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NE XICO OIL CONSERVATION COMMISSION

Form C-101
Rev. 11-65

5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.
L 6379

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☐ MULTIPLE ZONE ☐

Name of Operator
GIFFORD, MITCHELL & WISENBAKER

Address of Operator
1280 Midland National Bank Tower Midland, Texas 79701

Location of Well
UNIT LETTER F LOCATED 990 FEET FROM THE South LINE

2310 FEET FROM THE West LINE OF SEC. 33 TWP. 26-S RGE. 36-E N70W

7. State Assignment Name
Undesignated

8. Name of Lease Name
Horse Back

9. Well No.
8

10. Production Pool, or District
Comanche (Stateline)

11. County
Lea

12. Proposed Depth 3300'
13A. Formation Capitan Reef
13B. History of C.W. Rotary
14. Elevations (Show whether D.P., K.I., etc.) GR = 2896.27'
15A. Risk & Status Plug. Bond Blanket
15B. Drilling Contractor Roy Smith Drilling Co.
16. Approx. Date Work will start September 1, 1978

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#	1400'	900	Surface
7 7/8"	5 1/2"	14#	3300'	350	1900'

The Blowout Preventer Program will consist of one 10" 3000 WP psi double BOP (1 pipe ram, 1 blind ram). The BOP will be installed when 8 5/8" casing is set and cemented.

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.

Signature: *Juliana Heidelberg* Title: Production Clerk Date: 7/26/78
(This space for State Use)

APPROVED BY: *Larry Linton* TITLE: SUPERVISOR DISTRICT 1 DATE: JUL 31 1978
CONDITIONS OF APPROVAL, IF ANY:

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JUL 28 1972

U.S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C.