

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-103
Revised 10-1-77

API #30-025-28879

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 ☐	7. Unit Agreement Name N. HOBBS (G/SA) UNIT
2. Name of Operator SHELL WESTERN E&P INC.	8. Farm or Lease Name SECTION 24
3. Address of Operator P. O. BOX 576, HOUSTON, TEXAS 77001 (WCK 4435)	9. Well No. 414
4. Location of Well UNIT LETTER <u>A</u> <u>10</u> FEET FROM THE <u>NORTH</u> LINE AND <u>1280</u> FEET FROM THE <u>EAST</u> LINE, SECTION <u>24</u> TOWNSHIP <u>18S</u> RANGE <u>37E</u> N.M.P.M.	10. Field and Pool, or Wildcat HOBBS (G/SA)
15. Elevation (Show whether DF, RT, GR, etc.) 3671.1' GL	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 <u>WSO, OAP & ACDZ</u> ☒	CASING TEST AND CEMENT JOB ☐	OTHER ☐

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.

1. POH w/prod equip.
2. CO to 4300'.
3. Set CIBP @ 4245' & CICR @ ±4200'.
4. Sqz San Andres perms 4216' - 4239' w/100 sx CIs "C" cmt + 2% CaCl₂ + 1.5% Howco suds + 0.75% HC-2 + 200 SCF N₂/bbl followed by 25 sx CIs "C" cmt + 2% CaCl₂. WOC 24 hrs.
5. DO CICR + cmt to CIBP @ 4245'. Pres tst sqz to 500#.
6. DO CIBP @ 4245'. CO to 4300'.
7. Perf San Andres 4181' - 4275' (2 JSPF).
8. Acdz perms 4239'-83' w/750 gals 15% HCl + 400# rock salt.
9. Set RBP @ 4212'. Acdz perms 4181' - 4206' w/450 gals 15% HCl + 300# rock salt. POH w/RBP.
10. Install prod equip & return well to prod.

8. 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 2-22-88

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: