

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Marathon Oil Company			Lease Lou Worthan			Well No. 14	
Location of Well	Unit A	Sec 11	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	Drinkard		Gas	Flow	Csg.	---	
Lower Compl	Wantz Granite Wash		Oil	Pump	Tbg.	---	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 a.m. 2/10/86

	Upper Completion	Lower Completion
Well opened at (hour, date): (9:00 a.m. 2/11/86		
Indicate by (X) the zone producing.....		XXXX
Pressure at beginning of test.....	140	540
Stabilized? (Yes or No).....	No	Yes
Maximum pressure during test.....	200	540
Minimum pressure during test.....	140	24
Pressure at conclusion of test.....	200	24
Pressure change during test (Maximum minus Minimum).....	60	516
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 9:00 a.m. 2/12/86	Total Time On Production 24 Hours	
Oil Production	Gas Production	
During Test: 3 bbls; Grav. 43	During Test 38	MCF; GOR 12666

Remarks

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:00 a.m. 2/13/86		
Indicate by (X) the zone producing.....	XXXX	
Pressure at beginning of test.....	240	24
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	240	24
Minimum pressure during test.....	128	24
Pressure at conclusion of test.....	240	24
Pressure change during test (Maximum minus Minimum).....	112	--
Was pressure change an increase or a decrease?.....	Decrease	--
Well closed at (hour, date) 9:00 a.m. 2/14/86	Total time on Production 13 Hours	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. -	During Test 147	MCF; GOR --

Remarks Well test blow down was cut short due to Gas Company of New Mexico shutting

in there sales line due to repairs.

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

Approved FEB 26 1986 19
New Mexico Oil Conservation Commission

Operator Marathon Oil Company

By Frank Sedillo

By Eddie W. Seay
Title Oil & Gas Inspector

Title Engineering Technician

Date 2/18/86