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U.S.G.S.	
LAND OFFICE	
OPERATOR	

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 ☒ GAS WELL ☐ OTHER ☐
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name

2. Name of Operator
Grover Oil Company

8. Farm or Lease Name
Cole State 25

3. Address of Operator
P O Box 3666, Midland TX 79702

9. Well No.
1

4. Location of Well
UNIT LETTER A LOCATED 990 FEET FROM THE North LINE
AND 990 FEET FROM THE East LINE OF SEC. 25 TWP. 10S RGE. 37E NMPM

10. Field and Pool, or Wildcat
Wildcat

12. County
Lea

19. Proposed Depth
12,200'

19A. Formation
Devonian

20. Rotary or C.T.
Rotary

21. Elevations (show whether DF, RT, etc.)
3918.0'

21A. Kind & Status Plug. Bond

21B. Drilling Contractor
Tom Brown

22. Approx. Date Work will start
October 15

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 "	13 3/8"	48#	350	375 sx & Circ.	
12 1/2"	8 5/8"	32#	4300	1050 sx & Circ.	
7 7/8"	5 1/2"	17#	12200	350 sx	

See BOP Program Attached

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 Gary Mulcanny Title Vice President Date October 2, 1987

(This space for State Use)

Eddie W. Sedy

APPROVED BY Oil & Gas Inspector TITLE DATE OCT 5 1987

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.