

## JTHEAST NEW MEXICO PACKER LEAKAL TEST

Operator Marathon Oil Company				Lease J.L. Muncy		Well No. 4	
Location of Well	Unit H	Sec 24	Twp 22S		Rge 37E	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	Blinebry		Oil	Flow	Tubing		48/64"
Lower Compl	Drinkard		Oil	Flow	Tubing		23/64"

FLOW TEST NO. 1

Both zones shut-in at (hour, date):	10:00 A.M. 5/12/80		
Well opened at (hour, date):	10:00 A.M. 5/13/80	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....			X
Pressure at beginning of test.....		10	523
Stabilized? (Yes or No).....		Yes	No
Maximum pressure during test.....		10	523
Minimum pressure during test.....		10	20
Pressure at conclusion of test.....		10	20
Pressure change during test (Maximum minus Minimum).....		-	503
Was pressure change an increase or a decrease?.....		-	Decrease
	Total Time On		
Well closed at (hour, date):	10:00 A.M. 5/14/80	Production	24 Hours
Oil Production	Gas Production		
During Test: 3.32 bbls; Grav. 36	During Test 7	MCF; GOR	2,108
Remarks All pressures are dead weight guage.			

FLOW TEST NO. 2

Well opened at (hour, date):	10:00 A.M. 5/15/80	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X	
Pressure at beginning of test.....		10	279
Stabilized? (Yes or No).....		Yes	No
Maximum pressure during test.....		10	424
Minimum pressure during test.....		10	279
Pressure at conclusion of test.....		10	424
Pressure change during test (Maximum minus Minimum).....		-	145
Was pressure change an increase or a decrease?.....		-	Increase
Well closed at (hour, date)	10:00 A.M. 5/16/80	Total time on Production	24 Hours
Oil Production	Gas Production		
During Test: - bbls; Grav. -	During Test -	MCF; GOR	-
Remarks Blinebry zone was dead throughout test. All pressures are dead weight guage.			

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

Approved W. J. [illegible] 19  
New Mexico Oil Conservation Commission

By \_\_\_\_\_ Orig. Signed By \_\_\_\_\_  
 Title \_\_\_\_\_ Dist. & Date \_\_\_\_\_

Operator            Marathon Oil Company.

By Wm. Greenough

Title Engineer Technician  
Date 5/19/80

