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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease	
STATE ☐	FEE ☒
5. State Oil & Gas Lease No.	

7. Unit Agreement Name	

8. Farm or Lease Name	
Sims	
9. Well No.	
6	
10. Field and Pool, or Wildcat	
E. Brunson McKee	
12. County	
Lea	
19. Proposed Depth	
7400'	
19A. Formation	
McKee	
20. Rotary or C.T.	

21. Elevations (State whether D.P., R.T., etc.)	
3321' Gr.	
21A. Kind & Status Plug, Bond	
blanket	
21B. Drilling Contractor	

22. Approx. Date Work will start	
upon approval	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL ☐ DEEPEN ☐ PLUG BACK ☒	
b. Type of Well	
OIL WELL ☒ GAS WELL ☐ OTHER ☐	
2. Name of Operator	
Phillips Petroleum Company	
3. Address of Operator	
Room 711, Phillips Building, Odessa, Texas 79761	
4. Location of Well	
UNIT LETTER M LOCATED 370 FEET FROM THE south LINE	
AND 330 FEET FROM THE west END OF SEC. 24 TWP. 22-S RGE. 37-E NMPM	
19. Proposed Depth	
7400'	
19A. Formation	
McKee	
20. Rotary or C.T.	

21. Elevations (State whether D.P., R.T., etc.)	
3321' Gr.	
21A. Kind & Status Plug, Bond	
blanket	
21B. Drilling Contractor	

22. Approx. Date Work will start	
upon approval	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	1137' (460sx Class H w/10%DD & 2% CaCl2. (Circulated.)		
7-7/8"	4-1/2"	11.6#	7625' (400 sx Trinity LW & (TOC at 2405'.)	650 sx Class H.	

Propose to temporarily abandon East Brunson Ellenburger completion perforations 7469-7599' by setting retrievable bridge plug at 7400'.

Propose to perforate East Brunson McKee zone from 7328-42', test, stimulate if necessary, and complete well in East Brunson McKee Field.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 6-1-73

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

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

W. J. Mueller Title Senior Reservoir Engineer

Date 2-26-73

APPROVED BY

TITLE

SUPERVISOR DISTRICT I

DATE

MAR 1 1973