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# NEW MEXICO OIL CONSERVATION COMMISSION

30-025-27130

Form C-101  
Revised 1-1-85

|                                                                        |
|------------------------------------------------------------------------|
| 5A. Indicate Type of Lease                                             |
| STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.                                           |
| A-1350-12                                                              |

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

|                                                                                                                                                                                                                                                                                                                                         |  |                                                  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------|--|
| 1a. Type of Work                                                                                                                                                                                                                                                                                                                        |  | 7. First Agreement Name                          |  |
| b. Type of Well<br>DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/><br>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"/> |  | 8. Name of Lease Name                            |  |
| 2. Name of Operator<br>Gulf Oil Corporation                                                                                                                                                                                                                                                                                             |  | 9. Well No.<br>6                                 |  |
| 3. Address of Operator<br>P. O. Box 670, Hobbs, NM 88240                                                                                                                                                                                                                                                                                |  | 10. Field and Foot, or Section<br>Eumont Gas (D) |  |
| 4. Location of Well<br>UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE<br>AND 1980 FEET FROM THE East LINE OF SEC. 3 TWP. 21S RGE. 36E                                                                                                                                                                                              |  | 11. County<br>Lea                                |  |
| 12. Proposed Depth<br>3700'                                                                                                                                                                                                                                                                                                             |  | 13A. Formation<br>Queen Penrose                  |  |
| 14. Elevation (show whether DE, RL, etc.)<br>3516' GL                                                                                                                                                                                                                                                                                   |  | 15. Kind & Status Plug. Bond<br>--               |  |
| 21B. Drilling Contractor<br>Unknown                                                                                                                                                                                                                                                                                                     |  | 22. Approx. Date Work will start<br>11-15-80     |  |

## PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP                           |
|--------------|----------------|-----------------|---------------|-----------------|------------------------------------|
| 12 1/2"      | 8-5/8"         | 24#             | 400'          | 250             | Circ                               |
| 7-7/8"       | 5 1/2"         | 14#             | 3700'         | 630             | Will be determined by Caliper Logs |

Mud Program: 0' - 400' Fresh Water Spud Mud  
400' - 3700' Brine Water

See Attached BOP Drawing #2

Gas Is Dedicated

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 2/3/81

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 R.C. Anderson Title Area Production Manager Date 10-31-80

(This Space for State Use)

APPROVED BY Harry S. Sington TITLE SUPERVISOR DATE 11-15-80

CONDITIONS OF APPROVAL, IF ANY:

Prior to producing this well, approval must be obtained for the simultaneous acreage dedication.