

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) <i>30-039-24718</i>
1a. Type of Work DRILL	5. Indicate Type of Lease STATE
b. Type of Well GAS SINGLE ZONE	6. State Oil & Gas Lease No. E-347-32
2. Name of Operator MERIDIAN OIL INC.	7. Lease Name or Unit Name ROSA UNIT
3. Address of Operator PO Box 4289, Farmington, NM 87499	8. Well No. 252
4. Well Location Unit letter K 2010' FSL 1430' FWL Section 32 T31N R05W NMPM RIO ARRIBA COUNTY	9. Pool Name or Wildcat BASIN FRUITLAND COAL

RECEIVED
JUN 6 1990

OIL CON. DIV.
DIST. 3 *W/320*

10. Proposed Depth 3340'	11. Formation FRUITLAND COAL	12. Rotary or C.T. Rotary
13. Elevation 6518' 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#	3210 ft.	1023 cu.ft.	circ surface
6 1/4"	5 1/2"	15.5#	3340 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 32 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 *6/1/90*

(This space for State Use)

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

DATE *JUN 06 1990*

APPROVAL EXPIRES *12-6-90*
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

1993

[illegible]

THE NEW
THEATRE
OF THE FUTURE

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

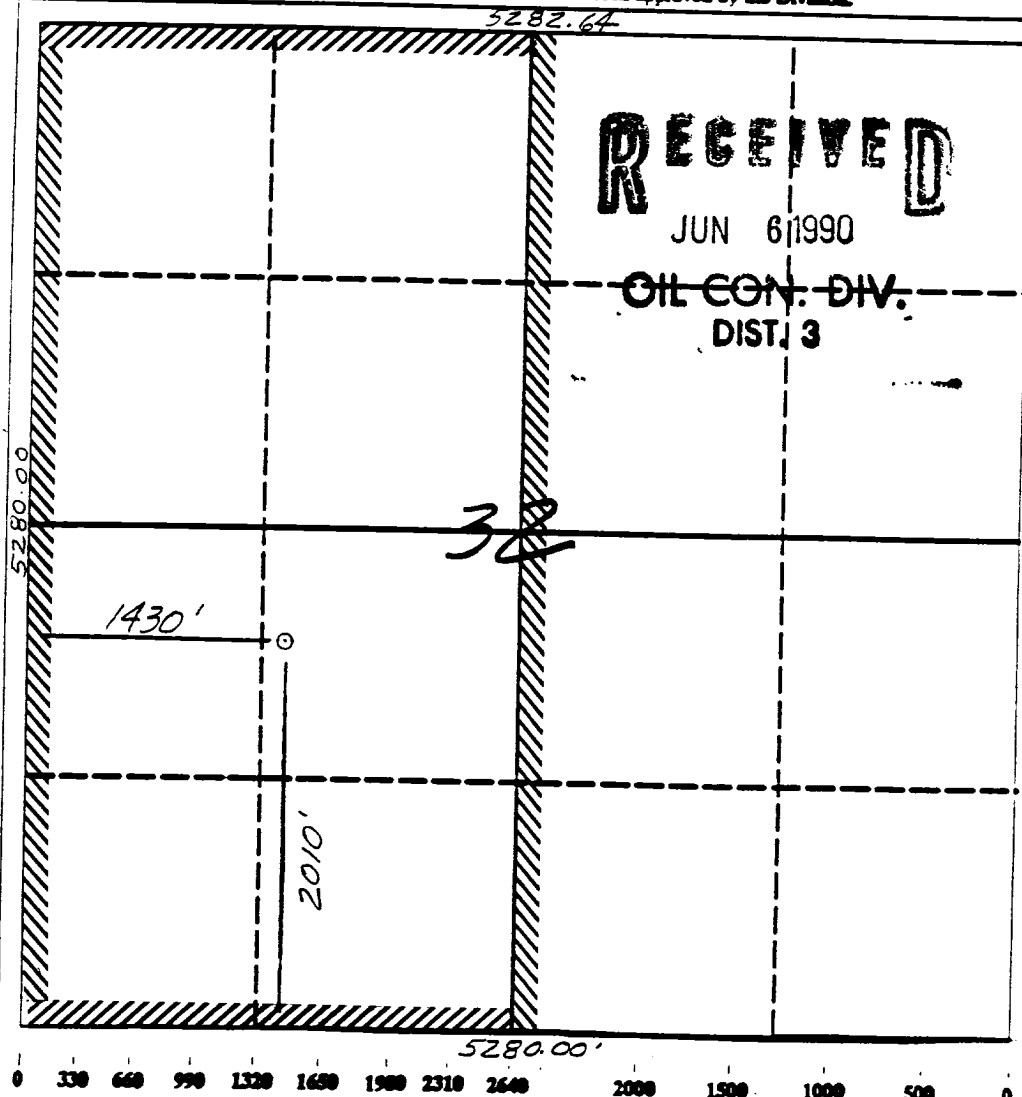
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.			Lease Rosa Unit (E-347-32)		Well No. 252
Unit Letter K	Section 32	Township 31 North	Range 5 West	County Rio Arriba	
Actual Footage Location of Well: 2010 feet from the South line and 1430 feet from the West line					
Ground level Elev. 6518'		Producing Formation Fruitland Coal		Pool Basin	Dedicated Acreage: 320 Acres

1. Outline the acreage dedicated to the subject well by colored pencil 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 commutation, 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 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.



OPERATOR CERTIFICATION

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

Peggy Bradfield
Signature

Peggy Bradfield

Printed Name
Regulatory Affairs

Position
Meridian Oil Inc.

Company
5-31-90

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.

4-11-90
Date Surveyed

Neale C. Edwards
Signature of Surveyor

Professional
NEALE C. EDWARDS
REGISTERED LAND SURVEYOR
6857
6857

Certificate No.
Neale C. Edwards