

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-103
Revised 10-1-75

API #30-025-28414

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.)

CIL WELL ☒ GAS WELL ☐ OTHER ☐
Name of Operator
SHELL WESTERN E&P INC.
Address of Operator
P. O. BOX 576, HOUSTON, TEXAS 77001
Location of Well
UNIT LETTER A 1200 FEET FROM THE NORTH LINE AND 206 FEET FROM
THE EAST LINE, SECTION 24 TOWNSHIP 18-S RANGE 37-E N.M.P.M.

7. Unit Agreement Name
N. HOBBS (G/SA) UNIT
8. Form or Lease Name
SECTION 24
9. Well No.
413
10. Field and Pool, or Widest
HOBBS (G/SA)

15. Elevation (Show whether DF, RT, GR, etc.)
3661.6' GL 3671.6' DF

12. County
LEA

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

FORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PLUG AND ABANDON ☐
CHANGE PLANS ☐
OTHER SQZ SAN ANDRES PERFS 4138' - 4161' ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPER. ☐
CASING TEST AND CEMENT JOB ☐
OTHER ☐
ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

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.

1. Pull production equipment.
2. CO to 4356'.
3. Pres tst sqzd San Andres perfs 4104' - 4123' to 500# for 15 min. If pres holds go to step 4. If pres does not hold go to step 3a.
- 3a. Set CIBP @ 4130'.
- 3b. Set cmt retainer @ 4090'.
- 3c. Re-sqz perfs 4104' - 4123' w/100 sx Cls C cmt + .2% Halad-4 + 2% CaCl₂ followed by 50 sx Cls C cmt + 2% CaCl₂. Dump 10' cmt on top of retainer. WOC 24 hrs.
- 3d. DO retainer & cmt to 4128'. Pres tst sqzd perfs to 500#. DO CIBP.
- 3e. Set RBP @ 4175'. Install production equipment for zone test. Retrieve RBP.
4. Set CIBP @ 4175'.
5. Set cmt retainer @ 4090'.
6. Sqz San Andres perfs 4138' - 4161' w/100 sx Cls C cmt + .2% Halad-4 + 2% CaCl₂ followed by 50 sx Cls C cmt + 2% CaCl₂. Dump 10' cmt on top of retainer. WOC 24 hrs.
7. DO retainer & cmt to 4170'. Pres tst sqz to 500#. DO CIBP.
8. Install production equipment and return well to production.

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

By A. J. FORE TITLE SUPERVISOR REG. & PERMITTING DATE AUGUST 19, 1986

Orig. Signed by
Paul Kautz
Geologist

OVER BY _____

TITLE _____

DATE AUG 22 1986

OPTIONAL OF APPROVAL, IF ANY:

RECEIVED
AUG 21 1986
O.C.P.
HARRIS OFFICE