

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-103
Revised 10-1-75

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.	
B-9745	

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-		7. Unit Agreement Name
2. Name of Operator SHELL WESTERN E&P INC.		8. Form or Lease Name STATE SECTION 2
3. Address of Operator P. O. BOX 576, HOUSTON, TEXAS 77001 (WCK 4435)		9. Well No. 6
4. Location of Well UNIT LETTER <u>S</u> <u>1980</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>1980</u> FEET FROM <u>WEST</u> LINE, SECTION <u>2</u> TOWNSHIP <u>21-S</u> RANGE <u>37-E</u> N.M.P.M.		10. Field and Pool, or Wildcat BRUNSON ELLENBURGER
15. Elevation (Show whether DF, RT, GR, etc.) 3488' DF		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 ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	
		OTHER ☒ ATTEMPTD TO SQZ CSG LK (INITIAL OPNS TO DHC ELLENBURGER/HARE)	

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.

9-11-86: Pulled production equipment.
9-12-86: Ran static BHP survey of Ellenburger formation.
9-13-86: Set RBP @ 8000'. Ran GR/Neutron/CCL log from 8000' to 6000'.
9-15 to 9-16-86: Isolated lk in 8-5/8" csg @ 261'. Dmpd 2 sx sand on RBP @ 8000'. Attmpd to sqz csg lk w/150 sx Cls "C" Thick 0 Tropic cmt + 2% CaCl₂. WOC 24 hrs.
9-18-86: Tagged TOC @ 193'. DO cmt to 260'. Pres tstd sqz to 400#, did not hold.
9-19-86: Re-sqzd w/50 sx Cls "C" cmt + 2% CaCl₂ followed by 50 sx Cls "C" Thick 0 Tropic cmt. WOC 24 hrs.
9-20-86: Tagged TOC @ 198'. DO cmt to 320'. Pres tstd sqz to 300#, did not hold.
9-22-86: Rigged down - waiting on "lnr procedure".

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 SEPTEMBER 30, 1986
ORIGINAL SIGNED BY JERRY SEXTON DISTRICT 1 SUPERVISOR
APPROVED BY _____ TITLE _____ DATE OCT 3 1986