

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Pan American Petroleum Corporation			Lease State "C" Tract 12			Well No. 7	
Location of Well	Unit D	Sec 16	Twp 21	Rge 37	County Lee		
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	Hlinbery	Oil	Pump	Tbg.	Open		
Lower Compl	Drinkard	Oil	Flow	Tbg.	20/64		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. - 3/29/65

Well opened at (hour, date): 9:00 A.M. - 3/30/65

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	120	565
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	120	565
Minimum pressure during test.....	120	128
Pressure at conclusion of test.....	120	128
Pressure change during test (Maximum minus Minimum).....	-	437
Was pressure change an increase or a decrease?.....	-	Dec.

Well closed at (hour, date): 2:30 P.M. - 3/30/65 Total Time On Production 5 1/2 hours

Oil Production During Test: 4 bbls; Grav. 38.9° Gas Production During Test: 65 MCF; GOR 16290

Remarks No leak indicated

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 A.M. - 3/31/65

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	112	491
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	112	491
Minimum pressure during test.....	40	460
Pressure at conclusion of test.....	40	460
Pressure change during test (Maximum minus Minimum).....	72	31
Was pressure change an increase or a decrease?.....	Dec.	Dec.

Well closed at (hour, date): 3:30 P.M. - 3/31/65 Total time on Production 5 1/2 hours

Oil Production During Test: 5 bbls; Grav. 39° Gas Production During Test: 47 MCF; GOR 9400

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
Original Signed By J. W. MEEK
By _____

By _____
Title _____

Title Area Engineer
Date April 8, 1965

- 2