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5A. Indicate Type of Lease
STATE ☒ FILE ☐
5. State Oil & Gas Lease No.
E-8663-1

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work
Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐
Name of Operator
Chi Operating, Inc.
Address of Operator
P.O. Box 1799, Midland, Texas 79702
Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE West LINE
1980 FEET FROM THE North LINE OF SEC. 19 TWP. 15 RGE. 31 NMPM

7. Unit Agreement Name
8. Form or Lease Name
Nm. CAP
9. Well No.
1
10. Field and Pool, or Wildcat
Caprock Queen
11. County
Chaves

12. Proposed Depth 3,200
13A. Formation Queen
13B. Drilling Contractor WEK
14. Rotary
15. Kind & Status Plug. Bond \$50,000 Blanket
16. Approx. Date Work will start
Elevations (Show whether DF, KI, etc.) 4452 GL

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8	24#	500'	195 sks	Surface
7 7/8"	4 1/2	11.60#	3,200'	515 sks	Surface

BOP is a 11" (3,000 psi) Shaffer Type "E" with double hydraulics.

BELOW SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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.

Signature: [Signature] Title: President Date: 09/12/89

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

APPROVED BY: TITLE: DATE: SEP 21 1989

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.