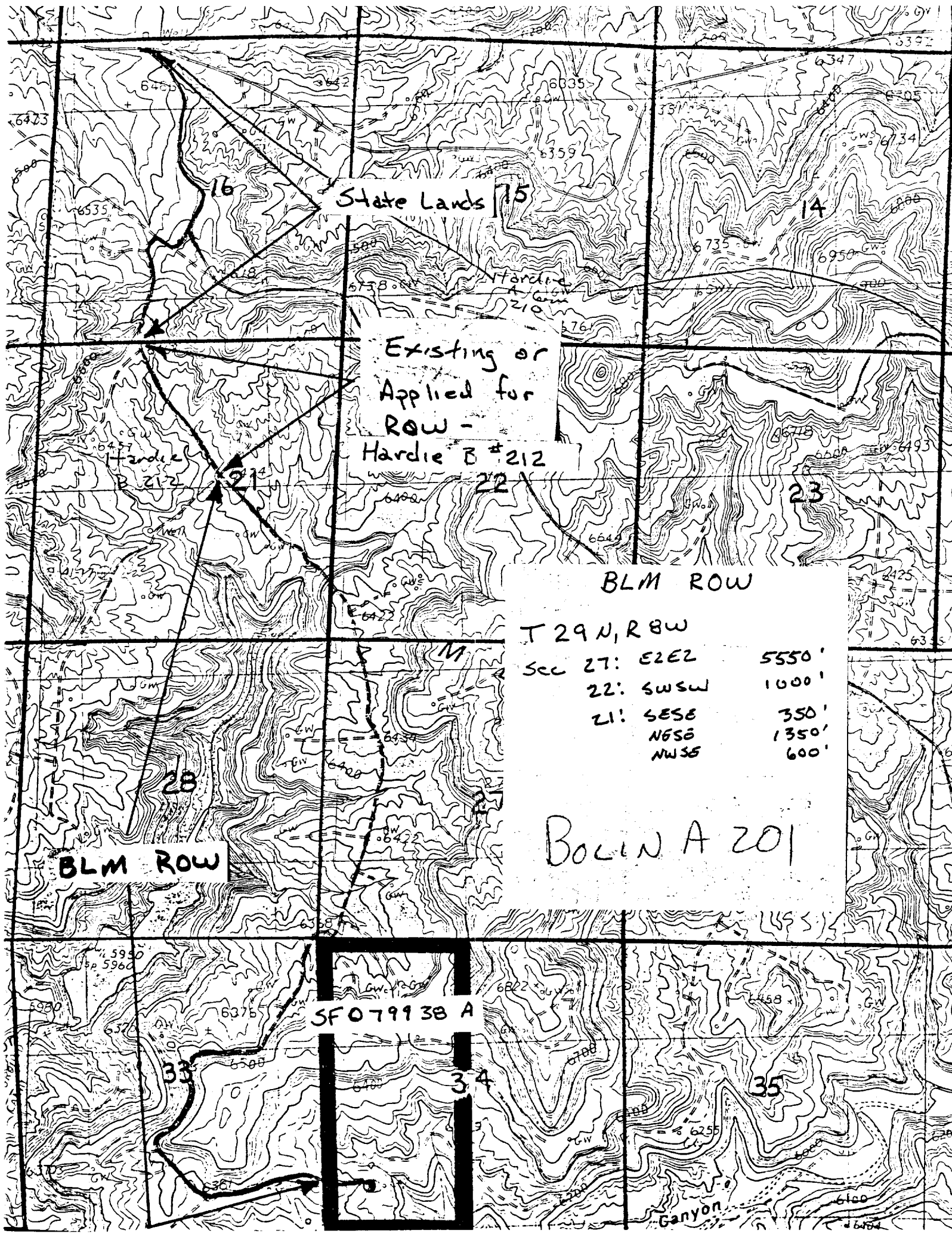
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys 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  
Neale C. Edwards

Signature of Seeker  
Professional Surveyor

Certificate No.  
6857



State Lands 15

Existing or  
Applied for  
ROW -  
Hardie B #212

BLM ROW

T 29 N, R 8 W

|         |      |       |
|---------|------|-------|
| Sec 27: | E2E2 | 5550' |
| 22:     | SWSW | 1000' |
| 21:     | SESE | 350'  |
|         | N6S6 | 1350' |
|         | NWSE | 600'  |

BOLIN A 201

BLM ROW

SF 079938 A

Ganyon