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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒ FEE ☐

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 Bridges State	
2. Name of Operator Mobil Oil Corporation		9. Well No. 158	
3. Address of Operator P. O. Box 633, Midland, Texas 79701		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1795</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>12</u> TWP. <u>17S</u> RGE. <u>34E</u> NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) 4025 G.L.		19. Proposed Depth 12,500'	20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond On File	21B. Drilling Contractor Unknown	22. Approx. Date Work will start Feb. 23, 1971	

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	48#	350	Circulate	Surface
12 1/4	9 5/8	40#	5000	Circulate	Surface
8 3/4	7 "	26#	T.D.	Circulate	to 4800'

Mud Program

0 - 350 Spud mud
350 - 5000 Brine, flosal & drispak as needed
5000 - 9800 Fresh water
9800 - T.D. Fresh water low solids gel

Logging Program

0 - 5000 GR
5000 - T.D. Caliper, IES, Microlog

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 February 19, 1971

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

FEB 22 1967

OIL CONSERVATION COMM.
ACCES. N. H.