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# W MEXICO OIL CONSERVATION COMMISSIC

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-934	

## 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"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		New Mexico "M" State	
2. Name of Operator		9. Well No.	
Wood, McShane & Thams-Colorado		59	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 968, Monahans, Texas		Langlie Mattix	
4. Location of Well		12. County	
UNIT LETTER B LOCATED 1240 FEET FROM THE North LINE		Lea	
AND 1340 FEET FROM THE East LINE OF SEC. 30 TWP. 22-S RGE. 37-E NMPM			
19. Proposed Depth		19A. Formation	
3800'		Queen	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
3417 (GL)		Leatherwood	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket on File		4-28-70	

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	20#	330'	225 Sx.	Surface
7 7/8"	5 1/2"	14 & 15.5#	3800'	275 Sx.	2600'

1. Drill 12 1/4" hole and cement 330' of 8 5/8" casing with 225 sacks.
2. Drill 7 7/8" hole 330'-3800'.
3. Run 3800' of 5 1/2" casing and cement with 275 sacks.
4. Log and perforate Queen zone.
5. Acidize and frac.

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 R. L. M. M. M. Title Petroleum Engineer Date 4-24-70

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE JUL 14 1970

CONDITIONS OF APPROVAL, IF ANY:

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**APR 21 1970**

**OIL CONSERVATION COMM.  
L2285-10-1**