

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Atlantic Richfield Company			Lease Carlson A Federal			Well No. #2	
Location of Well	Unit J	Sec 23	Twp 25-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	Art Lift	Tbg		
Lower Compl	Tubb-Drk		Oil	Flow	Tbg	64/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 a.m. 3-4-70

Well opened at (hour, date):	Upper Completion	Lower Completion
8:30 a.m. 3-5-70		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	353	344
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	454	344
Minimum pressure during test.....	353	1
Pressure at conclusion of test.....	454	1
Pressure change during test (Maximum minus Minimum).....	+101	-343
Was pressure change an increase or a decrease?.....	increase	decrease
Well closed at (hour, date): 8:30 a.m. 3-6-70	Total Time On Production 24 hours	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. 0 ; During Test 0 MCF; GOR		
Remarks Tubb-Drinkard is temporarily abandoned.		

FLOW TEST NO. 2

Well opened at (hour, date): 8:30 a.m. 3-7-70	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	556	11
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	556	372
Minimum pressure during test.....	62	11
Pressure at conclusion of test.....	62	372
Pressure change during test (Maximum minus Minimum).....	-494	+361
Was pressure change an increase or a decrease?.....	decrease	increase
Well closed at (hour, date) 8:30 a.m. 3-8-70	Total time on Production 24 hours	
Oil Production	Gas Production	
During Test: 17 bbls; Grav. 39.2° ; During Test 105 MCF; GOR 6176		
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

By _____
Title _____

Operator Atlantic Richfield Company

By Jerry L. Tweed
J. L. Tweed

Title Senior Operations Engineer

3-11-70