

30-025-29018

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

NMJ-538

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
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"/>		N.A.	
2. Name of Operator		8. Farm or Lease Name	
Wood, McShane & Thams		South Leonard Unit	
3. Address of Operator		9. Well No.	
P. O. Box 968, Monahans, Texas 79756		17	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>2600</u> FEET FROM THE <u>West</u> LINE AND <u>2580</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>24</u> TWP. <u>26-S</u> RGE. <u>37-E</u> NMPM		10. Field and Pool, or Wildcat	
		Leonard Qn. South	
		12. County	
		Lea	
		19. Proposed Depth	
		3500'	
		19A. Formation	
		Q. een Sand	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DP, RT, etc.)		21B. Drilling Contractor	
2989.2 G.L.		N.A.	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Current		November 15, 1984	

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#	1230'	250	Surface
7 7/8"	5 1/2" *	15 1/2#	3500'	400	Surface

Pay zone will be selectively perforated and stimulated as needed for optimum production.

Attached are: 1. Well Location & Acreage Dedication Plat
2. Blowout Preventer Sketch

* DV tool will be at 1250'.

APPROVAL VALID FOR _____ DAYS
PERMIT EXPIRES _____
UNLESS DRILLING UNDERWAY

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 E. J. Thams Title Petroleum Engineer Date 10-24-84

(This space for State Use)
ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

JAN 18 1985

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OCT 30 1984

O.D.
HOBBS OFFICE

RECEIVED

OCT 25 1984

O.D.
HOBBS OFFICE