

This form is not to
be used for reporting
pressure leakage tests
in Northwest and Westco

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator ARCO Oil & Gas Company			Lease State F D&E			Well No. 3		
Location of Well	Unit K	Soc 19	Twp 21S	Rge 36E	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	Eumont - Gas		Gas	Flow	Csg.	Open		
Lower Compl	Eumont - Oil		Oil	Flow	Tbg.	18/64		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. 6-23-80

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:00 A.M. 6-24-80		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	179	9
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	179	9
Minimum pressure during test.....	179	9
Pressure at conclusion of test.....	179	9
Pressure change during test (Maximum minus Minimum).....	-0-	-0-
Was pressure change an increase or a decrease?.....	None	None
Well closed at (hour, date): 1:15 P.M. 6-24-80	Total Time On Production 4 1/4 Hrs.	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. -	During Test 0 MCF; GOR -	
Remarks Well dead. Will not flow.		

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 A.M. 6-25-80	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	186	9
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	186	9
Minimum pressure during test.....	122	9
Pressure at conclusion of test.....	122	9
Pressure change during test (Maximum minus Minimum).....	-64	-0-
Was pressure change an increase or a decrease?.....	Decrease	None
Well closed at (hour, date) 1:00 P.M. 6-25-80	Total time on Production 4 Hrs.	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. -	During Test 87 MCF; GOR -	
REMARKS: Annual Test		

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

Approved: 19
Oil Conservation Division
By Thomas W. Runyan
Geologist

Operator ARCO Oil & Gas Company
By L. C. Hudry
Title Sr. Operations Engineer

Date June 27, 1980