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NEW MEXICO OIL CONSERVATION COMMISSION

OCT 15 1980

O. C. D.
ARTESIA, OFFICE

30-015-23052

Form C-101
Revised 1-1-855A. Indicate Type of Lease
S. Type ☒ FEE ☐

5. State Oil & Gas Lease No.

IG-5096

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Name of Lease Name	
OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		Eddy "IL" State Com	
c. Name of Operator		9. Well No.	
Gulf Oil Corporation		1	
d. Address of Operator		10. Field and Pool, or Well Unit	
P. O. Box 670, Hobbs, NM 88240		Morrow	
e. Location of Well		11. County	
UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE		Eddy	
AND 660 FEET FROM THE West LINE OF SEC. 30 TWP. 19S RGE. 29E			
12. Proposed Depth		13A. Formation	
11,359'		--	
13B. Drilling Contractor		14. History of C.T.	
--		Rotary	
15. Elevation (Show whether DE, RI, etc.)		22. Approx. Date Work will start	
3323' GL		--	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
No New Casing	13 3/8"	48	378	450 cu.	
	8 7/8"	24	2935	1750 "	
	5 1/2"	17	11359	7005 x 700	8060

POH with production equipment. Set cement retainer at 9675'. Flush perfs with fresh water & caustic water wash. Squeeze off perfs 9736'-9770' (34 holes) with 100 sacks Class "H" cement with 8/10% Halad 9 mixed to 15.6 ppg. Reverse out excess cement, WOC. Drill up retainer and cement to bottom perfs. Perf 11,260'-11,270' with (2) 1/2" burrless decentralized o-phased JHPF (20 holes). Spot 15% Morrow double inhibited acid 11,270'-11,200'. Reverse out excess acid, set packer at 11,200'; put acid away. Swab & test.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 1-20-81

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 R.D. Pater Title Area Engineer Date 10-14-80

(This space for State Use)

APPROVED BY W.A. Gessett TITLE SUPERVISOR, DISTRICT 1 DATE OCT 20 1980

CONDITIONS OF APPROVAL, IF ANY: