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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 Form 7-22 AM '64)

Name of Company Pan American Petroleum Corporation				Address Box 68 - Hobbs, New Mexico - 88240			
Lease State "H" Tract 18		Well No. 20	Unit Letter H	Section 2	Township 17-S	Range 36-E	
Date Work Performed 4/14 to 7/30/64		Pool Lovington Abo			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.

In an effort to shut off water and increase productivity, remedial work performed as follows: Set retainer at 8300' and squeezed perforations 8310-20' with 100 sx. PWD 8300'. Perforated 8272' -88' W/2 SPT. Acidized with 500. Evaluated for 30 days. Squeezed perforations 8272'-88' with 75 sx cement. Drilled out to 8300' PWD. Re-perforated 8272'-88' W/2 SPT and acidized with 500 gal. Evaluated.

2-3/8" NHE landed at 6001'

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

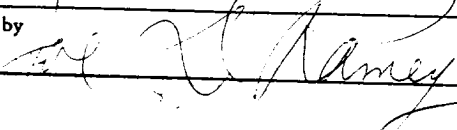
ORIGINAL WELL DATA

D F Elev. 3038' NHB	T D 8525'	P BTD 8300'	Producing Interval 8310-20'	Completion Date 2-19-59
Tubing Diameter 2-3/8" NHB	Tubing Depth 8058'	Oil String Diameter 7"	Oil String Depth 8520'	
Perforated Interval(s) 8310'-8320'				
Open Hole Interval None		Producing Formation(s) Abo		

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	2-17-64	63	NA	190	NA	
After Workover	7-20-64	16	NA	208	NA	

OIL CONSERVATION COMMISSION

Approved by 
Title
Date

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

Name Original Signed by V. E. STALEY
Position Area Superintendent
Company Pan American Petroleum Corporation