

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)

30-045-27451

5. Indicate Type of Lease
STATE

6. State Oil & Gas Lease No.
B-11124-43

1a. Type of Work
DRILL

b. Type of Well
GAS SINGLE ZONE

7. Lease Name or Unit Agreement Name
ATLANTIC D COM A

2. Name of Operator
MERIDIAN OIL INC.

8. Well No.
2R

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

9. Pool Name or Wildcat
BLANCO MESA VERDE

4. Well Location
Unit letter B 1060'N 1485'E
Section 36 T31N R10W NMPM SAN JUAN COUNTY

10. Proposed Depth
6157'

11. Formation
MESA VERDE

12. Rotary or C.T.
Rotary

13. Elevation
6674'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.	125 cu.ft.	circ surface
8 3/4"	7"	20.0#	3950 ft.	564 cu.ft.	cover O.A.
6 1/4"	4 1/2"	10.5#	6157 ft.	411 cu.ft.	circ liner

The Mesa Verde 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 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 Regulatory Affairs DATE 8-15-89

(This space for State Use)

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE 8-17-90
Conditions of approval, if any:

Held C-104 For PTA of Parent

APPROVAL EXPIRES 2-17-90
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 60 DAYS

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

Meridian Oil Inc.

Lease

B-11124-43
Atlantic D Com A

Well No.

2R

Unit Later

B

Section

36

Township

31 North

Range

10 West

County

San Juan

Actual Footage Location of Well:

1060

feet from the

North

line and

1485

feet from the

East

line

Ground level Elev.

6674'

Producing Formation

Mesa Verde

Pool

Blanco

Dedicated Acreage:

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 State CIA exists

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 best of my knowledge and belief.

Peggy Bradfield
Signature

Peggy Bradfield

Printed Name

Regulatory Affairs

Position

Meridian Oil Inc.

Company

8-15-89

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 Sealer
Professional Surveyor

6857
REGISTERED LAND SURVEYOR

Certificate No.

6857

