

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 2-13-93
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

APPLICATION FOR PERMIT TO DRILL, DEEPEN,
OR PLUG BACK

RECEIVED

JAN 2 1993

**OIL CON. DIV
DIST. 3**

API NO. (assigned by OCD on new wells)

30-039-25251

5. Indicate Type of Lease
STATE

6. State Oil & Gas Lease No.
B-10037-83

7. Lease Name or Unit Agreement Name
SAN JUAN 29-7 UNIT

7465

8. Well No.
574

(E/320/168)

9. Pool Name or Wildcat
BASIN FRUITLAND COAL 71629
71359 ~~BLANCO~~ PICTURED CLIFFS EXT

1a. Type of Work
DRILL

b. Type of Well
GAS SINGLE ZONE

2. Name of Operator
MERIDIAN OIL INC.
14538

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

4. Well Location
Unit letter B 875' FNL 1690' FEL
Section 32 T29N R07W NMPM RIO ARRIBA COUNTY

10. Proposed Depth
3487'

11. Formation
PIC. CLIFFS

12. Rotary or C.T.
Rotary

13. Elevation
6471' 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"	8 5/8"	24.0#	200 ft.	248 cu.ft.	circ surface
7 7/8"	4 1/2"	10.5#	3487 ft.	1788 cu.ft.	circ surface

The Fruitland Coal and Pictured Cliffs formations will be completed & commingled.
A cementing stage tool will be set at 1298 foot.

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 and the NE/4 of Sec 32 are dedicated to the Fruitland Coal
and Pictured Cliffs formations, respectively.

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 1/7/93

(This space for State Use)

APPROVED BY [Signature]
Conditions of approval, if any:

DEPUTY OIL & GAS INSPECTOR, DIST. #3

DATE JAN 13 1993

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 29-7 Unit	Well No.	574	
Unit Letter	B	Section	32	Township	29 North	
			Range	7 West	County	Rio Arriba
						NMPM

Actual Footage Location of Well:

875	feet from the	North	line and	1690	feet from the	East	line
Ground level Elev.	6471'	Producing Formation	Fruitland Coal/Pic.Cliffs	Basin/	Blanco Ext	Dedicated Acreage:	320/160 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or ink on the plat below.

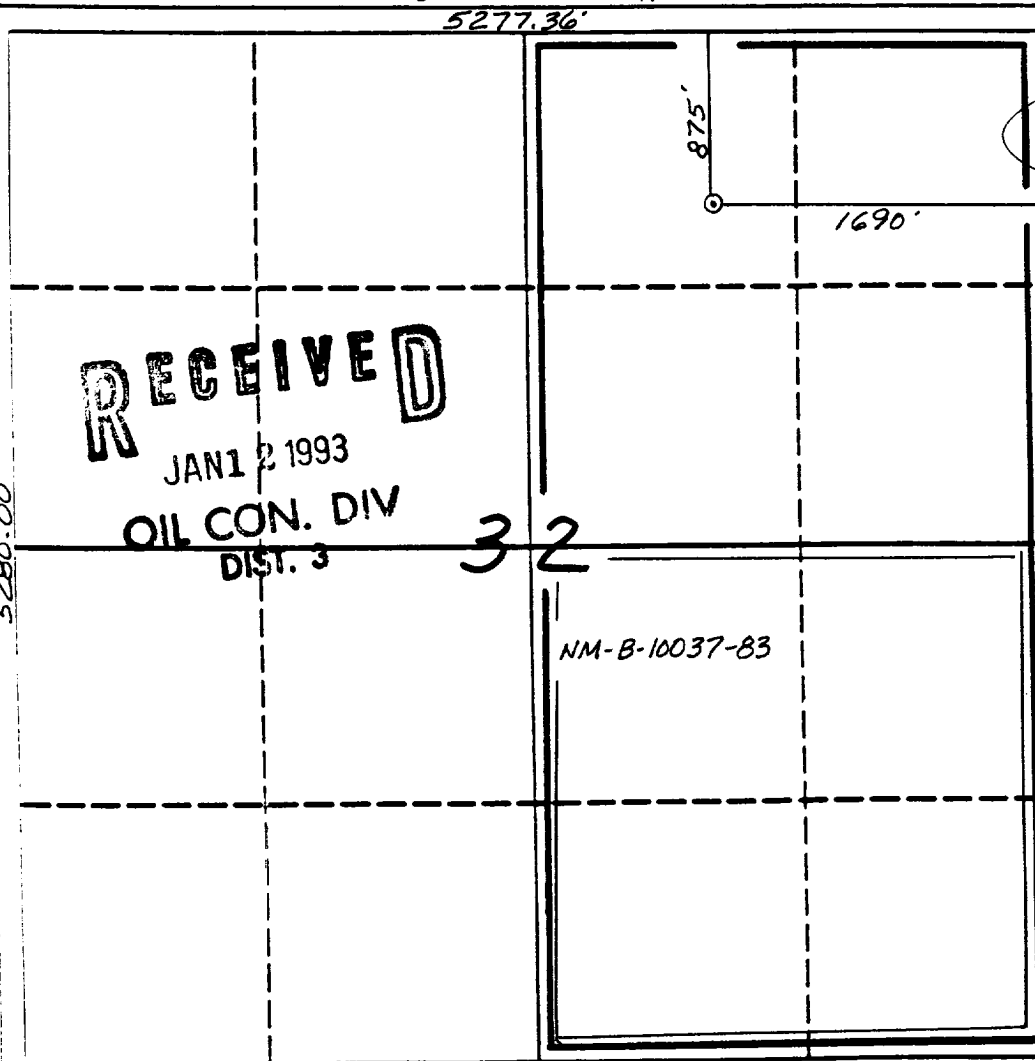
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

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 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, 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 Bradford
Signature

Peggy Bradford

Printed Name
Regulatory Affairs

Position
Meridian Oil Inc.

Company

1-7-93

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. 11-27-92

Date Surveyed

Needle Creek

Signature of Surveyor

Professional Surveyor

3857

Carroll No.

6857