

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
LG-5543

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 - L" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐

7. Unit Agreement Name

8. Farm or Lease Name
Lea "YH" State

9. Well No.
4

10. Field and/or Locality
Upper Airstrip/Bone Springs

12. County
Lea

2. Name of Operator
Gulf Oil Corporation

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

4. Location of Well
UNIT LETTER I, 1980 FEET FROM THE South LINE AND 990 FEET FROM THE East LINE, SECTION 25 TOWNSHIP 18S RANGE 34E N.M.P.M.

15. Elevation (Show whether DF, RT, GR, etc.)
3961' GL

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

REMEDIAL WORK ☐

ALTERING CASING ☐

TEMPORARILY ABANDON ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

PULL OR ALTER CASING ☐

CHANGE PLANS ☐

CASING TEST AND CEMENT JOB ☐

OTHER Squeeze 9368'-9396' ☒

OTHER ☐

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.

POH with rods, pump & tubing.
Set cement retainer at 9310'. Squeeze Bone Springs 9368'-9396' with 125 sacks Class "H" cement + 0.6% Halad 9 + 0.4% CFR₂ using Gulf's Hesitation Squeeze Method. Pull out of cement retainer. Drill up retainer and cement to 9381'. Circulate hole clean. Spot 15% NEFE HCL 9378'-9175'. Put spot acid away to break down perfs 9368-70' & 9376-78'. Swab well back. Rerun production tubing, rods & pump. Hang well on.

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

SIGNED R.D. Pitzer TITLE Area Engineer DATE 8-22-80

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY: