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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 <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name	
JACK MARSHAM	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
BOUGHT	
12. County	
LEA	
19. Proposed Depth	19A. Formation
9716	BOUGHT "C"
20. Rotary or C.T.	
ROTARY	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
4145 GL	IN EFFECT
21B. Drilling Contractor	22. Approx. Date Work will start
UNKNOWN	UPON APPROVAL

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL <input checked="" type="checkbox"/>	RE-ENTRY <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	
TENNECO OIL COMPANY	
3. Address of Operator	
Box 1031 MIDLAND TEXAS 79701	
4. Location of Well	
UNIT LETTER	LOCATED
O	660
FEET FROM THE SOUTH LINE	
AND 1930 FEET FROM THE EAST LINE OF SEC. 11 TWP. 2-S RGE. 35E NMPM	
19. Proposed Depth	
9716	
19A. Formation	
BOUGHT "C"	
20. Rotary or C.T.	
ROTARY	
21. Elevations (Show whether DF, RT, etc.)	
4145 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
15	10 3/4	32.75	467	450	CIRC.
9 3/8	7 5/8	24	4253	2175	CIRC.
6 3/4	5 1/2	17	9705	1850	CIRC.

THIS WELL WAS ORIGINALLY DRILLED AS THE MAGNOLIA PETROLEUM COMPANY JACK MARSHAM #2 TO A DEPTH OF 9716' AND COMPLETED 2-15-53. IT PRODUCED FROM BOUGHT "C" INTERVAL FROM 9706' TO 9716' UNTIL 7-23-55 WHEN IT WAS PLUGGED AND ABANDONED.

PROPOSE TO RE-ENTER, CLEAN OUT TO ORIGINAL T.D AND TEST FOR PRODUCTION.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.

1-14-70

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 Wm D. Potts Title DIST. DRIG. ENGINEER Date 10-10-69

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE OCT 14 1969

CONDITIONS OF APPROVAL, IF ANY: