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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-4-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-3150-1	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Brookhaven Com K	
2. Name of Operator Meridian Oil Inc.		9. Well No. 201	
3. Address of Operator PO Box 4289, Farmington, NM 87499		10. Field and Pool, or Wildcat Undes. Fruitland Coal	
4. Location of Well UNIT LETTER K LOCATED 1690 FEET FROM THE South LINE AND 1590 FEET FROM THE West LINE OF SEC. 16 TWP. 31N RGE. 10W NMPM		12. County San Juan	
19. Proposed Depth 2787'		19A. Formation Fruitland	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 6026' GL	
21A. Kind & Status Plug. Bond statewide		21B. Drilling Contractor	
22. Approx. Date Work will start			

## 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"	32.3#	200'	130 cu.ft.	circ. surface
8 3/4"	7"	20.0#	2590'	409 cu.ft.	cover Ojo Alamo
6 1/4"	5 1/2"	23.0#	2787'	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 SW /4 of Section 16 is dedicated to this well.

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 Regulatory Affairs Date 9-6-88

(This space for State Use)

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE SEP 07 1988

CONDITIONS OF APPROVAL, IF ANY:

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

Operator Meridian Oil Inc.			Lease Brookhaven Com. K (E-3150-1) 201		Well No.
Unit Letter K	Section 16	Township 31 N.	Range 10 W.	County San Juan	

Actual Footage Location of Wells

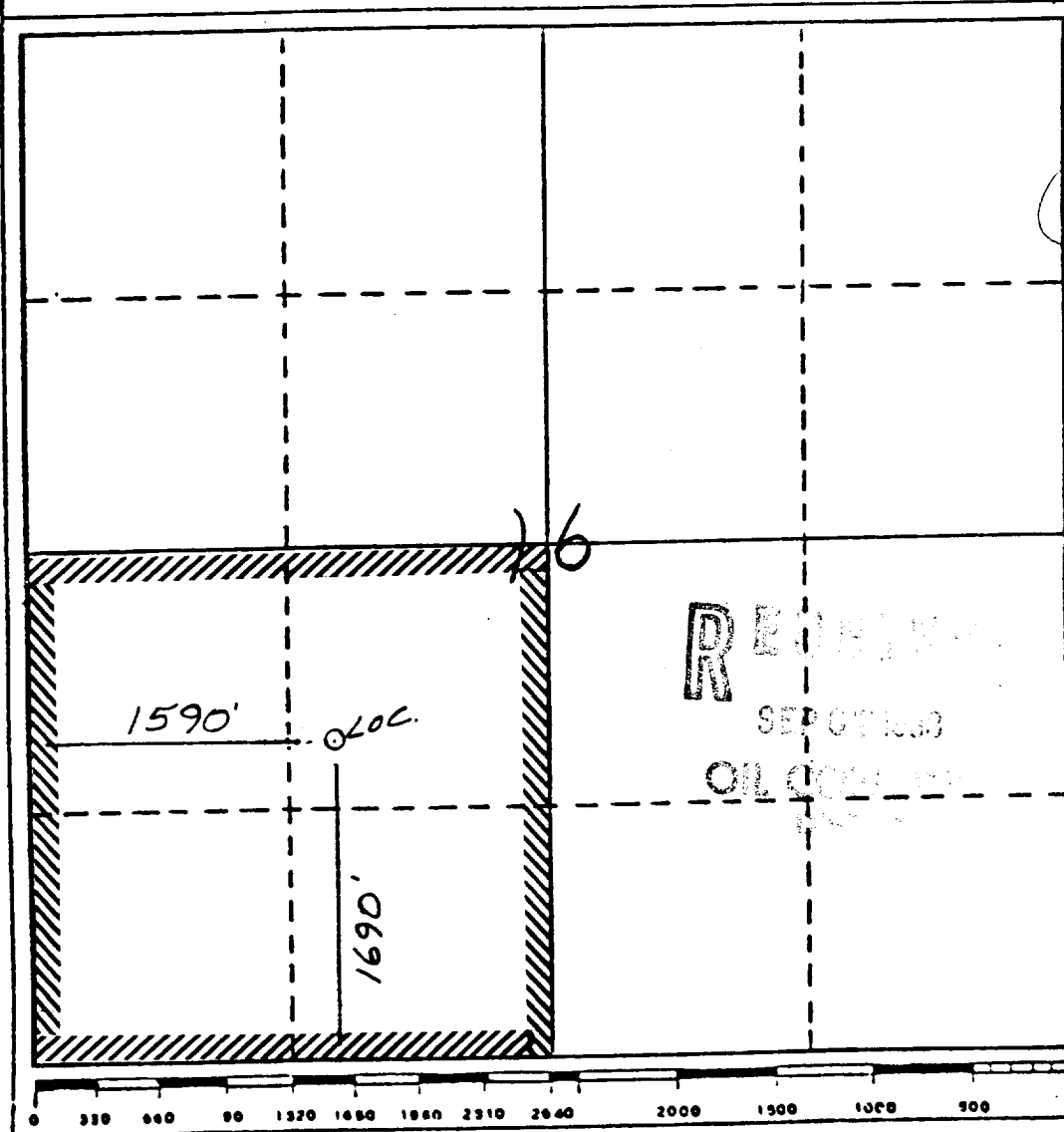
1690	feet from the South	line and	1590	feet from the West	line
Ground Level Elev. 6026	Producing Formation Fruitland Coal	Pool Undesignated	Dedicated Acreage: 160		Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 communitization

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.

*[Signature]*

Name  
Drilling Clerk  
Position  
Meridian Oil Inc.  
Company

Date  
7/23/88

I hereby certify that the 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 to the best of my knowledge and belief.

*[Signature]*

Date Surveyed  
7/23/88

Registered Professional Engineer and/or Land Surveyor

Neale C. Edwards

Certificate No. 6857