

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Sinclair Oil & Gas Company			Lease S.J. Sarkys			Well No. 1	
Location of Well	Unit J	Sec 23	Twp 21-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	Blinebry (Oil)		Oil	Flow	Tbg.	12/64	
Lower Compl	Drinkard		Oil	Flow	Tbg.	14/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:15 A.M. 2-1-65

	Upper Completion	Lower Completion
Well opened at (hour, date): 8:15 A.M. 2-2-65		
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	1275	800
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	450	875
Minimum pressure during test.....	125	800
Pressure at conclusion of test.....	125	875
Pressure change during test (Maximum minus Minimum).....	325	75
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 2:45 P.M. 2-2-65	Total Time On Production 6 hrs. 30 mins.	
Oil Production	Gas Production	
During Test: 55 bbls; Grav. 39 ; During Test 123 MCF; GOR 2236:1		
Remarks Results of tests indicate packer is separating the two zones properly		

FLOW TEST NO. 2

Well opened at (hour, date): 10:45 A.M. 2-3-65	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	750	950
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	850	550
Minimum pressure during test.....	750	275
Pressure at conclusion of test.....	850	275
Pressure change during test (Maximum minus Minimum).....	100	275
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date) 9:00 A.M. 2-4-65	Total time on Production 22hrs. 15 mins.	
Oil Production	Gas Production	
During Test: 65 bbls; Grav. 39° ; During Test 122 MCF; GOR 1877:1		
Remarks		

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 \_\_\_\_\_  
Fred Burns  
Area Superintendent

Title \_\_\_\_\_

Date 2-9-65