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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-229	

## 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 type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Firm or Lease Name	
2. Name of Operator		9. Well No.	
GULF OIL CORPORATION		13	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 670 Hobbs, NM 88240		So. Eunice <i>JSWR</i>	
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>33</u> TWP. <u>21S</u> RGE. <u>36E</u> NMPM		11. County	
		Lea	
18. Proposed Depth		19A. Formation	
		Yates 7 rivers	
21. Elevations (Show whether DT, RT, etc.)		22. Approx. Date Work will start	
3569' GL			
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Blanket			

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8-5/8"	24#	330'	225-circ	
7-7/8"	4 1/2"	9.5#	3952'	225	TSITC @ 2800'

Set CIBP @ approx 3625'. Cap w/35' cmt. Perf Jalmat gas zone 3178-80'; 3243-35'; 3293-95'; 3318-20'; 3380-82'; 3400-02' & 3433-35' w/(2) 1/2" JHPF. Straddle acz each set of Jalmat perms w/250 gals 15% NE HCL. Swb & test. Possible frac. Place well on production.

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 N. B. Sikes, Jr. Title Area Engineer Date 6/14/79  
(This space for State Use)

APPROVED BY *[Signature]* TITLE SUPERVISOR DISTRICT DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 14 1979

GIL COMMUNITY COMM.  
HOLDS, R. M.