

SOUTHEAST NEW MEXICO PACKER-LEAKAGE TEST
HOBBS OFFICE O.C.C.

Operator Sinclair Oil & Gas Company			Lease MAY 8 10 27 AM '64			Well No. 2	
Location of Well	Unit C	Sec 24	Twp 25 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	Justis Tubb-Drinkard		Oil	Gas Lift	Tbg.	30/64	
Lower Compl	Justis Fusselman		Oil	Flow	Tbg.	20/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 A. M. 4-6-64

Well opened at (hour, date): 2:00 P. M. 4-7-64

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	500	440
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	515	675
Minimum pressure during test.....	500	75
Pressure at conclusion of test.....	515	188
Pressure change during test (Maximum minus Minimum).....	15	600
Was pressure change an increase or a decrease?.....	Increase	Decrease

Well closed at (hour, date): 2:00 P. M. 4-8-64

Oil Production _____ Gas Production _____

During Test: 109 bbls; Grav. _____; During Test 163 MCF; GOR 1495

Remarks Tubb-Drinkard recorded with a 1000 psi element.

Fusselman recorded with a 1500 psi element.

FLOW TEST NO. 2

Well opened at (hour, date): 11:00 A. M. 4-8-64

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	510	380
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	510	380
Minimum pressure during test.....	200	360
Pressure at conclusion of test.....	240	360
Pressure change during test (Maximum minus Minimum).....	270	20
Was pressure change an increase or a decrease?.....	Decrease	Decrease

Well closed at (hour, date): 8:00 A. M. 4-9-64

Oil Production _____ Gas Production _____

During Test: 23 bbls; Grav. _____; During Test 28 MCF; GOR 1217

Remarks No leak indicated.

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 Sinclair Oil & Gas Company
By F. M. Singleton
Title District Engineer