

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

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

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- 2. Name of Operator SHELL WESTERN E&P INC. 3. Address of Operator P. O. BOX 576, HOUSTON, TX 77001 (WCK 4435) 4. Location of Well UNIT LETTER V 915 FEET FROM THE SOUTH LINE AND 2308 FEET FROM THE WEST LINE, SECTION 3 TOWNSHIP 21-S RANGE 37-E NMPM. 15. Elevation (Show whether DF, RT, GR, etc.) 3437' DF	7. Unit Agreement Name 8. Farm or Lease Name LIVINGSTON 9. Well No. 7 10. Field and Pool, or Wildcat WANTZ ABO 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 ☐ TEMPORARILY ABANDON ☐ PULL OR ALTER CASING ☐ OTHER ☐	PLUG AND ABANDON ☐ CHANGE PLANS ☐ OTHER ☐
	REMEDIAL WORK ☐ COMMENCE DRILLING OPNS. ☐ CASING TEST AND CEMENT JOB ☐ OTHER PB/SQZD HARE SIMPSON & RECOMPLETED TO WANTZ ABO ☒
	ALTERING CASING ☐ PLUG AND ABANDONMENT ☐

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.

11-12-86: Pulled prod equip.
11-13-86: Set RBP @ 2987'. Pres tstd 8-5/8" csg to 500#, held OK. Rel RBP & POH.
11-14-86: Set cmt ret @ 7700'. Sqzd Hare Simpson perfs 7760' - 7925' w/25 sx Cls "C" cmt + .3% Halad-9 followed by 50 sx Cls "C" cmt.
11-15-86: Ran CNL/GR/CCL log from 7700' to 7000'.
11-17-86: Perf'd Wantz Abo @ 7211' (4 JSPF) for block sqz. Break circ & acd perfs @ 7211' w/400 gals 15% HCl-NEA.
11-18 to 11-19-86: Set cmt ret @ 7175'. Sqzd perfs @ 7211' w/30 sx Cls "C" cmt + .3% Halad-9. Spot 250 gals 15% HCl-NEA from 6960' to 7149'. Perf'd Wantz Abo 6960' - 7142' (4 JSPF, 156 holes). Ran base GR/temp survey from PBD (7166') to 6700'. Acd perfs 6960' - 7142' w/3000 gals 20% HCl-NEA + 500# rock salt. Ran base GR/temp survey from 7160' to 6500'.

(CONTINUED ON REVERSE SIDE)

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 APRIL 7, 1987

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

Hare Simpson ZA 4-13-87

- 11-20-86: Ran base GR/temp survey from 7166' to 6700'.. Acid perfs 6960' - 7142' w/7500 gals 20% HCl-NEA + 1500# rock salt.. Ran GR/temp survey from 7159' to 6700'.
- 11-21-86: Opened well thru 14/64" choke to battery.
- 11-22 to 11-23-86: Flowed well thru 20/64" choke.
- 11-24 to 11-25-86: Installed prod equip & returned well to prod.
- 12-15-86: Pulled prod equip.
- 12-17-86: Ran GR/temp survey from 7163' to 6700'. Acid frac'd perfs 6960' - 7142' w/ 30,000 gals 28% HCl + 15,000 gals viscous fluid w/1/2 ppg 100 mesh sand + 32,500 gals non-viscous fluid. Ran GR/temp survey. SI well.
- 12-19-86: Opened well thru 8/64" choke.
- 12-23-86: Installed prod equip & returned well to prod.

RECEIVED
APR 13 1987
OCD
HOBBS OFFICE