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# NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101  
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. L6379
7. Unit Agreement Name Compulsory Pooling Applied For
8. Farm or Lease Name Horse Back
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
11. County Lea
12. Proposed Depth 20,000
13A. Formation Fusselman
12. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) Not Available
21A. Kind & Status Plug. Bond Applied For
21B. Drilling Contractor Parker Drilling Company
22. Approx. Date Work will start October 10, 1976

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator Gifford, Mitchell & Wisenbaker
3. Address of Operator P. O. Box 7040 Midland, Texas 79701
4. Location of Well UNIT LETTER G LOCATED 1000 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 33 TWP. 26S RGE. 36E NMPM
21. Elevations (Show whether DF, RT, etc.) Not Available
21A. Kind & Status Plug. Bond Applied For
21B. Drilling Contractor Parker Drilling Company
22. Approx. Date Work will start October 10, 1976

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	61#	3,500'	2,500	Surface
12-1/4"	9-5/8"	47#	13,500'	2,500	6,000 Feet
8-1/2"	7-3/4" Liner	46#	18,000'	1,150	13,200 Feet
6-1/2"	5" Liner	23#	20,000'	275	17,800 Feet

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 E. R. West Title Drilling Consultant Date 9/29/76

(This space for State Use)

APPROVED BY [Signature] TITLE  DATE

CONDITIONS OF APPROVAL, IF ANY: