

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Pan American Petroleum Corporation				Lease Federal "A"		Well No. 4	
Location of Well	Unit L	Sec 13	Twp 9	Rge 35	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	Bough Permo Pennsylvanian		Oil	SI	TBG	---	
Lower Compl	Bough Devonian		Oil	Flow	TBG	64/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 AM 7-14-69

Well opened at (hour, date): 9:00 AM 7-15-69	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	None	630
Stabilized? (Yes or No).....	--	Yes
Maximum pressure during test.....	None	630
Minimum pressure during test.....	None	580
Pressure at conclusion of test.....	None	580
Pressure change during test (Maximum minus Minimum).....	--	50
Was pressure change an increase or a decrease?.....	--	Dec

Well closed at (hour, date): 9:00 AM 7-16-69      Total Time On Production 24 hour

Oil Production      Gas Production

During Test: 501 bbls; Grav.      ; During Test TSTM MCF; GOR TSTM

Remarks Bough Permo Penn. Pennsylvanian not produced - No flowline.

FLOW TEST NO. 2

Well opened at (hour, date):	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		
Pressure at beginning of test.....		
Stabilized? (Yes or No).....		
Maximum pressure during test.....		
Minimum pressure during test.....		
Pressure at conclusion of test.....		
Pressure change during test (Maximum minus Minimum).....		
Was pressure change an increase or a decrease?.....		

Well closed at (hour, date)      Total time on Production

Oil Production      Gas Production

During Test:      bbls; Grav.      ; During Test      MCF; GOR

Remarks

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

JUL 21 1969

Approved \_\_\_\_\_ 19  
New Mexico Oil Conservation Commission

By \_\_\_\_\_  
Title SUPERVISOR DISTRICT

Operator PAN AMERICAN PETROLEUM CORPORATION

By \_\_\_\_\_ Original Signed By JAMES E. YORK

Title AREA ENGINEER

Date 7-21-69