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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.	
LG 6479	

## 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 type="checkbox"/> OTHER Salt Water Disposal SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator		9. Well No.	
Gulf Oil Corporation		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 670, Hobbs, NM 88240		SWD	
4. Location of Well UNIT LETTER M LOCATED 990 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE OF SEC. 30 TWP. 18S RGE. 35E NMPM		12. County	
		Lea	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
21. Elevations (Show whether DE, RT, etc.)		22. Approx. Date Work will start	
3954' GL			

23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
No New Casing					

POH with packer. Set CIBP at 8900', cap with 35' cement. Cut casing at free point. POH with casing. Circulate abandonment mud to 7400'. Spot 100' Class "C" cement plug 50' inside of 5½" casing stub up to 50' above casing stub. Spot Class "C" cement plug 7700'-7400'. Tag cement plug. Dump 1250 gals 20% HCL at the following intervals: 6400', 5460', 5275', 5020', 4480', 3930', 3650'. GIH with packer, set at 3275', test casing 700#. Install injection pump. Place well on injection.

Will be converted to Salt Water Disposal Well per Order SWD-243

THE COMMISSION MUST BE NOTICED  
24 HOURS PRIOR TO COMMENCING WORK

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 RD Pitzer Title Area Engineer Date 9-20-82  
(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY TITLE JERRY SEARON DATE SEP 22 1982  
CONDITIONS OF APPROVAL DISTRICT 1 SUPR.

RECEIVED  
SEP 21 1982  
G-23  
HONORS OFFICE