

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

APPROVAL EXPIRES 11-15-90  
UNLESS DRILLING IS COMMENCED  
SPUD NOTICE MUST BE SUBMITTED  
WITHIN 10 DAYS.

APPLICATION FOR PERMIT TO DRILL, DEEPEN,  
OR PLUG BACK

API NO. (assigned by OCD on new well  
30-045-27845)

5. Indicate Type of Lease  
FEE

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
BANDY CO

**RECEIVED**

MAY 14 1990

8. Well No.  
500

OIL CON. DIV.

9. Pool Name or Wildcat  
DIST. 3  
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 L 1975' FSL 1115' FWL  
Section 3 T30N R11W NMPM SAN JUAN COUNTY

5/320

10. Proposed Depth  
2138'

11. Formation  
FRUITLAND COAL

12. Rotary or C.T.  
Rotary

13. Elevation  
5648' 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#	1960 ft.	629 cu.ft.	circ surface
6 1/4"	5 1/2"	15.5#	2138 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 S/2 of Sec 3 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 A. [Signature] TITLE Reg. Drilling Engr. DATE 5/10/90

(This space for State Use)

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

Hold C-101 For CA

Submit to Appropriate -  
 District Office  
 State Leases - 4 copies  
 Fee Leases - 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

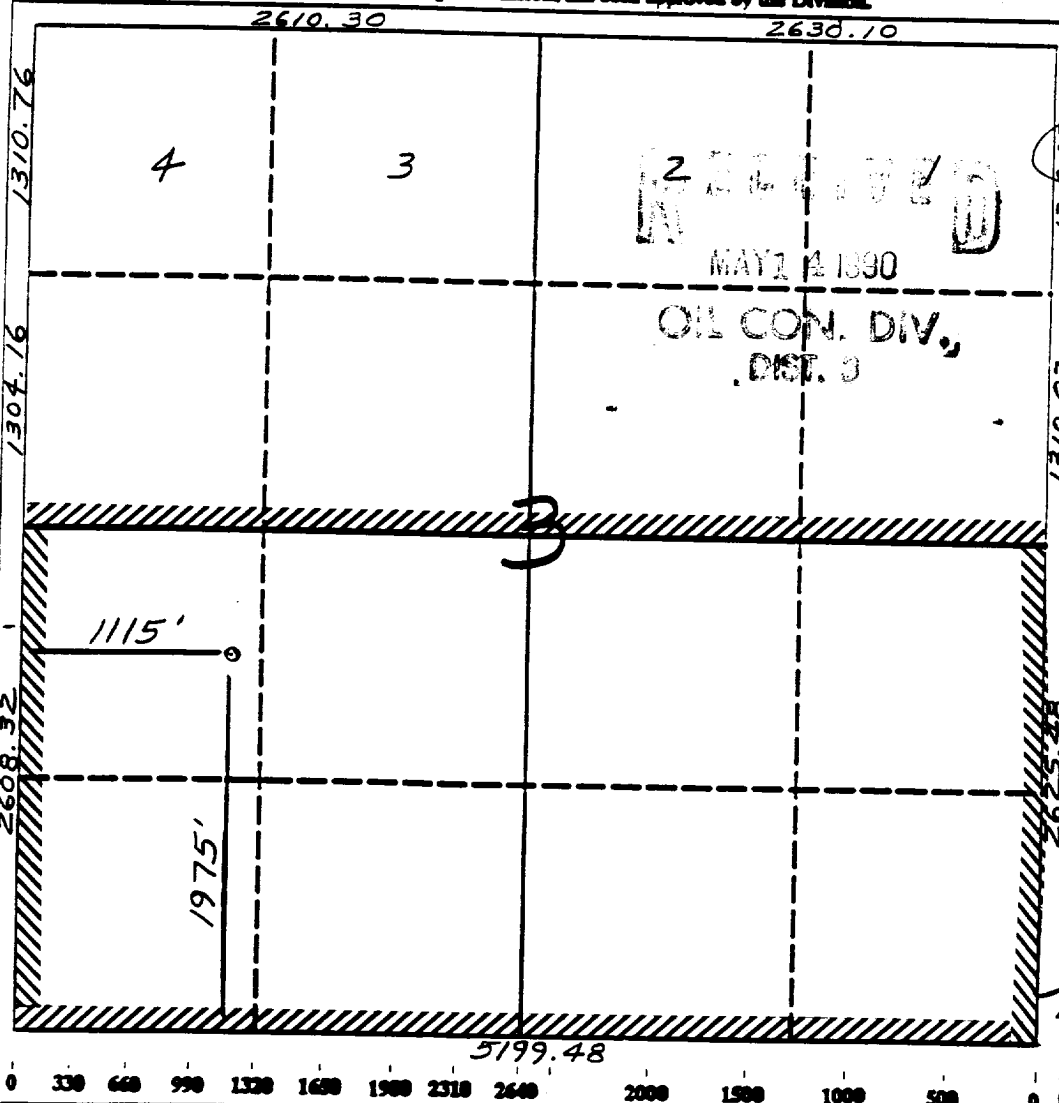
DISTRICT III  
 1000 Rio Brazos Rd., Aztec, NM 87410

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.		Lease Bandy Com (Fee)		Well No. 500
Unit Lease L	Section 3	Township 30 North	Range 11 West	County San Juan
Actual Footage Location of Well: 1975 feet from the South line and 1115 feet from the West line				
Ground level Elev. 5648'	Producing Formation Fruitland Coal	Pool Basin	Dedicated Acreage: 319.14 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, unitization, force-pooling, etc.?
    - Yes  No
    - If answer is "yes" type of consolidation communitization agreement will 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 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.

*Peggy Bradfield*  
 Signature  
 Peggy Bradfield  
 Printed Name  
 Regulatory Affairs  
 Position  
 Meridian Oil Inc.  
 Company  
 Date  
 5-11-90

**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.

*Neil C. Edwards*  
 Date Surveyed  
 Signature of Surveyor  
 Professional Surveyor  
 Registered Land Surveyor  
 Certificate No.  
 6857