

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.

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- INJECTOR	7. Unit Agreement Name N. HOBBS (G/SA) UNIT
2. Name of Operator SHELL WESTERN E&P INC.	8. Form or Lease Name SECTION 19
3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435)	9. Well No. 431
4. Location of Well UNIT LETTER I 1650 FEET FROM THE SOUTH LINE AND 990 FEET FROM THE EAST LINE, SECTION 19 TOWNSHIP 18-S RANGE 38-E N.M.P.M.	10. Field and Pool, or Wildcat HOBBS (G/SA)
15. Elevation (Show whether DF, RT, GR, etc.) 3663' DF	12. County LEA

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 ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPER. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ACIDIZE; PROFILE CORRECTION ☒	CASING TEST AND CEMENT JOB ☐	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.

1. Pull inj equip.
2. CO to 4281' (PBTD).
3. Run csg inspection log from 4000' to 4281'.
4. Run base/GR log from 4000' to 4281'.
5. Acidize San Andres perfs 4238' - 4266' w/1200 gals 15% HCl.
6. Set CIBP @ 4195' & cap w/10' cmt.
7. Set CICR @ 4095'. Resqz San Andres perfs 4151' - 4185' w/100 sx Cls "C" cmt + 2% CaCl₂ + 1.5% Howco suds + 0.75% HC-2. WOC 24 hrs.
8. DO CICR & cmt to 4190'. Pres tst sqz to 700# for 15 min.
9. DO CIBP @ 4195'. CO to PBTD.
10. Run base/GR log from 4000' to 4281'.
11. Install inj equip & return well to inj.

18. 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 FEBRUARY 17, 1987

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR

TITLE

FEB 20 1987

RECEIVED
FEB 19 1987
OCC
HONORS DEPT