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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-1520	

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	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Bridges State	
2. Name of Operator		9. Well No.	
Mobil Oil Corporation		151	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 633, Midland, Texas 79701		Undesignated	
4. Location of Well		12. County	
UNIT LETTER F LOCATED 2130 FEET FROM THE West LINE		Lea	
AND 1980 FEET FROM THE North LINE OF SEC. 23 TWP. 17-S RGE. 34-E NMPM			
19. Proposed Depth		19A. Formation	
12,500		Morrow	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
4030 G.L.		Dec. 11, 1970	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
On File		Unknown	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	40#	350	circulate	surface
12 1/2	9 5/8	40#	5000	circulate	surface
8 3/4	7	26#	12,500	circulate	to 4800'

Mud Program

0 - 350 Spud mud
350 - 5000 brine, flosal & drispak as needed
5000 - 9800 fresh water
9800 - 12,500 fresh water low solids gel

Logging Program

0 - 5000 GR-SNP
2600 - 5000 Dual Laterlog
5000 - 12,500 GR-SNP, Dual Induction Laterlog
6000 - 12,500 Proximity - Microlog

3-10-71

13 3/8

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 J. H. Seerey J. H. Seerey Title Associate Engineer Date December 8, 1970

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE DEC 10 1970

CONDITIONS OF APPROVAL, IF ANY:

100-1070
OIL CONSERVATION COMM.
HOBBS, N. M.