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# NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS.

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company <b>Southern Union Production Company</b>				Address <b>1434 Fidelity Union Tower - Dallas, Texas</b>			
Lease <b>Federal Saunders</b>		Well No. <b>2</b>	Unit Letter	Section <b>9</b>	Township <b>20S</b>	Range <b>35E</b>	
Date Work Performed <b>June 1964</b>		Pool <b>South Pearl Queen</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.

Set temporary plug at 4938'. Perforated 4908' with 4 monoplane holes. Treated with 250 gallons mud acid, 18,000 gallons crude, 50,000# sand. Set temporary plug at 4890'. Perforated 4868'. Treated with 500 gallons acid, 20,000 gallons crude, 55,000# sand.

Witnessed by	Position	Company
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### FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

#### ORIGINAL WELL DATA

D F Elev. <b>3677</b>	T D <b>5050</b>	P B T D <b>5004</b>	Producing Interval <b>Queen</b>	Completion Date <b>7/8/64</b>
Tubing Diameter <b>2 3/8</b>	Tubing Depth <b>4900</b>	Oil String Diameter <b>4 1/2</b>	Oil String Depth <b>5004</b>	

Perforated Interval(s) <b>4953-70</b>
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Open Hole Interval <b>None</b>	Producing Formation(s) <b>Queen</b>
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#### 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>6/9/64</b>	<b>20</b>	<b>NA</b>	<b>0</b>	<b>NA</b>	<b>-</b>
After Workover	<b>7/9/64</b>	<b>70</b>	<b>NA</b>	<b>0</b>	<b>NA</b>	<b>-</b>

OIL CONSERVATION COMMISSION	I hereby certify that the information given above is true and complete to the best of my knowledge.
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Approved by	Name <b>J. J. Fowler</b>
Title	Position <b>Exploration Engineer</b>
Date	Company <b>Southern Union Production Company</b>