

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

Operator TEXACO INC			Lease E. H. B. Phillips "B"			Well No. 1		
Location of Well		Unit GJ	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 Comp MONUMENT Tubb				oil	Flow	Csg		14/64
Lower Comp SKAGGS DRINKARD				oil	Pump	Csg		—

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. 2-1-65

Well opened at (hour, date): 8:50 A.M. 2-2-65	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	850 psi	670 psi
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	850 psi	670 psi
Minimum pressure during test.....	0 psi	600 psi
Pressure at conclusion of test.....	100 psi	600 psi
Pressure change during test (Maximum minus Minimum).....	850 psi	70 psi
Was pressure change an increase or a decrease?.....	decrease	decrease
Well closed at (hour, date): 8:50 A.M. 2-3-65	Total Time On Production	24 hrs.
Oil Production	Gas Production	
During Test: 130 bbls; Grav. 39°	During Test: 128	MCF; GOR 985

Remarks

FLOW TEST NO. 2

Well opened at (hour, date): 9:05 A.M. 2-4-65	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	875 psi	540 psi
Stabilized? (Yes or No).....	No	Yes
Maximum pressure during test.....	920 psi	540 psi
Minimum pressure during test.....	875 psi	10 psi
Pressure at conclusion of test.....	910 psi	25 psi
Pressure change during test (Maximum minus Minimum).....	45 psi	530 psi
Was pressure change an increase or a decrease?.....	INCREASE	decrease
Well closed at (hour, date): 8:05 A.M. 2-5-65	Total time on Production	23 hrs
Oil Production	Gas Production	
During Test: 30 bbls; Grav. 36°	During Test: 55	MCF; GOR 1833

Remarks Annual Zone Segregation test

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 2-12-65