

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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.)		WELL API NO.
1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator SHELL WESTERN E&P INC.		6. State Oil & Gas Lease No.
3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435)		7. Lease Name or Unit Agreement Name N. HOBBS (G/SA) UNIT SECTION 31
4. Well Location Unit Letter <u>N</u> : <u>990</u> Feet From The <u>SOUTH</u> Line and <u>2310</u> Feet From The <u>WEST</u> Line Section <u>31</u> Township <u>18S</u> Range <u>38E</u> NMPM LEA County		8. Well No. 241
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3638' GR		9. Pool name or Wildcat HOBBS (G/SA)

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER: <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER: <u>Acid</u> <input checked="" type="checkbox"/>

12. 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.

8-16 to 8-23-88:

POH w/prod equip. CO to 4141'. Set CIBP @ 3940'. Perf'd sqz holes @ 2995' (4 JSPP). Set cmt ret @ 2933'. Sqzd perfs w/350 sx CIs "C" cmt + 2% CaCl₂, circ'd cmt to surf. WOC 24 hrs. DO cmt (1/2 cmt ret @ 2933') 2930' - 3000', fell thru. Pres tstd sqz to 500#, held OK. DO CIBP @ 3940' & pushed remains to btm @ 4154'. Acid Grayburg perfs 4018' - 4136' & San Andres OH 4141' - 54' w/1200 gals 15% HCl-NEFE + 750# rock salt. Installed prod equip & ret'd well to prod.

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

SIGNATURE W. F. N. Kelldorf TITLE STAFF PRODUCTION ENGINEER DATE 3-10-89
TYPE OR PRINT NAME W. F. N. KELLDORF (713) 870-3797 TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

MAR 17 1989