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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

AUG 31 10 19 1967

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.
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7. Unit Agreement Name
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8. Farm or Lease Name
William Sanders

9. Well No.
2

10. Field and Pool, or Wildcat
Lazy "J" Penn

12. County
Lea

19. Proposed Depth
10,000'

19A. Formation
Pennsylvanian

20. Rotary or C.T.
Rotary

21. Approx. Date Work will start
Immediately

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
Skelly Oil Company

3. Address of Operator
Box 730 - Hobbs, New Mexico

4. Location of Well
UNIT LETTER **"F"** LOCATED **1980** FEET FROM THE **North** LINE
AND **1980** FEET FROM THE **West** LINE OF SEC. **1** TWP. **14S** RGE. **33E** NMPM

21. Elevations (Show whether DF, RT, etc.)
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21A. Kind & Status Plug. Bond
Blanket Bond No. 1253688 for \$100,000. w/Fed. Ins. Co.

21B. Drilling Contractor
Hondo Drilling Company

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 15" | 11-3/4" | 31.20# | 370' | 400 | Surface |
| 11" | 8-5/8" | 24# & 32# | 4200' | 400 | 2790' |
| 7-7/8" | 5-1/2" | 15.5# & 17# | 10000' | 600 | 7320' |

The pump and plug process will be used in cementing all strings of casing and cement will be circulated to the surface on the 11-3/4" OD surface casing. The 5-1/2" OD casing will be perforated and the Pennsylvanian Formation treated with approximately 500 gallons mud acid.

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 **(SIGNED) V. E. Fletcher** Title **District Superintendent** Date **August 31, 1967**

(This space for State Use)

APPROVED BY **Joe C. Ramsey** TITLE _____ DATE **1967**

CONDITIONS OF APPROVAL, IF ANY: