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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 Box 1858 Roswell, New Mexico			
Lease T.P.C.&O. State J	Well No. 2	Unit Letter K	Section 10	Township 16	Range 35		
Date Work Performed 11-7 thru 11-17-61	Pool Townsend-Waterflood			County Lea			

THIS IS A REPORT OF: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Casing Test and Cement Job	<input checked="" type="checkbox"/> Other (Explain): Recondition and convert to water injection for Townsend Pilot waterflood well.
<input type="checkbox"/> Plugging	<input type="checkbox"/> Remedial Work	

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

Injected 600 barrels fresh water to formation as follows: 1.4 b/m @ 500 psi; 2 b/m @ 1000 psi; 2.3 b/m @ 2000 psi. Shut-in well. Re-entered abandoned well, squeezed old Wolfcamp perforations and re-perforated 10,552-10,557', 10,574-10,581', 10,586-10,592' and acidized with total of 7500 gallons acid to establish water injection well for Townsend Pilot Waterflood.

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

ORIGINAL WELL DATA

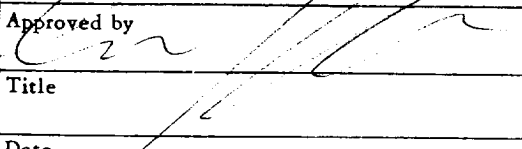
D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

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						
After Workover						

OIL CONSERVATION COMMISSION

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

Approved by 	Name W. A. Harthorn	ORIGINAL SIGNED BY W. A. HARTHORN
Title	Position Division Mechanical Engineer	
Date	Company Shell Oil Company	