

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) DISTRICT OFFICE 000

Name of Company Phillips Petroleum Company		Address Box 2105, Hobbs, New Mexico				
Lease Santa Fe	Well No. 25	Unit Letter J	Section 30	Township 17S	Range 35-E	
Date Work Performed Aug 13 thru Sept 15, 1959		Pool Vacuum		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.

Pulled rods and tubing. Fracture treated San Andres open hole 4124-4667' with 20,000 gallons refined oil, 50,000# sand and 500 gallons regular 15% acid using 200# rock salt and 400# TLC blocking agent. Fraced in two stages. Maximum pressure 3800#, minimum 2200#. Average injection rate 21.6 barrels per minute. Ran sand pump and cleaned out to total depth. Set 2-3/8" tubing at 4618'. Ran rods and pump. Recovered load oil and restored to oil producing status.

Witnessed by D. M. Barton	Position Lease Foreman	Company Phillips Petroleum Company
-------------------------------------	----------------------------------	--

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

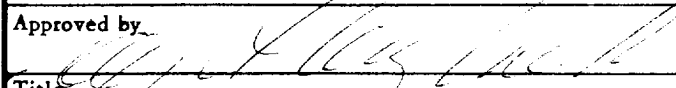

D F Elev. 3982	T D 4667	P BTD -	Producing Interval Open hole	Completion Date 3-1-39
Tubing Diameter 2-3/8"	Tubing Depth 4618'	Oil String Diameter 7"	Oil String Depth 4124'	
Perforated Interval(s) -				
Open Hole Interval 4124-4667'		Producing Formation(s) San Andres		

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	6-19-59	12	31.9	0	2666	
After Workover	9-15-59	41	30.3	0	738	

OIL CONSERVATION COMMISSION

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

Approved by 	Name 
Title Engineer District	Position District Chief Clerk
Date SEP 20 1959	Company Phillips Petroleum Company