

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)

30-045-27859
5. Indicate Type of Lease
STATE

6. State Oil & Gas Lease No.
E-5382

7. Lease Name or Unit Agreement Name
SAN JUAN 22-0 UNIT

8. Well No.
217

9. Pool Name or Wildcat
BASIN FRUITLAND COAL

1a. Type of Work
DRILL
b. Type of Well
GAS SINGLE ZONE

2. Name of Operator
MERIDIAN OIL INC.

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

4. Well Location
Unit letter G 1400' FNL 1555' FEL
Section 16 T32N R09W NMPM SAN JUAN COUNTY

10. Proposed Depth
3762'

11. Formation
FRUITLAND COAL

12. Rotary or C.T.
Rotary

13. Elevation
6914' 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#	3487 ft.	1111 cu.ft.	circ surface
6 1/4"	5 1/2"	15.5#	3762 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 E/2 of Sec 16 is dedicated to this well.

APPROVAL EXPIRES 12-15-90
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS

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 6/8/90

(This space for State Use)

APPROVED BY [Signature] DEPUTY OIL & GAS INSPECTOR, DIST. #3 TITLE [Signature] DATE JUN 15 1990
Conditions of approval, if any:

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

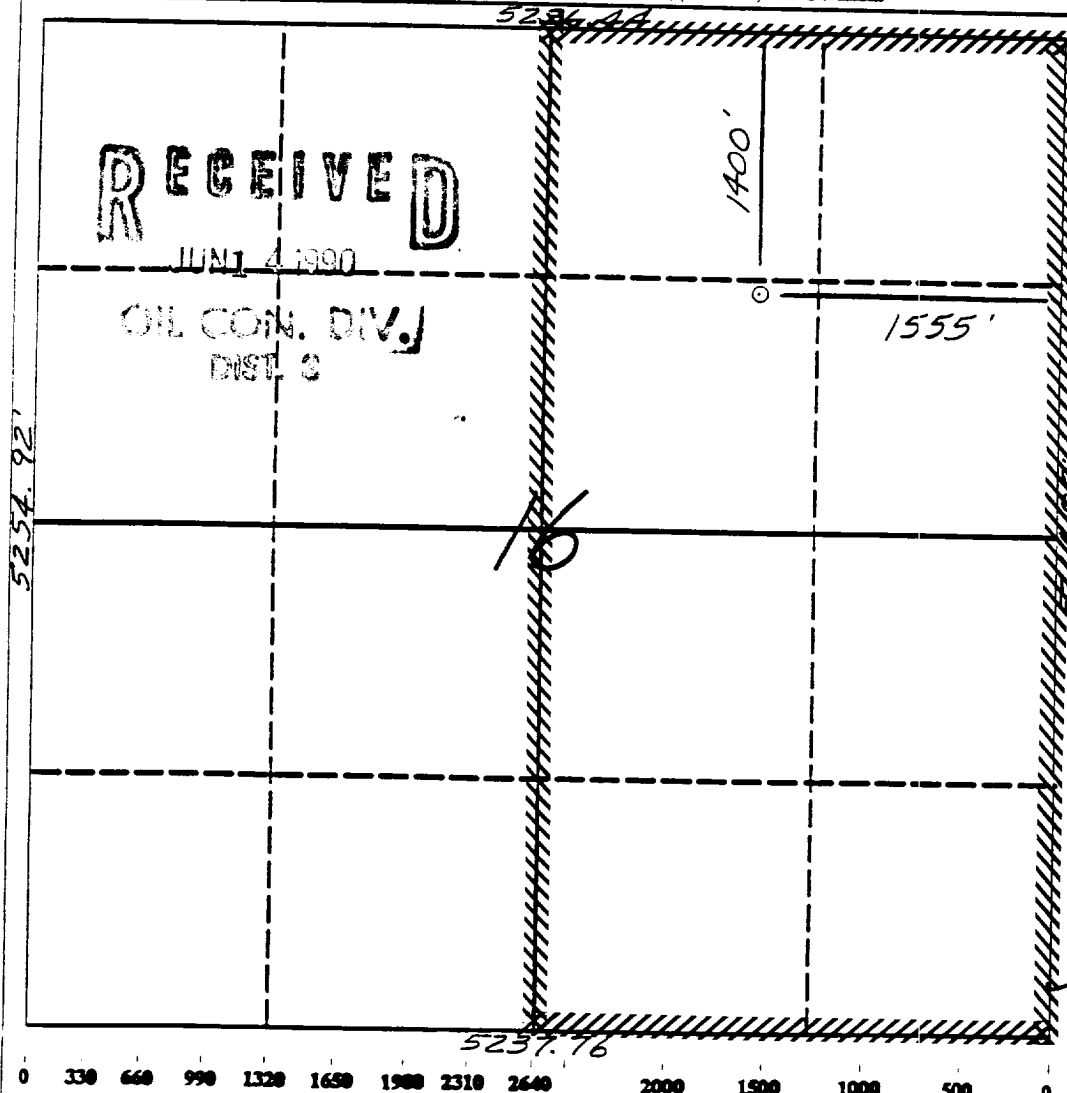
All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.			Lease San Juan 32-9 Unit		Well No. 217
Unit Letter G	Section 16	Township 32 North	Range 9 West	County San Juan	
Actual Footage Location of Well: 1400 feet from the North line and 1555 feet from the East line					
Ground level Elev. 6914'		Producing Formation Fruitland Coal		Dedicated Acreage: 320.00 Acres	

1. Outline the acreage dedicated to the subject well by colored pencils or hectare 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 _____

Printed Name _____

Peggy Bradfield

Position _____

Regulatory Affairs

Company _____

Meridian Oil Inc.

Date _____

2-22-90

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 Sealer
Professional Surveyor

Certificate No. _____

6857