

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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5a. Indicate Type of Lease
State ☐ Fee ☒

5. State Oil & Gas Lease No.

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> | 7. Unit Agreement Name |
| 2. Name of Operator Gulf Oil Corporation | 8. Farm or Lease Name H. T. Mattern (NCT-C) |
| 3. Address of Operator P. O. Box 670, Hobbs, NM 88240 | 9. Well No. 15 |
| 4. Location of Well UNIT LETTER <u>B</u> <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE, SECTION <u>18</u> TOWNSHIP <u>21S</u> RANGE <u>37E</u> NMPM. | 10. Field and Pool, or Wildcat Drinkard |
| 15. Elevation (Show whether DF, RT, GR, etc.) 3485' GL | 12. County Lea |

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

| | | | |
|--|---|---|---|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> | PLUG AND ABANDONMENT <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | OTHER <input type="checkbox"/> | CASING TEST AND CEMENT JOB <input type="checkbox"/> | OTHER <u>Perf, Cmt, Perf, Acz, Frac</u> <input checked="" type="checkbox"/> |

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

Perf 2400' with (40) 1/2" JH 120° phase. Set cement retainer at 2350', test 4000#. Cement with 1200 sacks Gulfmix and 150 sacks Class "C" neat. Drill cement and cement retainer to 2465'. Perf 6686-88', 6700-02', 6708-10', 6745-47' with (2) 1/2" JHPF. Spot 15% NEFE HCL 6745'-6636'. Avg pres 2300#, AIR 3 BPM, ISIP 1450#. Frac with 38,000 gals gel water, 52,000# 20/40 sand and 2400 gals 15% HCL with (12) 7/8" RCNB's. Avg pres 6100#, AIR 19 BPM, ISIP 2700#, 15 min 1500#. Clean out to 6780'. GIH with BP, perf sub and SN on 2-3/8" tubing to 6763'. RIH with pump and rods. Complete after drilling, perfing, acidizing and fracing.

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

SIGNED Russell Worley TITLE Area Engineer DATE 3-15-82

MAR 16 1982

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: