

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Socony Mobil Oil Co., Inc.			Lease New Mexico S			Well No. 1	
Location of Well	Unit B	Sec 2	Twp 16S	Rge 32E	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	Wolfcamp		Oil	Flow	Tbg.	15/64	
Lower Compl	Devonian		Oil	Art Lift	Tbg.		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 A.M. - 3-20-62

Well opened at (hour, date): 8:30 A.M. - 3-21-62

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	1145	54
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1145	55
Minimum pressure during test.....	438	54
Pressure at conclusion of test.....	718	55
Pressure change during test (Maximum minus Minimum).....	707	1
Was pressure change an increase or a decrease?.....	decrease	decrease

Well closed at (hour, date): 8:30 3-22-62 Total Time On Production 24 Hrs.

Oil Production During Test: 237.53 bbls; Grav. 40.9 ; Gas Production During Test 351.390 MCF; GOR 1488

~~242.6~~ **Meter**

Remarks _____

FLOW TEST NO. 2

Well opened at (hour, date): 8:30 3-23-62

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	1157	30#
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1157	30#
Minimum pressure during test.....	1157	30#
Pressure at conclusion of test.....	1157	30#
Pressure change during test (Maximum minus Minimum).....	----	----
Was pressure change an increase or a decrease?.....	-----	-----

Well closed at (hour, date): 3-24-62 Total time on Production 24 Hrs.

Oil Production During Test: 165 bbls; Grav. 54 ; Gas Production During Test 84.960 MCF; GOR 514

Remarks _____

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 Co., Inc.**

By *[Signature]*

By *[Signature]*
Title _____

Title **Production Foreman**

Date **March 28, 1962**