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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.  
**B-3480-1**

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

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator <b>Gulf Oil Corporation</b>		8. Farm or Lease Name <b>R. E. Cole (NCT-A)</b>
3. Address of Operator <b>P. O. Box 670, Hobbs, N.M. 88240</b>		9. Well No. <b>14</b>
4. Location of Well UNIT LETTER <b>F</b> LOCATED <b>2310</b> FEET FROM THE <b>north</b> LINE AND <b>1650</b> FEET FROM THE <b>west</b> LINE OF SEC. <b>16</b> TWP. <b>22S</b> RGE. <b>37E</b> NMPM		10. Field and Pool, or Wildcat <b>So. McCormack Silurian</b>
12. County <b>Lea</b>		
19. Proposed Depth <b>7400'</b>		19A. Formation <b>Silurian</b>
20. Rotary or C.T. <b>Rotary</b>		
21. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plug. Bond <b>Blanket</b>	21B. Drilling Contractor <b>Furnished later</b>
22. Approx. Date Work will start <b>7-19-71</b>		

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	1150'	Circulate	
7-7/8"	5-1/2"	15.5 & 17#	7400'	Base of Salt	

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 10-14-71

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 8/9/8 Title Area Production Manager Date 7-12-71

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JUL 14 1971

CONDITIONS OF APPROVAL, IF ANY:

**RECEIVED**

JUL 13 1971

OIL CONSERVATION COMM.  
HOBBS, N. M.