

NEW MEXICO OIL CONSERVATION COMMISSION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Atlantic Richfield Company			Lease R. L. Brunson			Well No. 1	
Location of Well	Unit 20	Sec 4	Twp 22-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	Tubb	Gas	Flow	Csg.	--		
Lower Compl	Drinkard	Oil	Flow	Tbg	20/64		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. 02/14/72

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:00 A.M. 02/15/72		
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	90	358
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	90	358
Minimum pressure during test.....	90	57
Pressure at conclusion of test.....	90	57
Pressure change during test (Maximum minus Minimum).....	-0-	-301
Was pressure change an increase or a decrease?.....	None	Decrease
Well closed at (hour, date): 9:00 A.M. 02/16/72	Total Time On Production 24 hours	
Oil Production During Test: 13 bbls; Grav. 36.0	Gas Production During Test: 185 MCF; GOR 14206	
Remarks Annual Test.		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:00 A.M. 02/17/72		
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test..... 24 hours Pressure Buildup	90	372
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 During Test: bbls; Grav. ;	Gas Production During Test: MCF; GOR	
Remarks Tubb Gas Zone does not produce. Annual Test		

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

Approved MAR 2 1972 19  
New Mexico Oil Conservation Commission

Operator Atlantic Richfield Company  
By L. C. Hudry  
Title Operations Engineer  
Date 2-25-72

By Orig. Signed By  
Title Les Clements  
Oil & Gas Insp.

RECEIVED

FEB 21 1972

OIL CONSERVATION COMM.  
HOOVER, N. M.