

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Pan American Petroleum Corporation			Lease State "C" Tract 13			Well No. 9	
Location of Well	Unit F	Sec 36	Twp 21	Rge 37	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	Tubb		Oil	Flow	Tbg.	20/64	
Lower Compl	Drinkard		Oil	Flow	Tbg.	20/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 AM - 3-6-67

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:30 AM - 3-7-67		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	750	500
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	750	500
Minimum pressure during test.....	750	70
Pressure at conclusion of test.....	750	70
Pressure change during test (Maximum minus Minimum).....	-	430
Was pressure change an increase or a decrease?.....	-	Dec.
Well closed at (hour, date): 3:00 PM - 3-7-67	Total Time On Production 5½ hrs.	
Oil Production	Gas Production	
During Test: 3 bbls; Grav. 41.3	During Test 25	MCF; GOR 8,333
Remarks No Leak Indicated.		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:30 AM - 3-8-67		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	800	700
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	800	700
Minimum pressure during test.....	310	700
Pressure at conclusion of test.....	310	700
Pressure change during test (Maximum minus Minimum).....	490	-
Was pressure change an increase or a decrease?.....	Dec.	-
Well closed at (hour, date): 4:30 PM - 3-8-67	Total time on Production 7 hrs.	
Oil Production	Gas Production	
During Test: 4 bbls; Grav. 41	During Test 40	MCF; GOR 10,000
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 J. E. Krath
J. E. Krath

Title _____
Date _____

Title Area Engineer
Date March 15, 1967