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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

Amended

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> <i>Water Injection</i>		DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator <i>Gulf Oil Corp.</i>		8. Form or Lease Name <i>Water Injection</i>		9. Well No. <i>11</i>
3. Address of Operator <i>P. O. Box 670, Hobbs, NM 88240</i>		10. Field and Pool or Wildcat <i>Enrico Queen</i>		
4. Location of Well UNIT LETTER <i>G</i> LOCATED <i>2623</i> FEET FROM THE <i>North</i> LINE AND <i>2636</i> FEET FROM THE <i>East</i> LINE OF SEC. <i>4</i> TWP. <i>22S</i> RGE. <i>36E</i> NMPM		12. County <i>Lea</i>		
19. Proposed Depth <i>3900</i>		19A. Formation <i>7 Rivers Queen</i>		20. Rotary or C.T. <i>Rotary</i>
21. Elevations (Show whether DF, RT, etc.) <i>3577.2' GL</i>	21A. Kind & Status Plug. Bond <i>Blanket</i>	21B. Drilling Contractor <i>Unknown</i>	22. Approx. Date Work will start <i>11-1-84</i>	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
<i>14 3/4"</i>	<i>11 3/4"</i>	<i>42#</i>	<i>400</i>	<i>500 cu ft</i>	<i>surf</i>
<i>11"</i>	<i>8 5/8"</i>	<i>24 + 32#</i>	<i>3000</i>	<i>2000 cu ft</i>	<i>surf</i>
<i>7 7/8"</i>	<i>5 1/2"</i>	<i>155#</i>	<i>3900</i>	<i>800 cu ft</i>	<i>tie back min to intermediate</i>

0' - 400' FW Spud mud 8.6-8.8 ppg 34 cu in 9 ph
400' - 3000' lit Brine Water 10.0 ppg 29 cu in 7 ph
000' - 3900' FW 8.4 ppg 28 cu in 8 ph

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 *Jerry Sexton* for RLO Title *AREA PROD MGR* Date *10-15-84*

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY *DISTRICT 1 SUPERVISOR* TITLE

DATE

OCT 19 1984

CONDITIONS OF APPROVAL, IF ANY: