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# 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.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work			7. Unit Agreement Name		
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			8. Farm or Lease Name H. T. Mattern (NCT-D)		
2. Name of Operator Gulf Oil Corporation			9. Well No. 17		
3. Address of Operator Box 670, Hobbs, New Mexico 88240			10. Field and Pool, or Wildcat Undes Drinkard		
4. Location of Well UNIT LETTER F LOCATED 1650 FEET FROM THE North LINE AND 1720' FEET FROM THE West LINE OF SEC. 7 TWP. 22-S RGE. 37-E NMPM			12. County Lea		
19. Proposed Depth 6800'			19A. Formation Drinkard		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3450' GL		21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor		22. Approx. Date Work will start September 15, 1975

## 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"	24#	1150'	Circulate	
7-7/8"	5-1/2"	15.50#	6800'	Base of Salt	

BOP: See Drawing No. 3 attached.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES DEC. 8, 1975

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 [Signature] Title Area Production Manager Date September 4, 1975

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY: