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NEW MEXICO OIL CONSERVATION COMMISSION

JUL 21 1977

O. C. C.
ARTESIA, OFFICE

30-015-22220

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. L-187
7. Unit Agreement Name
8. Farm or Lease Name Eddy "GF" State
9. Well No. 1
10. Field and Pool, or Wildcat Undes. south Carlsbad Morrow
12. County Eddy
19. Proposed Depth 12,300'
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3140' GL
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor
22. Approx. Date Work will start August 14, 1977

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 checked="" type="checkbox"/> OTHER <input type="checkbox"/>	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
2. Name of Operator Gulf Oil Corporation	SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
3. Address of Operator Box 670 Hobbs, NM 88240	
4. Location of Well UNIT LETTER C LOCATED 810 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 16 TWP. 23-S RGE. 27-E NMPM	
21. Elevations (Show whether DF, RT, etc.) 3140' GL	21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor	22. Approx. Date Work will start August 14, 1977

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	400'	Circulate	
14 3/4"	10 3/4"	40.50#	2000'	Circulate	
9 1/2"	7 5/8"	26.40#	9000'	600 sacks	5000'
6 1/2"	5"liner	15#	12300' **	Circulate to	
			**top at 8700'	top of liner	

BOP: See drawing No 4 attached.

Gas is not dedicated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 10-22-77

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 W. A. Borland Title Area Production Manager Date July 20, 1977

(This space for State Use)

APPROVED BY W. A. Gussett TITLE SUPERVISOR, DISTRICT II DATE JUL 22 1977

CONDITIONS OF APPROVAL, IF ANY: