

OIL CONSERVATION DIVISION

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

Form O-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5c. 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 SALS TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT" (FORM O-101) FOR SUCH PROPOSALS.

OIL WELL ☐ GAS WELL ☐ OTHER INJECTOR

7. Unit Agreement Name
N. HOBBS (G/SA) UNIT

Name of Operator
SHELL WESTERN E&P INC.

8. Form of Lease Name
SECTION 31

Address of Operator
P. O. BOX 576, HOUSTON, TEXAS 77001 (WCK 4435)

9. Well No.
312

Location of Well
UNIT LETTER B, 1262 FEET FROM THE NORTH LINE AND 1520 FEET FROM

10. Field and Pool, or Window
HOBBS (G/SA)

THE EAST LINE, SECTION 31 TOWNSHIP 18S RANGE 38E WPM.

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

3641.1' GR

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 ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

REMEDIAL WORK ☐
COMMENCE DRILLING DEWS. ☐
CASING TEST AND CEMENT JOBS ☐
OTHER ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

OTHER INJECTION PROFILE CORRECTION, OAP & ACIDIZE ☒

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.

1. Pull injection equipment.
2. Set RBP @ 4310'.
3. Perf San Andres @ 4103'.
4. Retrieve RBP @ 4310'.
5. Set cmt retainer @ 4000'. Sqz csg 1k (btw 4100' and 4105') and San Andres perfs 4103' - 4156' w/100 sx Class "C" cmt + .2% Halad-4 + 2% CaCl₂. WOC 24 hrs.
6. Drill out retainer @ 4000' & cmt to 4170'. Pres tst sqz to 1000#. Drill out cmt to 4310'.
7. Perf San Andres 4189' - 4281' (2 JSPF, 20 holes).
8. Acidize perfs 4189' - 4281' w/500 gals 15% HCl.
9. Install injection equipment, setting pkr @ 4170', and return well to injection.

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

Signed A. J. FORE TITLE SUPERVISOR REG. & PERMITTING DATE MARCH 13, 1986

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

MAR 18 1986