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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 Shell Oil Company		Address P. O. Box 1858, Roswell, New Mexico				
Lease Pure Lea State A	Well No. 4	Unit Letter F	Section 10	Township 16S	Range 35E	
Date Work Performed 3-5-63 thru 3-17-63	Pool Townsend Pilot Waterflood			County Lea		

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.

Treated down tubing w/1500 gallons 15% FE acid.
 In 24 hours injected 918 BW, pump pressure 30 psi,
 Wellhead pressure 11-12" vacuum

Witnessed by H. G. Starling	Position Production Foreman	Company Shell Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

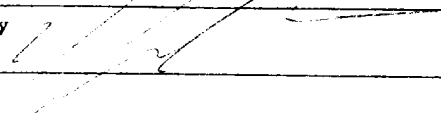
D F Elev. 4027'	T D 10,639'	P BTD -	Producing Interval 10,567' - 10,609'	Completion Date 7-19-62
Tubing Diameter 2"	Tubing Depth 10,484'	Oil String Diameter 5 1/2"	Oil String Depth 10,639'	
Perforated Interval(s) 10,567' - 10,570', 10,577' - 10,591', 10,596' - 10,609'				
Open Hole Interval -		Producing Formation(s) Townsend Pilot Waterflood		

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	3-1-63	injected 475 BWPD				
After Workover	3-17-63	injected 918 BWPD				

OIL CONSERVATION COMMISSION

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

Approved by 	Name R. A. Lowery
Title	Original Signed By R. A. LOWERY
Date	Position District Exploitation Engineer
	Company Shell Oil Company