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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.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work Reenter & DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name Sand Springs South Unit
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name
2. Name of Operator Tenneco Oil Company		9. Well No. 2
3. Address of Operator Suite 1200, Lincoln Tower Bldg, Denver, Colo. 80203		10. Field and Pool, or Wildcat Undesignated
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE South LINE AND 660' FEET FROM THE west LINE OF SEC. 29 TWP. 11-S RGE. 35-E NMPM		12. County Lea
19. Proposed Depth 10,150		19A. Formation Pennsylvanian
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4153' KB
21A. Kind & Status Plug. Bond		21B. Drilling Contractor
22. Approx. Date Work will start Upon Approval		

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8 3/4"	5 1/2"	17	10,150'	Sufficient to bring cmt to 7500' ±	7500'

Move in rig, drill out cement plugs @ 4218' & 9956'. Clean out to original T.D. of 10,088'. Deepen to approximate TD of 10,150'. Log & test Bough "C" formation. Run 5 1/2" casing to T.D., cement and complete in Pennsylvanian.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 5-5-73

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 Wm. Groesbeck Title Sn. Prod. Engineer Date 2-5-73

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE 2-5-73

CONDITIONS OF APPROVAL, IF ANY: