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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-67

5A. Well Type of Location  
STATE  FILE

Section of 1/4 Section  
**E-1638**

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

b. Type of Well DRILL  DEEPEN  PLUG BACK

Oil Well  GAS WELL  OTHER

SINGLE ZONE  MULTIPLE ZONE

1. Well Name  
**West Pearl Queen Unit**

2. Name of Operator  
**Gulf Oil Corporation**

3. Address of Operator  
**P. O. Box 670, Hobbs, NM 88240**

4. Well No.  
**157**

5. Field and Loc. of Well  
**7 Rivers**

6. Location of Well UNIT LETTER **I** LOCATED **2310** FEET FROM THE **South** LINE

AND **990** FEET FROM THE **East** LINE OF SEC. **31** TWP. **19S** RGE. **35E** N.M.P.M.

6. County  
**Lea**

7. Depth of Well (show whether Dr., H.L., etc.) <b>3720' GL</b>	8. Kind & Grade Plug Back	9. Drilling Contractor	10. Approx. Date Work will start
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PROPOSED CASING AND CEMENT PROGRAM

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

to P&A Pearl Queen  
POH with production equipment. Set CIBP at 4670' /, pressure test CIBP to 500#; cap with 35' cement. Run GR-N-CCL log 4635'-3635'; then run GR-CCL log to 1635'. Additional procedure will follow pending geological evaluation of logs.

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 9-25-80

(This space Orig. Signed by  
**Jerry Sexton**

APPROVED BY **Dist 1, Supt.** TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

