

NEW MEXICO OIL CONSERVATION COMMISSION
Zone Segregation
SOUTHEAST NEW MEXICO ~~PACKER LEAKAGE~~ TEST

Initial Test

Operator TEXACO INC.			Lease E.H.B. Phillips "B"		Well No. 1	
Location of Well	Unit F	Sec 10	Twp 20-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	Monument Tubb		oil	Flow	Csg	9/64"
Lower Compl	Skaggs Drinkard		oil	Pump	Csg	—

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 2:00 P.M. 12-1-64

Well opened at (hour, date): 11:15 A.M. 12-2-64	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	850 psi	0 psi
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	850 psi	0 psi
Minimum pressure during test.....	125 psi	0 psi
Pressure at conclusion of test.....	360 psi	0 psi
Pressure change during test (Maximum minus Minimum).....	725 psi	0
Was pressure change an increase or a decrease?.....	decrease	—
Well closed at (hour, date): 4:45 A.M. 12-3-64	Total Time On Production 17 hrs. 30 min.	
Oil Production	Gas Production	
During Test: 52 bbls; Grav. 39'	During Test: 53	MCF; GOR 1019
Remarks Initial Completion zone segregation test		

FLOW TEST NO. 2

Well opened at (hour, date): 10:00 A.M. 12-3-64	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	815 psi	0 psi
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	840 psi	0 psi
Minimum pressure during test.....	815 psi	0 psi
Pressure at conclusion of test.....	840 psi	0 psi
Pressure change during test (Maximum minus Minimum).....	25 psi	0
Was pressure change an increase or a decrease?.....	increase	—
Well closed at (hour, date): 1:30 P.M. 12-3-64	Total time on Production 3 hrs. 30 min.	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. —	During Test: 0	MCF; GOR —
Remarks Pumping unit installed but not connected at time of test on Drinkard zone		

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 TEXACO INC.

By

J. G. Blevins, Jr.

Title

Asst. Dist. Superintendent

Date

12-9-64