

DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

# 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 DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Hugh
2. Name of Operator Gulf Oil Corporation		9. Well No. 3
3. Address of Operator Box 670, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Drinkard
4. Location of Well UNIT LETTER B LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 14 TWP. 22-S RGE. 37-E NMPM		12. County Lea
19. Proposed Depth 6575' TD		19A. Formation Drinkard
20. Rotary or C.T. --		
21. Elevations (Show whether DE, RT, etc.) 3342' GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor --
22. Approx. Date Work will start February 1, 1973		

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4"	13-3/8"	48#	309'	300 sacks (Circulated)	
12-1/4"	9-5/8"	36#	2861'	1300 sacks (TOC at 1475')	
8-3/4"	7"	23#	6397'	600 sacks (TOC at 1650')	

Plans have been made to abandon the Drinkard zone and complete in Paddock as follows:  
Pull producing equipment. Set CI BP at 6375' and cap with 10' cement. Test BP and casing with 500#. Perforate Paddock zone in 7" casing with 2, 1/2" JHPF in the approximate interval 5000' to 5230'. Treat each set of perforations with 500 gallons of 15% NE HCL acid. Run 2-3/8" tubing. Swab and clean up and run rods and pump. Place well on production.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

E (PIRES) 4-22-73

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. J. Brezale Title Area Engineer Date January 19, 1973  
(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE 1973  
CONDITIONS OF APPROVAL, IF ANY: