

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Pan American Petroleum Corporation			Lease State "A"			Well No. 5	
Location of Well	Unit L	Sec 30	Twp 25	Rge 38	County Lea		
	Name of Reservoir or Pool		Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size	
Upper Compl	Justis Blinberry		Oil	Pump	Tbg.	--	
Lower Compl	Justis Tubb		Oil	Pump	Tbg.	--	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:45 A.M. - 1-10-66

Well opened at (hour, date):	<u>10:30 - 1-11-66</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>	
Pressure at beginning of test.....		<u>5</u>	<u>45</u>
Stabilized? (Yes or No).....		<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....		<u>60</u>	<u>45</u>
Minimum pressure during test.....		<u>5</u>	<u>15</u>
Pressure at conclusion of test.....		<u>15</u>	<u>15</u>
Pressure change during test (Maximum minus Minimum).....		<u>55</u>	<u>30</u>
Was pressure change an increase or a decrease?.....		<u>Increase</u>	<u>Decrease</u>

Well closed at (hour, date): 10:30 A.M. - 1-12-66 Total Time On Production 24 hours

Oil Production _____ Gas Production _____

During Test: 11 bbls; Grav. 38.7 ; During Test 60 MCF; GOR 5450

Remarks No Indication of Leak

FLOW TEST NO. 2

Well opened at (hour, date):	<u>3:00 P.M. - 1-12-66</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....			<u>X</u>
Pressure at beginning of test.....		<u>140</u>	<u>15</u>
Stabilized? (Yes or No).....		<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....		<u>250</u>	<u>40</u>
Minimum pressure during test.....		<u>140</u>	<u>15</u>
Pressure at conclusion of test.....		<u>250</u>	<u>40</u>
Pressure change during test (Maximum minus Minimum).....		<u>110</u>	<u>25</u>
Was pressure change an increase or a decrease?.....		<u>Increase</u>	<u>Increase</u>

Well closed at (hour, date): 8:00 A.M. - 1-13-66 Total time on Production 17 hours

Oil Production _____ Gas Production _____

During Test: 3 bbls; Grav. 38 ; During Test 10 MCF; GOR 3,300

Remarks No Leak Indicated

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

Approved _____ 19 _____
New Mexico Oil Conservation Commission

Operator Pan American Petroleum Corporation
By _____ Original Signed By: J. W. MEKE

By _____ Title Area Engineer

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