

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Socony Mobil Oil Company, Inc.				Lease State Bridges		Well No. 36	
Location of Well	Unit D	Sec 25	Twp 17		Rge 34	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	Vacuum G. - San Andres		Oil	Pump	Tubing	2"	
Lower Compl	Vacuum Blinebry		Oil	Flow	Tubing	16/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 a. m., 3/9/64

Well opened at (hour, date): 9:00 a. m., 3/10/64	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	5	848
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	7	350
Minimum pressure during test.....	5	190
Pressure at conclusion of test.....	7	192
Pressure change during test (Maximum minus Minimum).....	2	160
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 9:00 a. m., 3/11/64	Total Time On Production	24 hrs.
Oil Production	Gas Production	
During Test: 47 bbls; Grav. 37.1 @ 60°	During Test 138.2 MCF; GOR	2943

Remarks 16 bbls. water

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 a. m., 3/12/64	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	7	852
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	20	884
Minimum pressure during test.....	7	852
Pressure at conclusion of test.....	18	884
Pressure change during test (Maximum minus Minimum).....	13	32
Was pressure change an increase or a decrease?.....	Increase	Increase
Well closed at (hour, date)	Total time on Production	24 hrs.
Oil Production	Gas Production	
During Test: 10 bbls; Grav. 36.2 @ 60°	During Test 5.3 MCF; GOR	530

Remarks 1 bbl. water

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 Louie Drummell

By _____
Title _____

Title Meterman
Date 3/25/64

[illegible]

When the dual is solved, the dual variables shall be stabilized and both zones of the dual shall remain stable. When the dual is solved, the dual variables shall be stabilized and both zones of the dual shall remain stable. When the dual is solved, the dual variables shall be stabilized and both zones of the dual shall remain stable.

5 Following completion of the above, the
in, in accordance with the above.

6. Flow Test No. 1 shall be performed during Flow Test No. 1. The test shall be as for Flow Test No. 1, except that the main shut-in valve is kept open.

7. All pressures, throughout the test, shall be measured and recorded with recording pressure gauges which must be checked with dead weight tester at beginning and end of the test.

[illegible]