

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator MARATHON OIL COMPANY			Lease McDONALD STATE A/C 2			Well No. 11	
Location of Well	Unit A	Sec 13	Twp 22	Rge 36	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	EUMONT		GAS	FLOW	CASING	-	
Lower Compl	ARROWHEAD		OIL	T.A.	TUBING	-	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 AM 8-29-77

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:30 AM 8-30-77		
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	165	67
Stabilized? (Yes or No).....	No	Yes
Maximum pressure during test.....	165	67
Minimum pressure during test.....	52	67
Pressure at conclusion of test.....	52	67
Pressure change during test (Maximum minus Minimum).....	113	0
Was pressure change an increase or a decrease?.....	Decrease	N.A.
Well closed at (hour, date): 9:30 AM 8-31-77	Total Time On Production 24 Hours	
Oil Production During Test: 0 bbls; Grav. -	Gas Production During Test: 40 MCF; GOR -	
Remarks ALL PRESSURES ARE DEAD WEIGHT GAUGE.		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): NO TEST		
Indicate by ( X ) the zone producing.....		
Pressure at beginning of test.....	180	67
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)	Total time on Production	
Oil Production During Test: bbls; Grav. ;	Gas Production During Test: MCF; GOR	
Remarks NO FLOWLINE FOR ARROWHEAD OIL. 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 19  
New Mexico Oil Conservation Commission

Operator MARATHON OIL COMPANY

By

By  
Title

Title ENGINEERING TECHNICIAN

Date September 7, 1977

INDEXED

SEP 1977

OIL CONSERVATION COMM.  
HOBBS, N. M.