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N MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

| | |
|---|------------------------------|
| 5A. Indicate Type of Lease | |
| STATE <input checked="" type="checkbox"/> | FED <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. L 3002 | |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | | |
|--|--|--|--|
| 1a. Type of Work | | 7. Unit Agreement Name | |
| b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> | | Undesignated | |
| 2. Name of Operator Gifford, Mitchell & Wisenbaker | | 8. Farm or Lease Name Quanah Parker | |
| 3. Address of Operator 1280 Midland National Bank Tower Midland, Texas 79701 | | 9. Well No. 3 | |
| 4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>990</u> FEET FROM THE <u>East</u> LINE AND <u>1620</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>28</u> TWP. <u>26-S</u> RGE. <u>36-E</u> NMPM | | 10. Field and Pool, or Wildcat Comanche (Stateline) | |
| 11. Elevations (Show whether DT, RT, etc.) GR = 2901' | | 12. County Lea | |
| 21A. Kind & Status Plug. Bond Blanket | | 19. Proposed Depth 3300' | |
| 21B. Drilling Contractor Roy Smith Drilling Co. | | 19A. Formation Capitan Reef | |
| 22. Approx. Date Work will start | | 20. Rotary or C.T. Rotary | |

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP surface |
|--------------|----------------|-----------------|---------------|-----------------|------------------|
| 12 1/4" | 8 5/8" | 24# | 1400' | 900 | |
| 7 7/8" | 5 1/2" | 14# | 3300' | 350 | 1900' |

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

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 BLOW-OUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Reyanna Seidelberg Title Production Clerk Date 6/19/78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JUL 14 1978

CONDITIONS OF APPROVAL, IF ANY: