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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 Pan American Petroleum Corporation				Address Box 68 - Hobbs, New Mexico			
Lease Buffalo Unit	Well No. 5	Unit Letter F	Section 2	Township 19S	Range 33E		
Date Work Performed	Pool Wildcat			County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain):
☐ Plugging
 ☐ Remedial Work
 ☒ Completion work.

Detailed account of work done, nature and quantity of materials used, and results obtained.

Drilling stopped at a depth of 15,041'. No encounter of oil or gas. Plugged back to 14,050' feet as follows: spotted 10' cement plug from 14,700'-14,500' between Fusselman and Devonian. Set retainer at 14,086' and cemented with 85' below and 15' above. Set bridge plug at 14,050'. Tested casing with 3000 PSI for 30 minutes with no loss in pressure. Perforated Morrow sand 13,110-13,137' with 2 SPP. Acidized with 1000 gallons HCl. scrubbed in and evaluated.

After 48 hours TPC-4025. FIM 4 hours. last 2 hours stabilized at rate of 2560 MCFPD at 20 DD, 12/64" ch. TIF 3761, GOR 10,660, OGR 56°, GROP 24,500 MCFPD.

Shut in awaiting sales outlet.

WELL EVALUATION MADE BY T. E. STALEY
LARRY 6 MONTHS ON FLOW
AS TO THE WELL STATUS
FUTURE PLANS FOR THIS WELL

Witnessed by M. L. Claiborne	Position Field Foreman	Company Pan American Petroleum Corporation
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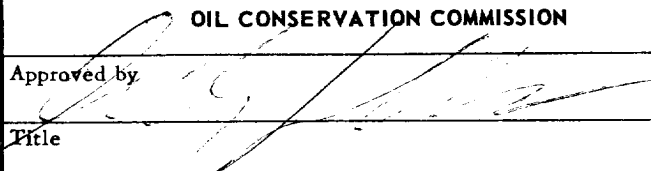
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P BTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

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 Original Signed by: V. E. STALEY	Position Area Superintendent	
Title	Company Pan American Petroleum Corporation		
Date			