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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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O. C. D.
ARTESIA, OFFICE

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
B-11595

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	DRILL ☒ DEEPEN ☐ PLUG BACK ☐	7. Unit Agreement Name
b. Type of Well	OIL WELL ☐ GAS WELL ☒ OTHER ☐	8. Farm or Lease Name
2. Name of Operator	Gulf Oil Corporation	9. Well No.
3. Address of Operator	P.O. Box 670, Hobbs, N.M. 88240	10. Field and Pool, or Wildcat
4. Location of Well	UNIT LETTER G LOCATED 1780 FEET FROM THE NORTH LINE AND 1980 FEET FROM THE EAST LINE OF SEC. 23 TWP. 18S RGE. 28E NMPM	TURKEY TRACK NORTH MCCRUM
11. Proposed Depth	11,000	12. County
19A. Formation	MCCRUM	Eddy
20. Rotary or C.T.	Rotary	
21. Elevations (Show whether DT, RT, etc.)	GLE 3508.6	22. Approx. Date Work will start
21A. Kind & Status Plug. Bond	BLANKET	Dec. 1, 1983
21B. Drilling Contractor	Gulf Rig #4	

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"	48 #/ft.	300'	325	Surface
12 1/4"	9 5/8"	36 #/ft.	3000'	1000	Surface
8 1/2"-7 7/8"	5 1/2"	15.5 # 17 #/ft.	11,000'	1200	3000' ^{RTD 2K}

0-300' FW Spud 8.8-9.0 ppv 32-35 vis 9.5 ph

300'-3000' 10 ppv brine 9.5-10.0 ppv 28 vis

3000'-7000' FW min wt. 8.3-8.6 ppv 28 vis 9.5-10 ph

7000'-8500 FW-KCL (5%) 8.7 ppv 28 vis 9.5 ph

8500-10,000 FW-KCL (8%) 8.9 ppv 28 vis 9.5 ph

10,000-11,000 FW/KCL/Stub. 8.9 ppv 28-30 vis w/ 15cc 9.5 ph.

Drawing #2 on 13 3/8" casy. 1000 psi test

Drawing #4-R on 9 5/8" casy. 5000 psi test (BOP drawings attached)

APPROVAL VALID FOR 180 DAYS

PERMIT EXPIRES 5-17-84

UNLESS DRILLING UNDERWAY

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 Matthew Title Area Drilling Supt Date 11-14-83

(This space for State Use)

APPROVED BY Mark Walker TITLE OIL AND GAS INSPECTOR DATE NOV 17 1983

CONDITIONS OF APPROVAL, IF ANY: