

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Sinclair Oil & Gas Company			Lease S. J. Sarkeys			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	Flow	Tbg.	12/64	
Lower Compl	Drinkard		Oil	Flow	Tbg.	18/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 A.M. 8-3-64

Well opened at (hour, date): 11:00 A.M. 8-4-64	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	375	0
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	300	0
Minimum pressure during test.....	60	0
Pressure at conclusion of test.....	105	0
Pressure change during test (Maximum minus Minimum).....	240	0
Was pressure change an increase or a decrease?.....	Decrease	No Change
Well closed at (hour, date): 10:00 A.M. 8-5-64	Total Time On Production 23 hrs.	
Oil Production During Test: 55 bbls; Grav. 39	Gas Production During Test 73 MCF; GOR 1327:1	
Remarks Zero Press. on Drinkard Tbg. plus bottom hole pressures taken 8-4-64 indicate the packer is separating the two zones properly.		

FLOW TEST NO. 2

Well opened at (hour, date): 10:30 A.M. 8-6-64	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....		0
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	255	135
Minimum pressure during test.....	255	60
Pressure at conclusion of test.....	255	60
Pressure change during test (Maximum minus Minimum).....	0	75
Was pressure change an increase or a decrease?.....	No Change	Decrease
Well closed at (hour, date): 9:30 A.M. 8-7-64	Total time on Production 23 hrs.	
Oil Production During Test: 62 bbls; Grav. 40	Gas Production During Test 49 MCF; GOR 790:1	
Remarks Drinkard zone swabbed in @ start of production 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
By _____ Operator Sinclair Oil & Gas Company
Fred Burns
District Superintendent
Title _____