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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form 103  
Substitutes Old  
C-102 and C-103  
Effective 1-1-65

5a. Int. No. Type of Well  
State **XX**  
5. State of 6. Gas  
**E-580**

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT..." (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL  GAS WELL  OTHER

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

3. Address of Operator  
**Box 670, Hobbs, New Mexico 88240**

4. Location of Well  
UNIT LETTER **D** **660** FEET FROM THE **North** LINE AND **660** FEET FROM  
THE **West** LINE, SECTION **11** TOWNSHIP **17-S** RANGE **34-E** NMPM.

7. Unit Agreement  
8. Form of Lease  
**Lea FE State**  
9. Well No.  
**3**  
10. Field and Pool,  
**Vacuum Queen Gas**  
12. County  
**Lea**

15. Elevation (Show whether DF, RT, GR, etc.)  
**4050' GL**

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK

TEMPORARILY ABANDON

PULL OR ALTER CASING

OTHER

PLUG AND ABANDON

CHANGE PLANS

REMEDIAL WORK

COMMENCE DRILLING OPNS.

CASING TEST AND CEMENT JOB

OTHER  **Perforated, acidized and frac**

ALTERING CASING

PLUG AND ABANDON

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of start of work) SEE RULE 1103.

4170' PB.

Tested casing with 1000#, 30 minutes, OK. Ran CIBP and set at 4170'. Perforated Vacuum Queen Gas zone in 5-1/2" casing with 2, 1/2" JHPF at 3890' to 3905'. Ran packer on 2-7/8" tubing and set packer at 3838' with 15,000# compression. Treated new perforations with 500 gallons of 15% acid and frac with 2500 gallons of foam pad and 13,500 gallons of foam containing 3/4# to 2# SPG. Flushed with 750 gallons of foam. Swabbed and cleaned up. Closed well in pending pipe line connection.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED D. F. Berlin TITLE Area Engineer DATE November 7,

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: