

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator MARATHON OIL CO.			Lease J.W. Grizzell			Well No. 1	
Location of Well	Unit 0	Sec 5	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	26/64		
Lower Compl	Drinkard	Gas	Flow	Casing	-		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:30 A.M. 6-26-78

Well opened at (hour, date):	10:30 A.M. 6-27-78	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X	
Pressure at beginning of test.....		500	204
Stabilized? (Yes or No).....		Yes	No
Maximum pressure during test.....		500	336
Minimum pressure during test.....		73	204
Pressure at conclusion of test.....		73	336
Pressure change during test (Maximum minus Minimum).....		427	132
Was pressure change an increase or a decrease?.....		Decrease	Incrcrease
Well closed at (hour, date):	10:30 A.M. 6-28-78	Total Time On Production	24 Hours
Oil Production		Gas Production	
During Test: 0 bbls; Grav. -		300 MCF; GOR -	

Remarks Test indicates no communications between the above zones. All pressures are dead weight gauge.

FLOW TEST NO. 2

Well opened at (hour, date):	10:30 A.M. 6-29-78	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....			X
Pressure at beginning of test.....		512	354
Stabilized? (Yes or No).....		Yes	Yes
Maximum pressure during test.....		550	354
Minimum pressure during test.....		512	79
Pressure at conclusion of test.....		550	79
Pressure change during test (Maximum minus Minimum).....		38	275
Was pressure change an increase or a decrease?.....		Increase	Decrease
Well closed at (hour, date)	10:30 A.M. 6-30-78	Total time on Production	24 Hours
Oil Production		Gas Production	
During Test: 3 bbls; Grav. -		144 MCF; GOR 48,000:1	

Remarks Upper completion is produced throught tubing & lower completion is produced through casing by utilizing x-over assembly located in packer @5537'.

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

Approved	JUL 2 1978	19	Operator	Marathon Oil Company
New Mexico Oil Conservation Commission			By	<i>[Signature]</i>
By	Orig. Signed by		Title	Engineer Technician
Title	Oil & Gas		Date	July 3, 1978