SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	Lease	Well No.
Phillips Petroleum Company	Santa Fe	18

Location of Well	Unit	Sec	Twp	Rge	County
	B	34	17S	35E	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	Vacuum (Yates)	Oil	Art. lift	Tubing	
Lower Compl	Vacuum (San Andres)	Oil	Flow	Tubing	16/64"

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. March 5, 1961

Well opened at (hour, date): 9:00 A.M. March 6, 1961

	Upper Completion		Lower Completion	
Indicate by (X) the zone producing			x	
	tbg	csg	2"	1"
Pressure at beginning of test	38	265	458	736
Stabilized? (Yes or No)	Yes	No	No	No
Maximum pressure during test	65	375	458	736
Minimum pressure during test	38	265	95	536
Pressure at conclusion of test	65	375	95	536
Pressure change during test (Maximum minus Minimum)	+27	+110	-363	-200
Was pressure change an increase or a decrease?	Inc	Inc	Dec	Dec

Well closed at (hour, date): 9:00 AM March 7, 1961 Total Time On Production 24 hours

Oil Production During Test: 59 bbls; Grav. 35.0 ; Gas Production During Test 36.53 MCF; GOR 619

Remarks Well flowed

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 AM March 8, 1961

	Upper Completion		Lower Completion	
Indicate by (X) the zone producing	x			
	tbg	csg	2"	1"
Pressure at beginning of test	77	441	432	721
Stabilized? (Yes or No)	Yes	Yes	Yes	Yes
Maximum pressure during test	77	441	432	721
Minimum pressure during test	21	21	432	721
Pressure at conclusion of test	21	21	432	721
Pressure change during test (Maximum minus Minimum)	-56	-420	0	0
Was pressure change an increase or a decrease?	Dec	Dec	0	0

Well closed at (hour, date) 9:00 AM March 9, 1961 Total time on Production 24 hours

Oil Production During Test: 10 bbls; Grav. 38.0 ; Gas Production During Test 14.64 MCF; GOR 1464

Remarks Well pumped

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 _____

Title _____

Operator Phillips Petroleum Company

By G. A. Sheldon

Title District Field Tester

Date March 16, 1961