

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-75

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

5a. Indicate Type of Lease	
State ☒	Fee ☐
5. State Oil & Gas Lease No.	
E-5887	

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
2. Name of Operator		EAST PEARL QUEEN UNIT
3. Address of Operator		8. Form or Lease Name
SHELL WESTERN E&P INC.		EAST PEARL QUEEN UNIT
4. Location of Well		9. Well No.
P. O. BOX 576, HOUSTON, TEXAS 77001 (WCK 4435)		52
UNIT LETTER <u>M</u> , <u>990</u> FEET FROM THE <u>SOUTH</u> LINE AND <u>990</u> FEET FROM		10. Field and Pool, or Whichever
THE <u>WEST</u> LINE, SECTION <u>34</u> TOWNSHIP <u>19-S</u> RANGE <u>35-E</u> N.M.P.M.		PEARL QUEEN
11. Elevation (Show whether DF, RT, GR, etc.)		12. County
3690' DF		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 OPERATIONS ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	OTHER ☒ OAP, ACID/FRAC TREAT

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 1703.

- 8-19-85: Pulled production equipment.
- 8-20-85: Spotted 6 bbls 15% NEFE acid w/paraffin solvent over Queen perf's 4759' - 4980'. SI for 30 min acid soak. Acidized perf's 4759' - 4980' w/18 bbls 15% NEFE acid.
- 8-21-85: Spotted 6 bbls gypsum scale converter (Tretolite SP-398) mixed w/50% fresh wtr over perf's 4759' - 4980'. SI for converter soak.
- 8-26-85: Spotted 6 bbls 15% NEFE acid over perf's 4759' - 4980'. SI for 1-1/2 hr acid soak. Perf'd Queen 4716' - 4981' (2 JSPF, 42 holes).
- 8-27-85: Acidized perf's 4908' - 4981' w/4000 gals 15% NEFE acid + 750# rock salt. Set RBP @ 4820'. Pres tested to 500 psi, held OK. Acidized perf's 4716' - 4787' w/4000 gals 15% NEFE + 750# rock salt. Released RBP @ 4820'. Ran GR/Temp log from 4987' to 4500'.

(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 SEPTEMBER 18, 1985

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE SEP 23 1985

CONDITIONS OF APPROVAL, IF ANY:

8-28-85: Frac treated Queen perf's 4759' - 4981' w/44,000 gals pre-pad & x-linked fluid + 91,000# 20-40 sand + 2000# rock salt diverter in gelled 10# brine. Ran GR/Temp Survey from 4500' to 4979'.

8-29 to 8-30-85: Installed production equipment and returned well to production.

RECEIVED
SEP 23 1985
O.C.D.
HOBBS OFFICE