

NEW MEXICO OIL CONSERVATION COMMISSION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Sinclair Oil & Gas Company				Lease Wimberly WN		Well No. 10	
Location of Well	Unit F	Sec 23	Twp 25S	Rge 37E	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 Blinebry		Oil	Flow	Tbg	6/64	
Lower Compl	Justis Tubb-Drinkard		Oil	Pump	Tbg		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:15 AM 12-3-65

Well opened at (hour, date): 8:00 AM 12-4-65	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	380	0
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	400	80
Minimum pressure during test.....	380	0
Pressure at conclusion of test.....	400	80
Pressure change during test (Maximum minus Minimum).....	20	80
Was pressure change an increase or a decrease?.....	Increase	Increase
Well closed at (hour, date): 7:15 AM 12-5-65	Total Time On Production 23 hrs. 15 mins.	
Oil Production	Gas Production	
During Test: 11 bbls; Grav. 38	During Test 36	MCF; GOR 2000:1

Remarks Results of tests indicate packer is separating the two zones properly.

FLOW TEST NO. 2

Well opened at (hour, date): 8:00 AM 12-6-65	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	420	60
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	420	60
Minimum pressure during test.....	0	60
Pressure at conclusion of test.....	200	60
Pressure change during test (Maximum minus Minimum).....	420	0
Was pressure change an increase or a decrease?.....	Decrease	No Change
Well closed at (hour, date): 8:15 AM 12-7-65	Total time on Production 24 hrs. 15 mins.	
Oil Production	Gas Production	
During Test: 67 bbls; Grav. 37	During Test 14	MCF; GOR 209:1

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

By

Title Superintendent

Title

Date 12-9-65