

NEW MEXICO OIL CONSERVATION COMMISSION

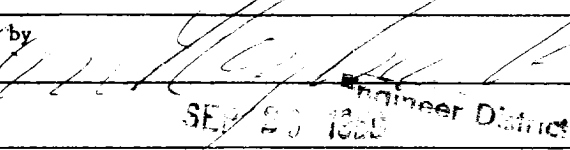
FORM C-103

(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

100 SEP 30 AM 9:18

Name of Company Pan American Petroleum Corporation				Address P. O. Box 68, Hobbs, New Mexico			
Lease State A Tract 2		Well No. 4	Unit Letter J	Section 4	Township T-19-S	Range R-38-E	
Date Work Performed 9-1-59 - 9-25-59		Pool Hobbs			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 type="checkbox"/> Other (Explain):			
<input type="checkbox"/> Plugging		<input checked="" type="checkbox"/> Remedial Work					
Detailed account of work done, nature and quantity of materials used, and results obtained. Details of this work were outlined in form C-102 submitted August 24, 1959 and approved August 26, 1959. This casing leak was repaired by running 3820' of 4-1/2" OD 8R 9.5# J-55 casing and tying into the existing 4-1/2" liner at 3809' and cemented with 325 sx cement. Well flowed 18 barrels of oil and no water prior to repair. After repair well pumped 12 barrels of oil no water in 24 hours. Casing repair successful.							
Witnessed by C. D. Harvey			Position Field Foreman		Company Pan American Petroleum Corporation		
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY							
ORIGINAL WELL DATA							
D F Elev. 3611'		T D 4190		P B T D 4115		Producing Interval 3954-4002	
Completion Date 9-28-59		Tubing Diameter 2-3/8" OD		Tubing Depth 3939		Oil String Diameter 4-1/2"	
Oil String Depth 4190		Perforated Interval(s) 3954-4002		Open Hole Interval -			
Producing Formation(s) Grayburg-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	8-10-59	18	-	0	3350	-	
After Workover	9-25-59	12	-	0	7114	-	
OIL CONSERVATION COMMISSION				I hereby certify that the information given above is true and complete to the best of my knowledge.			
Approved by 				Name Original Signed by J. W. BROWN			
Title Engineer District 1				Position Area Superintendent			
Date SEP 30 1959				Company Pan American Petroleum Corporation			