

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Atlantic Richfield Company			Lease A. M. York "B"			Well No. 2	
Location of Well	Unit A	Sec 20	Twp 21-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	Grayburg Penrose Skelly		Oil	Pump	Tbg.	---	
Lower Compl	Drinkard		Oil	Flow	Tbg.	20/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:40 A.M. 03/13/72

	Upper Completion	Lower Completion
Well opened at (hour, date): 8:40 A.M. 03/14/72		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	39	527
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	39	530
Minimum pressure during test.....	23	527
Pressure at conclusion of test.....	23	530
Pressure change during test (Maximum minus Minimum).....	-16	+3
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 8:40 A.M. 03/15/72	Total Time On Production 24 hours	
Oil Production	Gas Production	
During Test: 21 bbls; Grav. 35 ⁶ ; During Test 66 MCF; GOR 3161		
Remarks		

FLOW TEST NO. 2

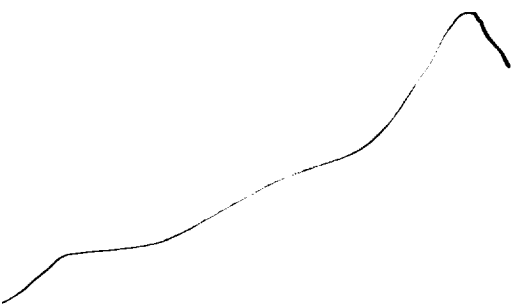
Well opened at (hour, date): 8:40 A.M. 03/16/72	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	123	532
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	162	532
Minimum pressure during test.....	123	168
Pressure at conclusion of test.....	162	168
Pressure change during test (Maximum minus Minimum).....	+39	-364
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 8:40 A.M. 03/17/72	Total time on Production 24 hours	
Oil Production	Gas Production	
During Test: -0- bbls; Grav. 36 ⁴ ; During Test 25 MCF; GOR		
Remarks After remedial work & regular Annual Packer Leakage test.		

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

Approved MAR 27 1972 19
New Mexico Oil Conservation Commission

Operator Atlantic Richfield Company
By L. C. Hudry
Title Operations Engineer
Date March 26, 1972

By Joe D. Ramsey
Title Dist. I, Supv.



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