

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN,  
OR PLUG BACK

**RECEIVED**

FEB 13 1990

**OIL CON. DIV.**  
**DIST. 3**  
SINGLE ZONE

1a. Type of Work  
DRILL

b. Type of Well  
GAS

2. Name of Operator  
MERIDIAN OIL INC.

3. Address of Operator  
PO Box 4289, Farmington, NM 87499

4. Well Location  
Unit letter M 790'S 860'W  
Section 36 T32N R09W NMPM SAN JUAN COUNTY

30-045-27603  
API NO. (assigned by OCD on new well)

5. Indicate Type of Lease  
STATE

6. State Oil & Gas Lease No.  
E-3150-1

7. Lease Name or Unit Agreement Name  
SAN JUAN 32-9 UNIT

8. Well No.  
235

9. Pool Name or Wildcat  
BASIN FRUITLAND COAL

10. Proposed Depth  
3234'

11. Formation  
FRUITLAND COAL

12. Rotary or C.T.  
Rotary

13. Elevation  
6538'GL

14. Bond Type  
statewide

15. Drill. Contractor

16. Est. Start Date  
upon approval

17. PROPOSED CASING AND CEMENT PROGRAM

| SIZE HOLE | SIZE CASING | WT. PER FT. | SET. DEPTH | SKS OF CEMENT | EST. TOP     |
|-----------|-------------|-------------|------------|---------------|--------------|
| 12 1/4"   | 9 5/8"      | 32.3#       | 200 ft.    | 189 cu.ft.    | circ surface |
| 8 3/4"    | 7"          | 20.0#       | 3032 ft.   | 967 cu.ft.    | circ surface |
| 6 1/4"    | 5 1/2"      | 15.5#       | 3234 ft.   | do not cmt.   |              |

The Fruitland Coal formation will be completed.  
A minimum 2000 psi working pressure double gate blowout preventer  
equipped with blind and pipe rams will be used for blow out prevention  
on this well. This gas is dedicated.  
The W/2 of Sec 36 is dedicated to this well.

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

SIGNATURE [Signature] TITLE Reg. Drilling Engr. DATE 2/9/90

(This space for State Use)

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE FEB 14 1990  
Conditions of approval, if any:

APPROVAL EXPIRES 2-14-90  
UNLESS DRILLING IS COMMENCED.  
COLD NOTICE MUST BE SUBMITTED

Submit to Acquirement  
District Office  
State Leases - 4 copies  
Fee Leases - 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>San Juan 32-9 Unit |                              | Well No.<br>235                    |
| Unit Letter<br>M                                                                                 | Section<br>36 | Township<br>32 North                  | Range<br>9 West             | County<br>San Juan           |                                    |
| Actual Footage Location of Well:<br>790 feet from the South line and 360 feet from the West line |               |                                       |                             |                              |                                    |
| Ground level elev.<br>6538'                                                                      |               | Producing Formation<br>Fruitland Coal |                             | Foot<br>Basin Fruitland Coal |                                    |
|                                                                                                  |               |                                       |                             |                              | Dedicated Acreage:<br>320.00 Acres |

1. Outline the acreage dedicated to the subject well by colored pencil or machine 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 unitization

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

No allowance 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

Printed Name

Peggy Bradfield

Position

Regulatory Affairs

Company

Meridian Oil Inc.

Date

1-29-90

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes, 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

Neal C. Edwards

Signature of Seal of Professional Surveyor

Certificate No.

6857

