

## 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>Phillips Petroleum Company</b>		Address <b>Box 2105, Hobbs, New Mexico</b>				
Lease <b>Santa Fe</b>	Well No. <b>33</b>	Unit Letter <b>A</b>	Section <b>5</b>	Township <b>18S</b>	Range <b>35E</b>	
Date Work Performed <b>4-21 thru 5-10, 1959</b>	Pool <b>Vacuum</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.

**Pulled 3/4" and 2-3/8" tubing and Kobe pump. Cleaned out. Set 4-1/2" tubing with treating packer. Fracture treated San Andres open hole 4123-4640' in three stages with 30,000 gallons refined oil and 75,000# sand using 800# TGL block, 200# rock salt and 500 gallons regular 15% acid. Maximum pressure 4800#, minimum 3900#. Pulled packer and 4-1/2" tubing. Cleaned out frac sand. Set 2-3/8" tubing at 4519', Kobe free pump at 4496'. Recovered lead oil and restored well to oil production status.**

Witnessed by <b>D. M. Barton</b>	Position <b>Lease Foreman</b>	Company <b>Phillips Petroleum Company</b>
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## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

## ORIGINAL WELL DATA

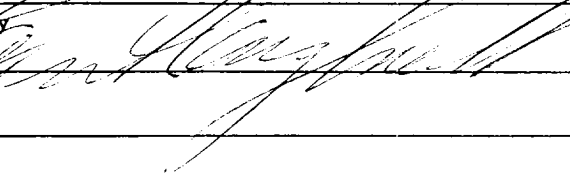
D F Elev. <b>3964'</b>	T D <b>4640'</b>	P B T D <b>-</b>	Producing Interval <b>4123-4640'</b>	Completion Date <b>1-1-40</b>
Tubing Diameter <b>2-3/8"</b>	Tubing Depth <b>4519'</b>	Oil String Diameter <b>7"</b>	Oil String Depth <b>4123'</b>	
Perforated Interval(s) <b>-</b>				
Open Hole Interval <b>4123-4640'</b>			Producing Formation(s) <b>San Andres</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>4-16-59</b>	<b>7</b>	<b>1.5</b>	<b>0</b>	<b>218</b>	<b>-</b>
After Workover	<b>5-10-59</b>	<b>107</b>	<b>27.2</b>	<b>0</b>	<b>1600</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>D. M. Barton</b>
Title	Position <b>District Chief Clerk</b>
Date	Company <b>Phillips Petroleum Company</b>