

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

API NO. (assigned by OCD on new well) 30-039-24443

5. Indicate Type of Lease
FEE

6. State Oil & Gas Lease No.

1a. Type of Work
DRILL

b. Type of Well
SINGLE ZONE

7. Lease Name or Unit Agreement Name
ROSA UNIT

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2. Name of Operator
MERIDIAN OIL INC.

8. Well No.
232

**OIL CON. DIV.
DIST. 3**

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

9. Pool Name or Wildcat
BASIN FRUITLAND COAL

4. Well Location
Unit letter M 1310'S 985'W
Section 20 T31N R05W NMPM RIO ARRIBA COUNTY

10. Proposed Depth
3196'

11. Formation
FRUITLAND COAL

12. Rotary or C.T.
Rotary

13. Elevation
6330'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#	3030 ft.	967 cu.ft.	circ surface
6 1/4"	5 1/2"	15.5#	3196 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 S/2 of Sec 20 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

TITLE Reg. Drilling Engr. DATE

3/1/90

(This space for State Use)

APPROVED BY

TITLE

DEPUTY OIL & GAS INSPECTOR, DIST. 3

MAR 06 1990

Conditions of approval, if any:

APPROVAL EXPIRES 9-6-90
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-80

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 Brizos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.			Lease Rosa Unit			Well No. 232		
Unit Letter M	Section 20	Township 31 North	Range 5 West	County NMNM		Rio Arriba		
Actual Footage Location of Well: 1310 feet from the South line and 985 feet from the West line								
Ground level elev. 6330'		Producing Formation Fruitland Coal		Pool Basin Fruitland Coal		Dedicated Acreage 320.00 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hectare marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by commutation, 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 commutation, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

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OIL CON. DIV.
DIST. 3

OPERATOR CERTIFICATION

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

Signature
Peggy Bradfield
Printed Name
Peggy Bradfield
Position
Regulatory Affairs
Company
Meridian Oil Inc.
Date

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
Neale C. Edwards
Signature of Surveyor
Professional Surveyor
857

REGISTERED LAND SURVEYOR
6857