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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name Mahaffey-Bryan	
9. Well No. 1	
10. Field and Pool, or Wildcat Pearl Queen	
12. County Lea	
19. Proposed Depth 5100	19A. Formation Queen
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) To be furnished later	21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor To be furnished later	
22. Approx. Date Work will start May 20, 1965	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator Gulf Oil Corporation	
3. Address of Operator Box 670, Hobbs, New Mexico	
4. Location of Well	
UNIT LETTER N	LOCATED 330 FEET FROM THE South LINE
2080	FEET FROM THE West LINE OF SEC. 13 TWP. 19-S RGE. 35-E NMPM
21. Elevations (Show whether DF, RT, etc.) To be furnished later	
21A. Kind & Status Plug. Bond Blanket	
21B. Drilling Contractor To be furnished later	

23. 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"	21#	350	Circulate	
6-3/4"	4-1/2"	9.5#	5100	260 sacks	

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 Area Petroleum Engineer Title Area Petroleum Engineer Date May 14, 1965

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: