

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**

JUL 6 1990

API NO. (assigned by OCD on new well)

*30-039-24816*

5. Indicate Type of Lease  
STATE

6. State Oil & Gas Lease No.  
E-347-23

1a. Type of Work  
DRILL

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

b. Type of Well  
GAS SINGLE ZONE

7. Lease Name or Unit Agreement Name  
SAN JUAN 30-6 UNIT

2. Name of Operator  
MERIDIAN OIL INC.

8. Well No.  
501

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

9. Pool Name or Wildcat  
BASIN FRUITLAND COAL

4. Well Location  
Unit letter G 1435' FNL 1830' FEL  
Section 32 T30N R06W NMPM RIO ARriba COUNTY

10. Proposed Depth  
3746'

11. Formation 12. Rotary or C.T.  
FRUITLAND COAL Rotary

13. Elevation  
6859' 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#	3572 ft.	1138 cu.ft.	circ surface
6 1/4"	5 1/2"	15.5#	3746 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 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 *J. Calandrelli* TITLE Reg. Drilling Engr. DATE 7/6/90

(This space for State Use)

APPROVED BY *Ernie Bush*  
Conditions of approval, if any:

DEPUTY OIL & GAS INSPECTOR, DIST. #3  
TITLE  
APPROVAL EXPIRES 1-9-91  
UNLESS DRILLING IS COMMENCED.  
SPUD NOTICE MUST BE SUBMITTED  
WITHIN 10 DAYS.

DATE JUL 09 1990

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

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

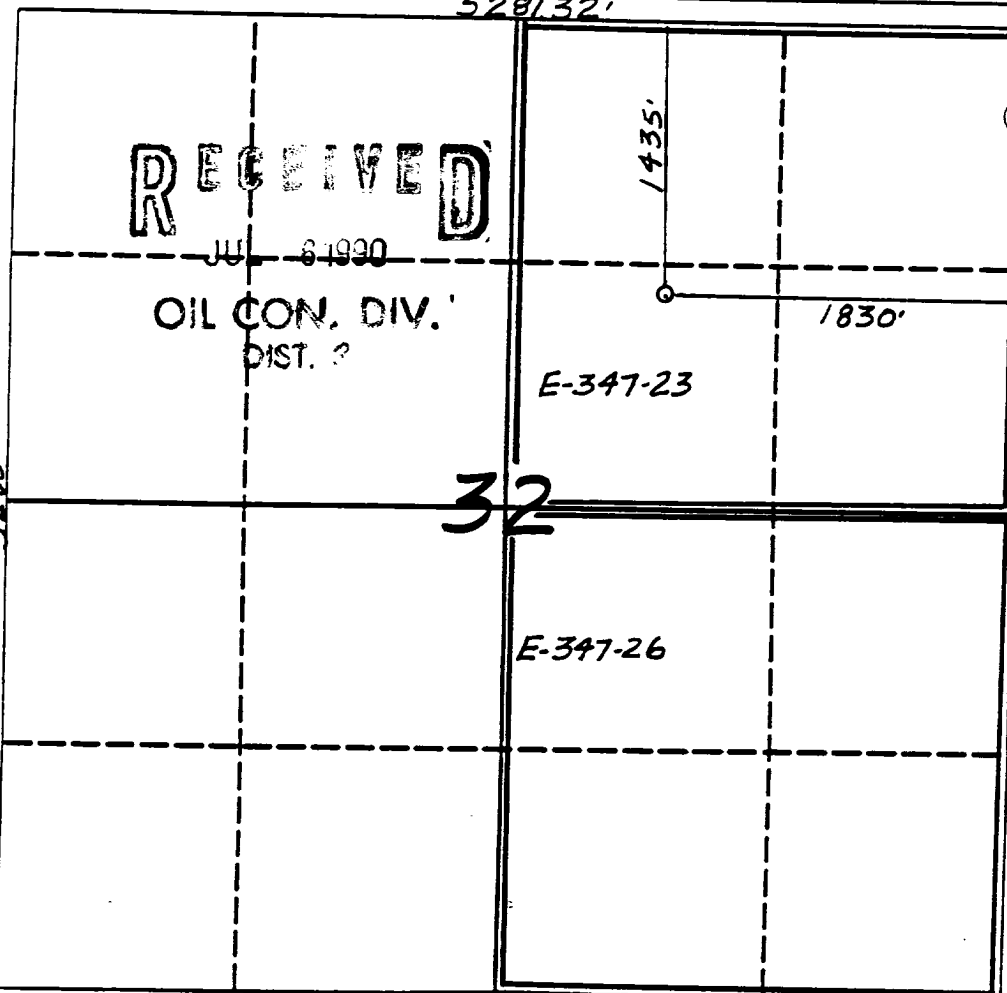
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.			Lease San Juan 30-6 Unit (E-347-23)		Well No. 501
Unit Letter G	Section 32	Township 30 North	Range 6 West	County Rio Arriba	
Actual Footage Location of Well: 1435 feet from the North line and 1830 feet from the East line					
Ground level Elev. 6859'	Producing Formation Fruitland Coal		Pool Basin	Dedicated Acreage: 320 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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 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 allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-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 Peggy Bradfield

Printed Name  
Regulatory Affairs

Position  
Meridian Oil Inc.

Company  
7-6-90

Date

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.

6-1-90

Date Surveyed

Signature Neale C. Edwards

Professional Seal



Certificate No. Neale C. Edwards