

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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U.S.G.S.	
LAND OFFICE	
OPERATOR	

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

Form O-103
Revised 10-1-75

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 O-101) FOR SUCH PROPOSALS.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐		7. Unit Agreement Name N. HOBBS (G/SA) UNIT
Name of Operator SHELL WESTERN E&P INC.		8. Field or Lease Name SECTION 33
Address of Operator P. O. BOX 576, HOUSTON, TEXAS 77001 (WCK 4435)		9. Well No. 231
Location of Well UNIT LETTER K 2310 FEET FROM THE SOUTH LINE AND 1320 FEET FROM THE WEST LINE, SECTION 33 TOWNSHIP 18-S RANGE 38-E N.M.P.M.		10. Field and Pool, or Whose HOBBS (G/SA)
11. Elevation (Show whether DF, RT, GR, etc.) 3645' GR		12. County LEA

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

PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	ENHANCE PLANS ☐	COMMENCE DRILLING OPER. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOB ☐	OTHER WSO, REPERFORATED & ACD ☒

7. 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.)

- 6-09-86: Pulled production equipment. Tagged TD @ 4259'.
- 6-10-86: Set CIBP @ 4100'. Set CICR @ 3955'. Sqzd San Andres perfs 4086' - 4097' w/100 sx Cls "C" cmt + .2% Halad-4 + 2% CaCl₂, followed by 25 sx Cls "C" cmt + 2% CaCl₂. Dmpd 10' cmt on CICR. WOC 24 hrs.
- 6-11-86: Began drlg cmt - cmt too green. Circ'd clean.
- 6-13-86: Drld out CICR @ 3955' & cmt to 4100'. Circ'd clean. Pres tstd sqz to 500#, held OK. Drld out CIBP @ 4100' & pushed remains to btm.
- 6-14-86: Reperforated San Andres 4042' - 4157' (2 JSPF). CO to TD. Acd perfs 4042' - 4204' (omitting new perfs 4105' - 4109') w/4100 gals 15% HCl + 14# citric acid/1000 gals HCl. Retstd sqzd perfs 4086' - 4097' to 500#, held OK.
- 6-16-86: Installed production equipment and returned well to production.

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

A. J. FORE
TITLE SUPERVISOR REG. & PERMITTING
DATE AUGUST 15, 1986

Orig. Signed by
Paul Kautz
Geologist

DATE AUG 18 1986