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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                                     |                              |

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

|  |                               |                                |                                  |
|--|-------------------------------|--------------------------------|----------------------------------|
| 1a. Type of Work   |                               | 7. Unit Agreement Name         |                                  |
| b. Type of Well<br>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 - 692, Limited   |                               | 81                             |                                  |
| 3. Address of Operator   |                               | 10. Field and Pool, or Wildcat |                                  |
| P. O. Box 968 Monahans, TX 79756   |                               | Langlie Mattix                 |                                  |
| 4. Location of Well  |                               | 12. County                     |                                  |
| UNIT LETTER G LOCATED 2440 FEET FROM THE North LINE  |                               | Lea                            |                                  |
| AND 2550 FEET FROM THE East LINE OF SEC. 30 TWP. 22-S RGE. 37-E NMPM   |                               |                                |                                  |
| 19. Proposed Depth   |                               | 19A. Formation                 | 20. Rotary or C.T.               |
| 3890   |                               | Queen                          | Rotary                           |
| 21. Elevations (Show whether DF, RT, etc.)   | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor       | 22. Approx. Date Work will start |
| 3407.3 (GL)  | Blanket on File               | Rod Ric Corporation            | Sept. 22, 1972                   |

## 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#      | 3890'         | 285 Sx.         | 2650'    |

1. Drill 12-1/4" hole and cement 330' of 8-5/8" casing with 225 sacks.
2. Drill 7-7/8" hole 330'-3890'.
3. Run 3890' of 5-1/2" casing and cement with 285 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 [Signature] Title Petroleum Engineer Date 9-5-72

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE OCT 2 1972

CONDITIONS OF APPROVAL, IF ANY: