

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Atlantic Richfield Company				Lease Jal		Well No. 2	
Location of Well	Unit B	Sec 11	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	Justis - Blinebry		Oil	Flow	Tbg	open	
Lower Compl	Justis - Tubb Drinkard		Oil	Flow	Tbg	open	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:30 a.m. 2-6-78

Well opened at (hour, date): 10:30 a.m. 2-7-78

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	745	575
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	751	575
Minimum pressure during test.....	745	78
Pressure at conclusion of test.....	751	78
Pressure change during test (Maximum minus Minimum).....	+6	-497
Was pressure change an increase or a decrease?.....	increase	decrease
Well closed at (hour, date): 2:30 p.m. 2-7-78	Total Time On Production 4 hrs.	
Oil Production	Gas Production	
During Test: 7 bbls; Grav. 36	; During Test 149	MCF; GOR 21285

Remarks

FLOW TEST NO. 2

Well opened at (hour, date): 10:30 a.m. 2-8-78

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	770	584
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	770	589
Minimum pressure during test.....	115	584
Pressure at conclusion of test.....	115	589
Pressure change during test (Maximum minus Minimum).....	-655	+5
Was pressure change an increase or a decrease?.....	decrease	increase
Well closed at (hour, date): 2:30 p.m. 2-8-78	Total time on Production 4 hrs.	
Oil Production	Gas Production	
During Test: 21 bbls; Grav. 36.5	; During Test 161	MCF; GOR 7667

Remarks Annual Test

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

FEB 1 1978

Approved  
New Mexico Oil Conservation Commission

Operator Atlantic Richfield Company

By L. C. Hudry

Title Senior Operations Engineer

Date 2-9-78

By John W. Runyan

Title

RECEIVED

FEB 13 1978

OIL CONSERVATION COMM.  
HORRIS, N. M.