

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

API #30-025-26975

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 INJECTOR		7. Unit Agreement Name N. HOBBS (G/SA) UNIT	
2. Name of Operator SHELL WESTERN E&P INC.		8. Farm or Lease Name SECTION 33	
3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435)		9. Well No. 222	
4. Location of Well UNIT LETTER F 1520 FEET FROM THE NORTH LINE AND 1470 FEET FROM THE WEST LINE, SECTION 33 TOWNSHIP 18-S RANGE 38-E 34MPM.		10. Field and Pool, or Widest HOBBS (G/SA)	
15. Elevation (Show whether DF, RT, GR, etc.) 3646.1' GR		12. County LEA	

16. 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 OPER. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOB ☐	PROFILE MODIFICATION ☒

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 1603.

- 2-17-87: Pulled inj equip. CO to 4331'. Ran csg inspection log from 4350' to 3900'.
- 2-18 to 2-19-87: Set CIBP @ 4225'. Set cmt ret @ 3901'. Sqzd San Andres perms 4054' - 4218' w/225 sx Cls "C" cmt + 2% CaCl₂ + 1.5% Howco suds + .75% HC-2 + 300 SCF N₂/bbl followed by 50 sx Cls "C" cmt + 2% CaCl₂. WOC 24 hrs.
- 2-20-87: Tagged TOC @ 3895'. DO cmt (& cmt ret @ 3901') to 4043'. Pres tstd csg to 500# for 15 min; held OK.
- 2-21-87: DO cmt to 4218'. Pres tstd sqz to 500# every 31', all held OK. DO CIBP @ 4225' & pushed to 4322'. (NOTE: Left 2 cones of bit on top of CIBP @ 4322'.)
- 2-23-87: Perf'd San Andres 4054' - 4182' (2 JSPF, 86 holes). Acd perms 4174' - 4182' w/ 1000 gals 15% HCl.
- 2-24-87: Acd perms 4054' - 4062' w/700 gals 15% HCl. Pres tstd sqzd perms 4206' - 4218' to 500#, held OK.
- 2-25-87: Installed inj equip, setting 5-1/2" Guiberson Uni-Pkr VI @ 3964'. Pres tstd csg to 500# for 15 min, held OK. Returned well to inj.

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

SIGNED E. Curtis for A. J. FORE TITLE SUPERVISOR REG. & PERMITTING DATE MARCH 24, 1987

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE MAR 31 1987

RECEIVED
MAR 30 1987
JCD
HOBBS OFFICE