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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. 1-131

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		8. Farm or Lease Name Tower "A" 100'
2. Name of Operator Phillips Petroleum Company		9. Well No. 1
3. Address of Operator Room B-2, Phillips Bldg., Cleburne, Texas 79760		10. Field and Pool, or District Undesignated-Devonian
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1960</u> FEET FROM THE <u>West</u> LINE AND <u>1900</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>34</u> TWP. <u>12-S</u> RGE. <u>34-E</u>		11. County Lea
12. Proposed Depth 12,900'		13. Formation Devonian
14. Method of Drilling Rotary		15. Approx. Date Work will start 11-22-68
16. Estimated (Show whether DE, RI, etc.) later		17. Kind & Status Plug. Bond blanket
18. Drilling Contractor later		

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"	54.7#	350'	400# Class II	cl. c surf
11"	8 5/8"	32#	4300'	400# Class II	approx 3300'
7 7/8"	5 1/2"	17 1/2, 20#	12,900'	750# Class II Heat	cover all prod zones.

Drill with native mud with control properties as required.
900 Series BCF w/hydraulic rams.

THE COMMISSION MUST BE NOTIFIED
24 HOURS PRIOR TO RUNNING 13 3/8
CASING.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 2-18-69

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.J. Mueller Title Associate Reservoir Engineer Date November 14, 1968

(This space for State Use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

DATE