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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>Cities Service Petroleum Company</b>				Address <b>Box 97, Hobbs, New Mexico</b>			
Lease <b>Byers</b>		Well No. <b>1</b>	Unit Letter <b>I</b>	Section <b>7</b>	Township <b>20-S</b>	Range <b>38-E</b>	
Date Work Performed <b>1-19-62 to 1-31-62</b>		Pool <b>Warren-McKee</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.

This well S.I. during December 1961 due to 100% water production. A hole was found in 5½" casing @ 4499'. Retrievable bridge plug was set @ 8311' w/5 sacks of sand on top of plug. R.T.T.S. tool was set @ 4338'. Cemented w/450 sacks 50-50 posmix w/2% gel plus 100 sacks Reg. neat. Pulled R.T.T.S. tool ran temperature survey found top of cement 545' from surface. Cement was allowed to set 48 hrs. and drilled out. Tested casing with 1000# pressure during a 30 minute interval with no drop in pressure. Cleaned out well to total depth tested and total load not recovered. This well was found to be non economical at this time but may be put in a unitized waterflood later. It is planned to leave the well S.I. until this unit is formed.

Witnessed by <b>W. M. Dickey</b>	Position <b>Production Foreman</b>	Company <b>Cities Service Petroleum Co.</b>
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### FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

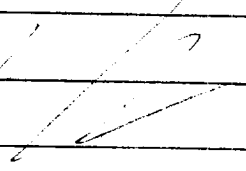
#### ORIGINAL WELL DATA

D F Elev. <b>3580'</b>	T D <b>9220'</b>	P B T D <b>-</b>	Producing Interval <b>9172'-9220'</b>	Completion Date <b>8-29-52</b>
Tubing Diameter <b>2" EUE</b>	Tubing Depth <b>9215'</b>	Oil String Diameter <b>5½" OD</b>	Oil String Depth <b>9165'</b>	

Perforated Interval(s) <b>none</b>	Open Hole Interval <b>9165'-9220'</b>	Producing Formation(s) <b>McKee Sand</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						
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 <b>Dist. Supt.</b>		
Title	Position		
Date	Company <b>Cities Service Petroleum Co.</b>		