

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS O. C. C.

(Submit to appropriate District Office as per Administration Rules)

Name of Company <b>Shell Oil Company</b>				Address <b>P. O. Box 1858, Roswell, New Mexico 88201</b>			
Lease <b>State K</b>	Well No. <b>1</b>	Unit Letter <b>A</b>	Section <b>36</b>	Township <b>20S</b>	Range <b>36E</b>		
Date Work Performed <b>6-11 thru 6-21, 1964</b>	Pool <b>Eunice</b>			County <b>Lea</b>			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☐ Other (Explain):
- ☐ Plugging
 ☒ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

1. Treated open hole 3700'-3747' via casing annulus with 1500 gallons 15% NEA with Fe additive.
2. Recovered load.
3. In 24 hours pumped 26 BO + 4 BW on 12-48" SPM.

Witnessed by <b>M. R. Dillon</b>	Position <b>Production Foreman</b>	Company <b>Shell Oil Company</b>
-------------------------------------	---------------------------------------	-------------------------------------

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

### ORIGINAL WELL DATA

D F Elev. <b>3550'</b>	TD <b>3850'</b>	PBTD	Producing Interval <b>3700'-3847'</b>	Completion Date <b>10-22-36</b>
Tubing Diameter <b>2 1/2"</b>	Tubing Depth <b>3819'</b>	Oil String Diameter <b>7"</b>	Oil String Depth <b>3700'</b>	
Perforated Interval(s) <b>-</b>				

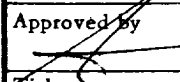
Open Hole Interval <b>3700'-3850'</b>	Producing Formation(s) <b>Queen</b>
--	--

### RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	<b>6-3-64</b>	<b>27</b>	<b>116.1</b>	<b>4</b>	<b>4300</b>	<b>-</b>
After Workover	<b>6-21-64</b>	<b>26</b>	<b>208.0</b>	<b>4</b>	<b>8000</b>	<b>-</b>

OIL CONSERVATION COMMISSION

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

Approved by 	Name <b>Original Signed By R. A. LOWERY</b>
Title <b>District Exploitation Engineer</b>	Position <b>R. A. Lowery</b>
Date <b>6-21-64</b>	Company <b>Shell Oil Company</b>