

Operator Phillips Petroleum Company			Lease Santa Fe			Well No. 18	
Location of Well	Unit B	Sec 34	Twp 17-S	Rge 35-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	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): **3:00 PM February 10, 1964**

Well opened at (hour, date):	3:00 PM February 11, 1964	Upper Completion TBG CSG	Lower Completion 2" 1"
Indicate by (X) the zone producing.....			X
Pressure at beginning of test.....	18 200	403 483	
Stabilized? (Yes or No).....	Yes No	Yes Yes	
Maximum pressure during test.....	18 290	403 483	
Minimum pressure during test.....	18 200	132 450	
Pressure at conclusion of test.....	18 290	132 450	
Pressure change during test (Maximum minus Minimum).....	0 90	271 33	
Was pressure change an increase or a decrease?.....	0 Inc	Decr Decr	
Well closed at (hour, date):	3:00 PM February 12, 1964	Total Time On Production	24 hours
Oil Production		Gas Production	
During Test: 48 bbls; Grav. 38.2		During Test 31.46 MCF; GOR 542	
Remarks Recorder on tubing was off zero; reset meter O.K.			

FLOW TEST NO. 2

Well opened at (hour, date):	3:00 PM February 13, 1964	Upper Completion TBG CSG	Lower Completion 2" 1"
Indicate by (X) the zone producing.....		X	
Pressure at beginning of test.....	18 350	355 521	
Stabilized? (Yes or No).....	Yes Yes	No Yes	
Maximum pressure during test.....	18 350	410 530	
Minimum pressure during test.....	18 20	355 521	
Pressure at conclusion of test.....	18 20	410 530	
Pressure change during test (Maximum minus Minimum).....	0 330	55 9	
Was pressure change an increase or a decrease?.....	0 Decr	Inc Inc	
Well closed at (hour, date)	3:00 PM February 14, 1964	Total time on Production	24 hours
Oil Production		Gas Production	
During Test: 6.5 bbls; Grav. 36.0		During Test 13.64 MCF; GOR 2273	
Remarks San Andres recorder stopped at end of 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 **Phillips Petroleum Company**
By *A. A. Shilders*
Title **Area Field Tester**
Date **February 25, 1964**

