

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator ARCO Oil & Gas Company			Lease State 367			Well No. 2	
Location of Well	Unit L	Sec 36	Twp 21S	Rgn 37E	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.	Blinebry		Oil	Flow	Tbg.		24/64
Lower Compl.	Drinkard		Oil	Flow	Tbg.		19/64

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:45 A.M. 2-10-80

Well opened at (hour, date): 8:45 A.M. 2-11-80

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	33	558
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	35	558
Minimum pressure during test.....	33	59
Pressure at conclusion of test.....	35	59
Pressure change during test (Maximum minus Minimum).....	+2	-499
Was pressure change an increase or a decrease?.....	Increase	Decrease
Total Time On Well closed at (hour, date): 2:45 P.M. 2-11-80 Production 6 Hrs.		
Oil Production Gas Production		
During Test: 3 bbls; Grav. 38.8 ; During Test 62 MCF; GOR 20,666		
Remarks Annual Test		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 8:45 A.M. 2-12-80		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	46	559
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	46	559
Minimum pressure during test.....	21	559
Pressure at conclusion of test.....	21	559
Pressure change during test (Maximum minus Minimum).....	-25	None
Was pressure change an increase or a decrease?.....	Decrease	No Change
Total time on Well closed at (hour, date): 1:45 P.M. 2-12-80 Production 5 Hrs.		
Oil Production Gas Production		
During Test: 0 bbls; Grav. - ; During Test 0 MCF; GOR -		
REMARKS: Well dead. Will not flow.		

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

Approved: FEB 18 1980 19
Oil Conservation Division
By: L. E. Hudry
Title: Sr. Operations Engineer

Operator ARCO Oil & Gas Company

By: L. E. Hudry
Title: Sr. Operations Engineer

February 13, 1980

RECEIVED

FEB 18 '80

OIL CONSERVATION DIV.