

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Atlantic Richfield Company			Lease E. L. Steeler (WN)			Well No. 1	
Location of Well	Unit P	Sec 19	Twp 23-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	Jalmat		Gas	Flow	Csg.	S.I.	
Lower Compl	Langlie-Mattix		Oil	Flow	Tbg.	64/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:00 A.M. 02/12/73

Well opened at (hour, date): 8:00 A.M. 02/13/73

Upper Completion	Lower Completion
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Indicate by ( X ) the zone producing..... X

Pressure at beginning of test..... 137 96

Stabilized? (Yes or No)..... Yes No

Maximum pressure during test..... 137 96

Minimum pressure during test..... 137 12

Pressure at conclusion of test..... 137 12

Pressure change during test (Maximum minus Minimum)..... -0- -84

Was pressure change an increase or a decrease?..... None Decrease

Well closed at (hour, date): 8:00 A.M. 02/14/73

Total Time On Production	24 hours
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Oil Production During Test: 2 bbls; Grav. 36.4; Gas Production During Test 11 MCF; GOR 5270

Remarks Annual Packer Leakage Test

FLOW TEST NO. 2

Well opened at (hour, date): 8:00 A.M. 02/15/73

Upper Completion	Lower Completion
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Indicate by ( X ) the zone producing.....

Pressure at beginning of test..... S.I. Pressures @ 8:00 A.M. 02/15/73 137 301

Stabilized? (Yes or No).....

Maximum pressure during test.....

Minimum pressure during test.....

Pressure at conclusion of test.....

Pressure change during test (Maximum minus Minimum).....

Was pressure change an increase or a decrease?.....

Well closed at (hour, date) Total time on Production

Oil Production Gas Production During Test: bbls; Grav. ; During Test MCF; GOR

Remarks Jalmat zone does not produce.

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 Joe D. Ramey Dist. I, Supv. Title

Operator Atlantic Richfield Company

By L. C. Hudry Title Sr. Operation Engineer

Date 02/22/73