

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Socony Mobil Oil Company, Inc.			Lease S. E. Long			Well No. 2		
Location of Well	Unit J	Sec 11	Twp 22-S	Rge 37-E	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	Perrone Skelly		Oil					
Lower Compl	Laddock		Oil					

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. 9-13-65

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:00 A.M. 9-14-65		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	236	2
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	274	11
Minimum pressure during test.....	236	11
Pressure at conclusion of test.....	274	11
Pressure change during test (Maximum minus Minimum).....	38	0
Was pressure change an increase or a decrease?.....	Increase	None
Well closed at (hour, date): 9:00 A.M. 9-15-65	Total Time On Production 24 hours	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. -	During Test 0 MCF; GOR -	
Remarks No free water		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:00 A.M. 9-16-65		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	288	13
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	20	14
Minimum pressure during test.....	10	13
Pressure at conclusion of test.....	10	14
Pressure change during test (Maximum minus Minimum).....	10	1
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 9:00 A.M. 9-17-65	Total time on Production 24 hours	
Oil Production	Gas Production	
During Test: 12 bbls; Grav. 34.4 @ 60°	During Test 7 MCF; GOR 583	
Remarks Produced 48 bbls. free		

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 Socony Mobil Oil Company, Inc.

By _____

By _____
Title _____

Title Meterman

Date 9-17-65