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NEW MEXICO OIL CONSERVATION COMMISSION

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
7. Unit Agreement Name ---
8. Farm or Lease Name New Mexico State "M"
9. Well No. 56
10. Field and Pool, or Wildcat Langlie Mattix
12. County Lea
19. Proposed Depth 3780'
19A. Formation Queen
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3418' (GL)
21A. Kind & Status Plug. Bond Blanket on File
21B. Drilling Contractor Rod Ric Corp.
22. Approx. Date Work will start July 1, 1973

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"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator Wood, McShane & Thams-692, Limited	3. Address of Operator P. O. Box 968, Monahans, TX 79756	4. Location of Well UNIT LETTER P LOCATED 148 FEET FROM THE South LINE AND 1300 FEET FROM THE East LINE OF SEC. 19 TWP. 22-S RGE. 37-E NMPM
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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#	3780'	285 Sx.	2500'

1. Drill 12-1/4" hole and cement 330' of 8-5/8" casing with 225 sacks.
2. Drill 7-7/8" hole 330'-3780'.
3. Run 3780' of 5-1/2" casing and cement with 285 sacks.
4. Log and perforate Queen zone.
5. Acidize and frac.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 10-18-73

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 R. D. M. Smith Title Petroleum Engineer Date 6-19-73

(This space for State Use)

APPROVED BY [Signature] TITLE SECRETARY DATE 6-19-73
CONDITIONS OF APPROVAL, IF ANY: