

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Union Texas Petroleum Corporation			Lease Buffington "B"			Well No. 4-D	
Location of Well	Unit L	Sec 19	Twp 25-S	Rge 38-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	Blinebry		Oil	Pump	Tbg	--	
Lower Compl	Tubb-Drinkard		Oil	Pump	Tbg	--	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 a.m. January 28, 1963

Well opened at (hour, date): 10:00 a.m. January 29, 1963

Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 217 671

Stabilized? (Yes or No)..... Yes Yes

Maximum pressure during test..... 217 671

Minimum pressure during test..... 0 612

Pressure at conclusion of test..... 0 612

Pressure change during test (Maximum minus Minimum)..... 217 59

Was pressure change an increase or a decrease?..... Decrease Decrease

Well closed at (hour, date): 10:00 a.m. January 30, 1963

Oil Production Gas Production Total Time On Production 24-hours

During Test: 27.9 bbls; Grav. 38.1 ; During Test 41.0 MCF; GOR 1470

Remarks Produced 7 bbls water during test

FLOW TEST NO. 2

Well opened at (hour, date): 10:00 a.m. January 31, 1963

Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 185 695

Stabilized? (Yes or No)..... Yes Yes

Maximum pressure during test..... 197 695

Minimum pressure during test..... 185 0

Pressure at conclusion of test..... 197 0

Pressure change during test (Maximum minus Minimum)..... 12 695

Was pressure change an increase or a decrease?..... Increase Decrease

Well closed at (hour, date): 10:00 a.m. February 1, 1963

Oil Production Gas Production Total time on Production 24-hours

During Test: 4.1 bbls; Grav. 37.7 ; During Test 25.4 MCF; GOR 6195

Remarks Produced 2.1 bbls water during 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 Union Texas Petroleum Corp.

By [Signature]

By [Signature]
Title _____

Title Petroleum Engineer

Date February 12, 1963

