

NEW MEXICO OIL CONSERVATION COMMISS
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator TEXACO Inc.			Lease St. of New Mexico "O" (NCT-1)			Well No. 14	
Location of Well		Unit J	Sec 36	Twp 17-S	Rge 34-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	Abo		Oil	Flow	Tbg.		21/64
Middle Compl	Wolfcamp		Oil	Flow	Tbg.		19/64
Lower Compl.			* Morrow				

Both zones shut-in at (hour, date): 3:00 PM, 8-18-63

Well opened at (hour, date): 7:15 PM, 8-18-63

	Upper Completion	Middle Completion	Lower Completion
Indicate by (X) the zone producing.....	X		
Pressure at beginning of test.....	890	1200	2125
Stabilized? (Yes or No).....	yes	yes	yes
Maximum pressure during test.....	525	1200	2120
Minimum pressure during test.....	375	1200	2105
Pressure at conclusion of test.....	515	1200	2105
Pressure change during test (Maximum minus Minimum).....	150	0	15
Was pressure change an increase or a decrease?.....	Dec.	-	Dec.
Well closed at (hour, date): 6:45 AM, 8-19-63	Total Time On Production 11 hours, 30 min.		
Oil Production	Gas Production		
During Test: 98 bbls; Grav. 38.6	During Test 92.8 MCF; GOR 937		
Remarks * Morrow zone not productive. Shut-in for recompletion at later date.			

FLOW TEST NO. 2

Well opened at (hour, date): 4:10 PM, 8-19-63

	Upper Completion	Middle Completion	Lower Completion
Indicate by (X) the zone producing.....		X	
Pressure at beginning of test.....	870	1210	2100
Stabilized? (Yes or No).....	yes	yes	yes
Maximum pressure during test.....	860	790	2100
Minimum pressure during test.....	865	650	2100
Pressure at conclusion of test.....	890	750	2100
Pressure change during test (Maximum minus Minimum).....	15	140	0
Was pressure change an increase or a decrease?.....	Dec.	Dec.	-
Well closed at (hour, date): 11:30 PM, 8-19-63	Total time on Production 7 hours, 20 Min.		
Oil Production	Gas Production		
During Test: 130 bbls; Grav. 42.1	During Test 139.1 MCF; GOR 1070		
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

By _____
Operator TEXACO Inc.
J. G. Blevins, Jr.
Title Asst. Dist. Superintendent
Date August 27, 1963