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NEW MEXICO OIL CONSERVATION COMMISSION O.C.C. Form C-101
Revised 1-1-65

DUPLICATE
JUN 27 8 10 AM '66

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
E - 1679

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Tenneco Oil Company		8. Farm or Lease Name State Q
3. Address of Operator Box 1031 Midland, Texas		9. Well No. 4
4. Location of Well UNIT LETTER F LOCATED 2310 FEET FROM THE South ^{FNL NORTH} LINE AND 1983.1 FEET FROM THE West LINE OF SEC. 30 TWP. 16-S RGE. 37-E NMPM		10. Field and Pool, or Wildcat 4. ESTABLISHED Lovington Paddock
		12. County Lea
19. Proposed Depth 6500		19A. Formation Paddock
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3840 GL	21A. Kind & Status Plug. Bond In Effect	21B. Drilling Contractor Unknown
		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#	2100	Sufficient to circulate	
7-7/8	4-1/2	10.5#	6500	Suff. to reach	100' above pay zone

SEE ATTACHED PROGNOSIS

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 9-16-66

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. R. Gibson A. R. Gibson Title District Drilling Engineer Date June 24, 1966

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Cement must be back

into

JUN 24 1966

MP

Figure 1

1. The first group of people who are interested in the study of the history of the United States are the people who are interested in the history of the United States.