

30-025-27469

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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.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
Gulf Oil Corporation

3. Address of Operator
P. O. Box 670, Hobbs, NM 88240

4. Location of Well
UNIT LETTER G LOCATED 1980 FEET FROM THE North LINE
AND 1980 FEET FROM THE East LINE OF SEC. 16 TWP. 22S RGE. 35E NMPM

7. Unit Agreement Name
North Rock Lake Unit

8. Farm or Lease Name

9. Well No.
1

10. Field and Pool, or Wildcat
Wildcat

12. County
Lea

19. Proposed Depth
13,500'

19A. Formation
Mississippian

20. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
3526' GL

21A. Kind & Status Plug. Bond
Blanket

21B. Drilling Contractor
Furnish Later

22. Approx. Date Work will start
July 20, 1981

23. 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#	500'	500	circ
12 1/2"	10-3/4"	40.5#	5,500'	1500	circ
9 1/2"	7-5/8"	26.4#	11,600'	500	10,000
6 1/2"	5" liner	15#	13,500'	300	circ top of liner

Drilling Fluids: 0' - 500' FW Spud
500' - 5,500' BW
5,500' - 11,600' FW
11,600' - 13,500' BW Poly wt 10-12 vis 32 WL 10-5cc

See Attached BOP Drawing #4

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12/30/81
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 H. L. Vaughn Title Area Drilling Superintendent Date 6-29-81

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE JUN 29 1981

CONDITIONS OF APPROVAL, IF ANY: