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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ REF ☐
5. State Oil & Gas Lease No.
L 6379

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		Undesignated	
2. Name of Operator		8. Name of Lease Name	
Gifford, Mitchell & Wisenbaker		Horse Back	
3. Address of Operator		9. Well No.	
1280 Midland National Bank Tower Midland, Texas 79701		4	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER <u>6</u> LOCATED <u>330</u> FEET FROM THE <u>North</u> LINE		Comanche (Stateline)	
AND <u>2310</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>33</u> TWP. <u>26-S</u> RGE. <u>36-E</u> NADP.			
		11. County	
		Lea	
		12. Proposed Depth	
		3400'	
		19A. Formation	
		Capitan Reef	
		19. Rotary or C.T.	
		Rotary	
21. Other info. (Show whether DP, RI, etc.)		21B. Drilling Contractor	
Gr= 2898'		V & B Drilling Co.	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Single Well applied for		5/5/78	

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.

1. [Signature] Title Production Clerk Date 5/2/78

(This space for State Use)

ED BY [Signature] TITLE SUPERVISOR DATE MAY 3 1978

ONS OF APPROVAL, IF ANY: