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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-9320-3	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Huerfanito Unit	
2. Name of Operator		8. Farm or Lease Name	
Meridian Oil Inc.		Huerfanito Unit	
3. Address of Operator		9. Well No.	
PO Box 4289, Farmington, NM 87499		167	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER A LOCATED 1190 FEET FROM THE North LINE		Basin, Fruitland Coal	
AND 790 FEET FROM THE East LINE OF SEC. 2 TWP. 26N RGE. 9W NMPM		E 1/2, SS	
		12. County	
		San Juan	
		19. Proposed Depth	
		2010	
		19A. Formation	
		Fruitland	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
6254' GL			
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
statewide			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	36.0#	200'	130 cu.ft.	circ. surface
8 3/4"	7"	20.0#	1880'	240 cu.ft.	circ. surface
6 1/4"	5 1/2"	23.0#	2010'	do not cement	

The Fruitland Coal formation will be completed.

A 3000 psi WP and 6000 psi test double gate 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 Section 2 is dedicated to this well.

APPROVAL EXPIRES 5-23-89
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

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NOV 22 1988
OIL CON. DIV.
DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed [Signature] Title Drilling Clerk Date 11-19-88

(This space for State Use)

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE NOV 23 1988

CONDITIONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section.

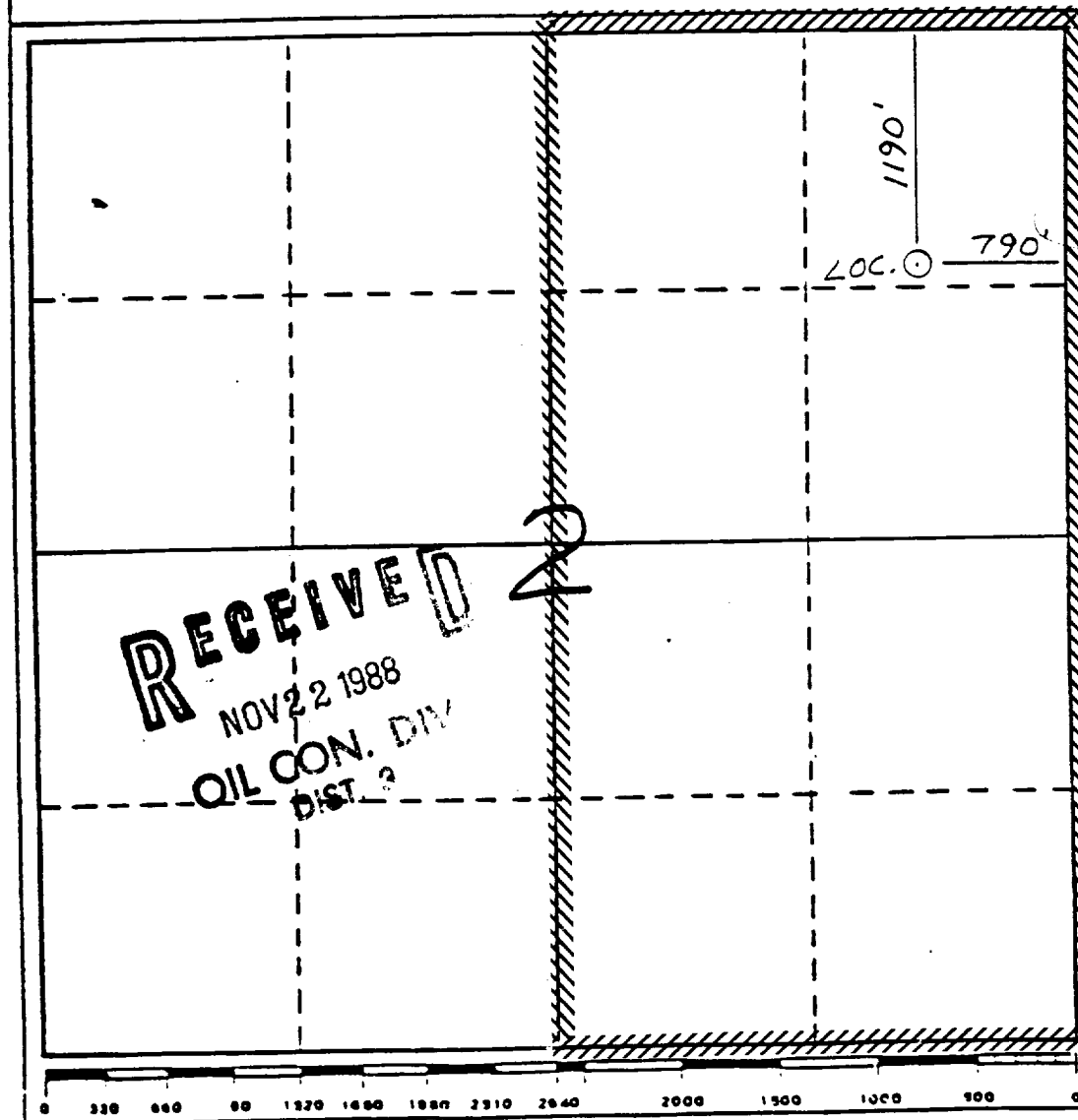
Operator Meridian Oil Inc.			Lease Huerfanito Unit (B-9320-3)		Well No. 167
Unit Letter A	Section 2	Township 26 North	Range 9 West	County San Juan	
Actual Footage Location of Wells 1190 feet from the North line and 790 feet from the East line					
Ground Level Elev. 6254'	Producing Formation Fruitland Coal		Pool Undesignated	Dedicated Acreage: 320.35 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 interests 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 interests, has been approved by the Division



CERTIFICATION

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

Neale C. Edwards
Name
Regulatory Affairs

Position
Meridian Oil Inc.

Company
11-19-78

Date

I hereby certify that the location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Neale C. Edwards
Date Surveyed
10-30-08

Registered Professional Engineer and/or Land Surveyor

Neale C. Edwards

Certificate No.
6857