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NEW MEXICO OIL CONSERVATION COMMISSION

Form 11-61  
Revised 11-65

5A. Indicate Type of Lease  
STATE  FEDERAL

5. State Oil & Gas Lease No.  
B-1520

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator: Mobil

3. Address of Operator: P. O. Box 633 - Midland, Texas 79701

4. Location of Well: UNIT LETTER P LOCATED 460 FEET FROM THE East LINE AND 660' FEET FROM THE South LINE OF SEC. 14 TWP. 17 RGE. 34E NMPM

7. Unit Agreement Name

8. Firm or Lease Name: Bridges State

9. Well No.: 124

10. Field and Pool, or Well Unit: Undesignated

12. County: Lea

19. Proposed Depth: 10,500'

19A. Formation: Abo and Upper Penn.

20. Rotary or C.C.P.: Rotary

21. Elevations: (Show whether DE, RT, etc.) 4016' Ground Level

21A. Kind & Status of Log Bond: On File

21B. Drilling Contractor

22. Approx. Date Work will start: January 5, 1967

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"	36# & 40#	5,000'	Circulate	Tie in w/Sfc. Csg.
8-3/4"	7" (Liner)	23#	10,500'	Circulate	Tie cement in w/ Intermediate Csg. 4800' to TD.

MUD PROGRAM

- 0' - 350' - Spud Mud
- 350' - 5000' - Brine and Oil
- 5000' - 8300' - Fresh Water
- 8300' - TD - Low Solids Fresh Water Mud

LOGGING PROGRAM

- 0' - TD - GR Neutron
- 4800' - TD - BHC Sonic w/Caliper
- 4800' - TD - IES

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 A. D. Bond Title Proration Staff Assistant Date December 28, 1967  
(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY \_\_\_\_\_