

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>30-045-27888</i>)	
-----		5. Indicate Type of Lease FEE	
-----		6. State Oil & Gas Lease No.	
1a. Type of Work DRILL	7. Lease Name or Unit Agreement Name BONDS COM		
b. Type of Well GAS SINGLE ZONE	<div style="border: 2px solid black; padding: 5px; font-weight: bold; font-size: 1.5em;">RECEIVED</div> <p>MAR 6 1990</p> <p>OIL CON. DIV. DIST. 3</p>		
2. Name of Operator MERIDIAN OIL INC.			
3. Address of Operator PO Box 4289, Farmington, NM 87499	9. Pool Name or Wildcat BASIN FRUITLAND COAL		
4. Well Location Unit letter M 1060'S 930'W Section 15 T32N R10W NMPM SAN JUAN COUNTY			

10. Proposed Depth 2730'	11. Formation FRUITLAND COAL	12. Rotary or C.T. Rotary
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13. Elevation 5946'GL	14. Bond Type statewide	15. Drill. Contractor	16. Est. Start Date upon approval
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17. PROPOSED CASING AND CEMENT PROGRAM *w/320*

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#	2371 ft.	759 cu.ft.	circ surface
6 1/4"	5 1/2"	15.5#	2730 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 15 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 *Charles Jones for JWC* TITLE Reg. Drilling Engr. DATE *3-14-90*

(This space for State Use)

APPROVED BY *Ernie Russell* TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE MAR 23 1990

Conditions of approval, if any: *Hold C-104 FOR CA*
APPROVAL EXPIRES *9-23-90*
UNLESS DRILLING IS COMMENCED.
FIELD OFFICE MUST BE SUBMITTED

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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

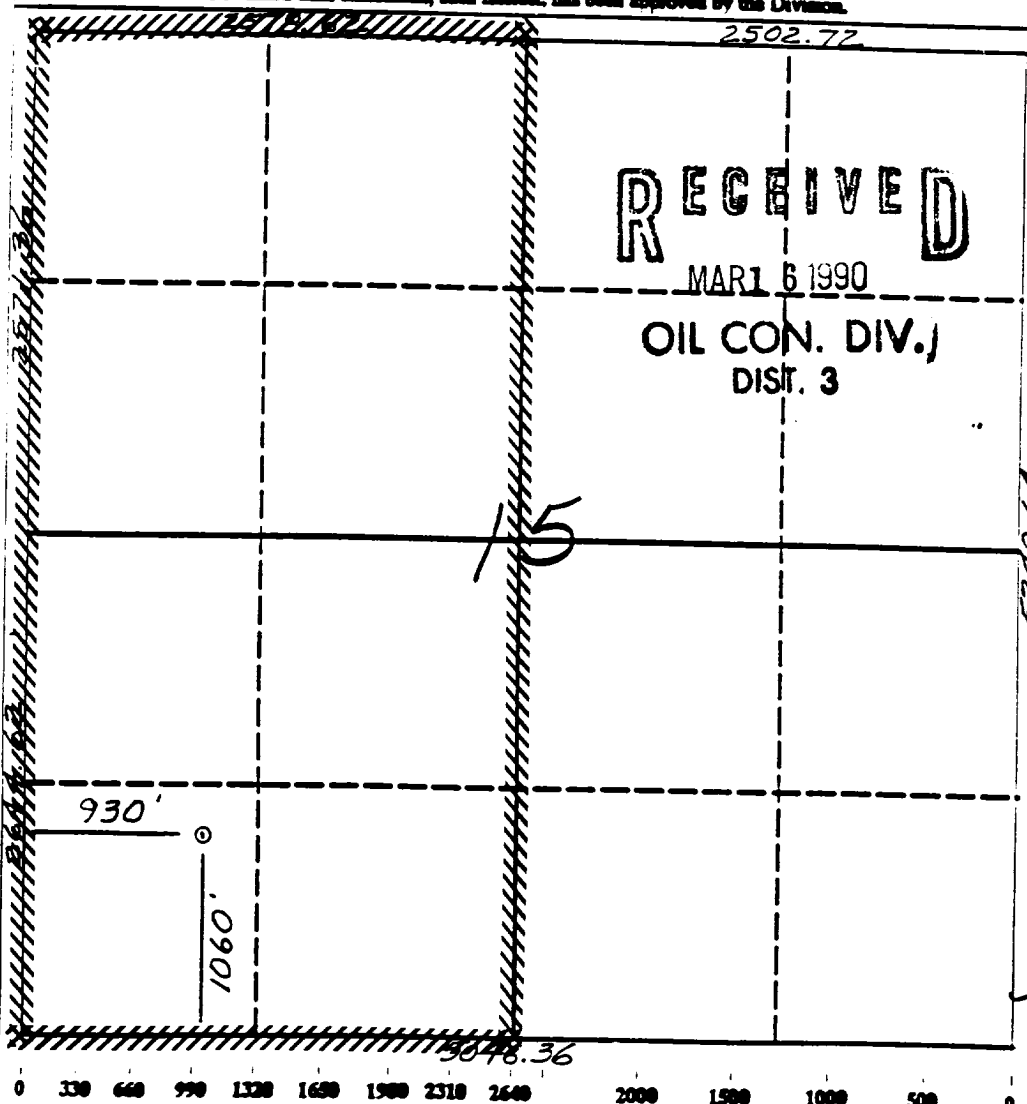
DISTRICT II
P.O. Drawer DD, Artesa, NM 88210

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 Bonds Com		Well No. 100
Unit Letter M	Section 15	Township 32 North	Range 10 West	County San Juan
Acres Footage Location of Well: 1060 feet from the South line and 930 feet from the West line				
Ground level Elev. 5946'	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 highlight 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, unification, force-pooling, etc.?
 Yes No If answer is "yes" type of consolidation Communitization Agreement W/be obtained.
 If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)
 No allowance will be assigned to the well until all interests have been consolidated (by communitization, unification, forced-pooling, or otherwise) or until a non-consolidated unit, eliminating such interest, has been approved by the Division.



RECEIVED
MAY 6 1990
OIL CON. DIV.
DIST. 3

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: Peggy Bradfield
 Position: Regulatory Affairs
 Company: Meridian Oil Inc.
 Date: 3-8-90

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: 3-5-90
 Signature of Surveyor: Neale C. Edwards
 Registered Land Surveyor
 Certificate No. 6857