

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator MARATHON OIL CO.			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 Gsz)		Choke Size
Upper Comp	BLINEBRY		OIL	FLOW	TBG.		-
Lower Comp	DRINKARD		OIL	FLOW	TBG.		42/64

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:00 AM 4-30-79

Well opened at (hour, date): 10:00 AM 5-1-79

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		XXXXXX
Pressure at beginning of test.....	20	507
Stabilized? (Yes or No).....	YES	NO
Maximum pressure during test.....	20	507
Minimum pressure during test.....	18	28
Pressure at conclusion of test.....	18	28
Pressure change during test (Maximum minus Minimum).....	2	479
Was pressure change an increase or a decrease?.....	DECREASE	DECREASE

Well closed at (hour, date): 10:00 AM 5-2-79

Oil Production During Test: 2 bbls; Grav. 36 ; Gas Production During Test: 30 MCF; GOR 15,000:1

Remarks All pressures are dead wight gauge. Blinebry zone remains dead. Meter calibrtd to 2000#; used 1000# chart.

FLOW TEST NO. 2

Well opened at (hour, date): NO TEST CONDUCTED

	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):

Oil Production During Test: bbls; Grav. ; Gas Production During Test: MCF; GOR

Remarks Test indicates no communication between the above zones.

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

Approved MAY 21 1979 19
 New Mexico Oil Conservation Commission

Operator MARATHON OIL CO.
 By [Signature]
 Title Engineering Technician
 Date May 4, 1979

By [Signature]
 Title Geologist

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MAY 10 1979

OIL COMMISSION COURT
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