

Submit 3 Copies
to Appropriate
District Office

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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 ☒ GAS WELL ☐ OTHER ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
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 24
4. Well Location Unit Letter H : 2310 Feet From The NORTH Line and 330 Feet From The EAST Line Section 24 Township 18S Range 37E NMPM LEA County		8. Well No. 422
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3671' DF		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 ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
OTHER: ☐	PLUG AND ABANDONMENT ☐
	CASING TEST AND CEMENT JOB ☐
	OTHER: <u>Seal cmt behind lnr; OAP & Acc</u> ☒

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.

11-01 to 11-18-89:

POH w/prod equip. CO to 4265' (tagged btm). Set CIBP @ 4120'. Spot 200 gals 15% NEFE HCl abv CIBP. Perf'd sqz holes @ 3950' & 4090' (4 JSPP). Set cmt ret @ 3945'. Sqz cmt behind 5-1/2" lnr as follows: Pmpd 100 sx Cls "C" cmt + 2% CaCl₂ + 1.5% Howco suds + .75% HC-2 + 200 SCF N₂/bbl followed by 25 sx Cls "C" cmt + 2% CaCl₂. Pmpd 2nd cmt batch as abv. Reversed out w/25 sx cap & 24 sx N₂ cmt. (140 sx in fm & 10 sx cmt below CIBP.) Tagged TOC @ 3930'. DO cmt (& CIBP @ 3945') to 4110'. Pres tstd sqz perfs @ 3950' & 4090' to 500#, held OK. Cont DO to 4120'. Ran CBL from 4110' to TOL @ 3933'. Set RBP @ 4085'. Spot 100 gals 15% NEFE HCl abv RBP. Perf'd SA 4048'-64' (2 JSPP). Tagged top of RBP @ 4066' (WL). Moved RBP dwn 17' to 4083' (CONT'D ON REVERSE SIDE)

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

SIGNATURE J. H. Smitherman TITLE REGULATORY SUPV. DATE 1-04-90
TYPE OR PRINT NAME J. H. SMITHERMAN (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:

JAN 17 1990

‡ set. Spot 100 gals 15% NEFE HCl abv RBP. Perf'd SA 4074'-78' (2 JSFF).
Acd perfs 4048'-78' w/1500 gals 15% NEFE HCl. Rel RBP ‡ POH. Atmptd to
KO CIBP @ 4120' ‡ push to btm, no success. Tagged @ 4117'. Set pkr @ 4110' ‡
tstd csg to 500#, held 20 min. POH w/PKr. Installed prod equip ‡ rtd to prod.