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NEW MEXICO CONSERVATION COMMISSION
LANDS OFFICE O.C.C.

May 15 1 08 PM '68

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

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"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | | 7. Unit Agreement Name |
| 2. Name of Operator Signal Oil and Gas Company | | 8. Farm or Lease Name Hutcherson et al |
| 3. Address of Operator 125 Central Bldg., Midland, Texas 79701 | | 9. Well No. 1 |
| 4. Location of Well UNIT LETTER L LOCATED 1980 FEET FROM THE south LINE AND 660 FEET FROM THE west LINE OF SEC. 10 TWP. 9-S RGE. 34-E NMPM | | 10. Field and Pool, or Wildcat Undesignated |
| 12. County Lea | | |
| 19. Proposed Depth 9900 | | 19A. Formation Bough "C" |
| 20. Rotary or C.T. Rotary | | |
| 21. Elevations (Show whether DF, RT, etc.) G.L. 4255 | 21A. Kind & Status Plug. Bond | 21B. Drilling Contractor Robinson Brothers |
| 22. Approx. Date Work will start 5-17-68 | | |

23.

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|-----------------|
| 17-1/2" | 13-3/8" | 48 | 400 | 315 | Surface - Circ. |
| 12" | 8-5/8" | 24 & 32 | 4000 | 550 | |
| 7-7/8" | 4-1/2" | 11.6 | 9900 | 300 | |

THIS PERMIT IS VALID FOR 90 DAYS UNLESS
CLOSING PRIOR TO RUNNING
CASING.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES **Aug 16, 1968**

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 B. B. Lankford, Jr. Title Production Engineer Date 5-15-68
(This space for State Use)

APPROVED BY John W. Runyan TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: