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SANTA FE, NEW MEXICO 87501

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
DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER
SINGLE ZONE MULTIPLE ZONE

7. Unit Agreement Name

8. Farm or Lease Name
CAUDILL

2. Name of Operator
GROVER OIL COMPANY

9. Well No.
1

3. Address of Operator
P. O. BOX 3666, MIDLAND, TEXAS 79702

10. Field and Pool, or Wildcat
CAPROCK

4. Location of Well
UNIT LETTER C LOCATED 1980 FEET FROM THE WEST LINE
AND 660 FEET FROM THE NORTH LINE OF SEC. 34 TWP. 13S RGE. 31 E NMPM

12. County
CHAVES

19. Proposed Depth 3100
19A. Formation QUEEN SAND
20. Rotary or C.T. ROTARY

1. Elevations (Show whether DF, RT, etc.) 4267
21A. Kind & Status Plug. Bond ONE WELL
21B. Drilling Contractor W.E.K. DRILLING
22. Approx. Date Work will start 10/10/86

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" | 24# | 400' | 400 | CIRC |
| 7 7/8" | 4 1/2" | 10.5# | 3100' | 800 | 1000' |

BLOWOUT PREVENTER PROGRAM AS FOLLOWS: SHAFFER TYPE "E"
DOUBLE 10" 900 (3000# test) with PAYNE ACCUMMULATOR.

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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 Daniel J. Miller Title AGENT Date 10/3/86

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE _____ DATE OCT 14 1986

CONDITIONS OF APPROVAL, IF ANY: