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# 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		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name E. A. Sticher	
2. Name of Operator Gulf Oil Corporation		9. Well No. 2	
3. Address of Operator Box 670, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Blanchry	
4. Location of Well UNIT LETTER N LOCATED 544.5 FEET FROM THE South LINE AND 1864.5 FEET FROM THE West LINE OF SEC. 4 TWP. 22-S RGE. 37-E NMPM		12. County Lea	
19. Proposed Depth 6700'		19A. Formation Drinkard	
21. Elevations (Show whether DF, RT, etc.) 3429' GL		22. Approx. Date Work will start February 20, 1973	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor --	

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	327'	300 sacks (Circulated)	
12-1/4"	9-5/8"	36#	2980'	1300 sacks (TOC at 1225')	
8-3/4"	7"	23 & 26#	7840'	900 sacks (TOC at 3170')	

Plans have been made to clean out to 6700'. Set CI BP at approximately 6650' and cap with 10' cement. Test BP with 500#. Perforate Drinkard zone in 7" casing with 2, 1/2" JHPF in the approximate interval 6356' to 6581'. Treat new perforations with 8,000 gallons of 15% NE acid. Run 2-7/8" tubing and packer. Set packer at approximately 6320'. Swab and clean up and place well on production.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 5-12-73

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 K. J. Buzzeale Title Area Engineer Date February 9, 1973

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR - DISTRICT I DATE

CONDITIONS OF APPROVAL, IF ANY: