

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Amoco Production Company			Lease Southland Royalty		Well No. 4	
Location of Well	Unit X	Sec 4	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 (Lbr or Gas)	Choke Size
Upper Compl	Tubb		Gas	Pump	Tbg.	----
Lower Compl	Drinkard		Oil	Flowing	Tbg.	22/64

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 a.m. 1-25-81

Well opened at (hour, date): 12:00 noon 1-26-81

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	400	200
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	400	200
Minimum pressure during test.....	400	100
Pressure at conclusion of test.....	400	100
Pressure change during test (Maximum minus Minimum).....	0	100
Was pressure change an increase or a decrease?.....	No change	Decrease
Total Time On Production 24 hours		
Well closed at (hour, date): 12:00 noon 1-27-81		
Oil Production	Gas Production	
During Test: 5 bbls; Grav. ---	During Test --- MCF; GOR ---	
Remarks No leaks indicated		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 10:00 a.m. 1-28-81		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	420	200
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	420	200
Minimum pressure during test.....	80	200
Pressure at conclusion of test.....	80	200
Pressure change during test (Maximum minus Minimum).....	340	0
Was pressure change an increase or a decrease?.....	Decrease	No change
Total time on Production 24 hours		
Well closed at (hour, date): 10:00 a.m. 1-29-81		
Oil Production	Gas Production	
During Test: 3 bbls; Grav. ---	During Test 472 MCF; GOR 157333	
Remarks No leaks indicated		

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

Approved _____ 19 _____

New Mexico Oil Conservation Commission

Operator Amoco Production Company

By _____

By Jerry Sexton

Title Dist L. Supv.

Title Assist. Admin. Analyst

Date 2-13-81