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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 b. Type of Well OIL WELL <input checked="" 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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator TENNECO OIL COMPANY		8. Farm or Lease Name SAWYER STATE
3. Address of Operator BOX 1031 MIDLAND, TEXAS 79701		9. Well No. 1
4. Location of Well UNIT LETTER D LOCATED 660 FEET FROM THE NORTH LINE AND 660' FEET FROM THE WEST LINE OF SEC. 16 TWP. 9-S RGE. 36-E NMPM		10. Field and Pool, or Wildcat VINOVA (PENN.)
		12. County LEA
19. Proposed Depth 9950 ±		19A. Formation BOUGH "C"
20. Rotary or C.T. ROTARY		
21. Elevations (Show whether DF, RT, etc.) 4065 GL	21A. Kind & Status Plug. Bond IN EFFECT	21B. Drilling Contractor MENAY DRUG. CO. (7)
		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
17 1/2	13 3/8	48	350	CIRC.	
11	8 5/8	32 & 24	4250	BRING TOP TO 2000'	
7 7/8	5 1/2	17	T.D.	BRING CMT TOP BACK 100' ABOVE HUECO (WOLF CAMP)	

DRILL 17 1/2" HOLE TO 350'. RUN 13 3/8" CASING AND CIRCULATE CEMENT. PRESSURE TEST CASING TO 600 PSI F/30 MIN. AFTER 24 HRS. WOC. DRILL 11" HOLE TO 4250'. RUN 8 5/8" CASING AND BRING TOP OF CEMENT BACK TO 2000'. PRESSURE TEST CASING TO 1000 PSI F/30 MIN. AFTER 24 HRS. WOC. DRILL 7 7/8" HOLE TO 9950' ±. RUN 5 1/2" CASING AND BRING CEMENT BACK TO 8800'. TEST CASING TO 1000 PSI AFTER 24 HRS. WOC.

13 3/8"

5/19/70

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 Leslie A. Clements Title DISTRICT DRUG. ENGR. Date 2-16-70

(This space for State Use)

APPROVED BY Leslie A. Clements TITLE Oil & Gas Inspector DATE FEB 18 1970

CONDITIONS OF APPROVAL, IF ANY: