

This form is not to be used for reporting packer leakage tests in Northwest New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Amoco Production Company			Lease South Mattix Unit Federal			Well No. 1	
Location of Well	Unit I	Sec 15	Twp 24	Rge 37	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	Fowler Upper Yeso		Oil	Pump	Tbg.		
Lower Compl	Fowler Ellenburger		Oil	Pump	Tbg.		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 11:00 AM - 1/16/74

Well opened at (hour, date): 11:00 AM - 1/17/74	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	100	360
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	100	360
Minimum pressure during test.....	100	60
Pressure at conclusion of test.....	100	60
Pressure change during test (Maximum minus Minimum).....	-	300
Was pressure change an increase or a decrease?.....	-	Dec.

Well closed at (hour, date): 11:00 AM - 1/18/74      Total Time On  
Oil Production      Gas Production      Production 24 Hrs.

During Test: 39 bbls; Grav. - ; During Test 271 MCF; GOR 6949

Remarks No leaks indicated.

FLOW TEST NO. 2

Well opened at (hour, date): 11:00 AM - 1/19/74	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	100	350
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	50	350
Minimum pressure during test.....	50	350
Pressure at conclusion of test.....	50	350
Pressure change during test (Maximum minus Minimum).....	50	-
Was pressure change an increase or a decrease?.....	Dec.	-

Well closed at (hour, date): 11:00 AM - 1/20/74      Total time on  
Oil Production      Gas Production      Production 24 Hrs.

During Test: 5 bbls; Grav. - ; During Test 123 MCF; GOR 24600

Remarks No leaks indicated.

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

Approved 19 77m  
New Mexico Oil Conservation Commission

Operator Amoco Production Company  
Original Sign. By JAMES E. YORK

By  
Title Area Engineer  
Date 2/21/74