

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator ARCO Oil & Gas Company			Lease S. J. Sarkey			Well No. 4	
Location of Well	Unit P	Sec 23	Twp 21S	Rge 37E	County Lea		
Name of Reservoir or Pool			Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Gas)	Choke Size	
Upper Compl	Blinebry		Oil	Flow	Tbg.	21/64	
Lower Compl	Drinkard		Oil	Flow	Tbg.	18/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 A.M. 2-8-81

Well opened at (hour, date): 8:30 A.M. 2-9-81	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	412	382
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	412	382
Minimum pressure during test.....	412	56
Pressure at conclusion of test.....	412	56
Pressure change during test (Maximum minus Minimum).....	-0-	-326
Was pressure change an increase or a decrease?.....	No Change	Decrease
Well closed at (hour, date): 2:30 P.M. 2-9-81	Total Time On Production 6 Hrs.	
Oil Production	Gas Production	
During Test: 1 bbls; Grav. 39.2	During Test 7 MCF; GOR 7000	

Remarks Annual Test

FLOW TEST NO. 2

Well opened at (hour, date): 8:30 A.M. 2-10-81	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	413	184
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	413	189
Minimum pressure during test.....	84	184
Pressure at conclusion of test.....	84	189
Pressure change during test (Maximum minus Minimum).....	-329	+5
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 2:30 P.M. 2-10-81	Total time on Production 6 Hrs.	
Oil Production	Gas Production	
During Test: 2 bbls; Grav. 38.6	During Test 72 MCF; GOR 36000	

REMARKS:

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

Approved: 19 *[Signature]*
Oil Conservation Division

Operator ARCO Oil & Gas Company

By *[Signature]* James D. Cogburn

By *[Signature]*

Title Sr. Engineer Technician

February 12, 1981

