

This form is not to be used for reporting packer leakage tests in Northwest New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Atlantic Richfield Company				Lease Roy Barton		Well No. 2	
Location of Well	Unit B	Sec 23	Twp 21S		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	Blinebry		Oil	Art Lift	Tbg	64/64	
Lower Compl	Drinkard		Oil	Flow	Tbg	23/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 AM 2-11-79

Well opened at (hour, date): 9:00 AM 2-12-79

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	124	657
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	129	657
Minimum pressure during test.....	124	32
Pressure at conclusion of test.....	129	32
Pressure change during test (Maximum minus Minimum).....	+ 5	- 625
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 3:00 PM 2-12-79	Total Time On Production 6 Hrs	
Oil Production	Gas Production	
During Test: 2 bbls; Grav. 39.4 ; During Test 57 MCF; GOR 28500		
Remarks, Annual Test		

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 AM 2-13-79

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	166	652
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	166	659
Minimum pressure during test.....	21	652
Pressure at conclusion of test.....	21	659
Pressure change during test (Maximum minus Minimum).....	- 145	+ 7
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 3:00 PM 2-13-79	Total time on Production 6 Hrs	
Oil Production	Gas Production	
During Test: 5 bbls; Grav. 38.4 ; During Test 48 MCF; GOR 7600		
Remarks		

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved FEB 22 1979 19
New Mexico Oil Conservation Commission

Operator Atlantic Richfield Company

By L. C. Hudry

Title Sr. Operations Engineer

Date 2-14-79

Geologist