

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Shell Oil Company			Lease State Section 15			Well No. 2	
Location of Well	Unit H	Sec 15	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 Csg)	Choke Size	
Upper Compl	Blinberry		Gas	Flow	Csg.	-	
Lower Compl	Drinkard		Oil	Flow	Tbg.	24/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:00 AM 2-8-61

	Upper Completion	Lower Completion
Well opened at (hour, date): 1:00 PM 2-9-61		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	1492	848
Stabilized? (Yes or No).....	No	Yes
Maximum pressure during test.....	1496	848
Minimum pressure during test.....	1492	106
Pressure at conclusion of test.....	1496	723
Pressure change during test (Maximum minus Minimum).....	4	742
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 1:00 PM 2-10-61	Total Time On Production 24 hrs.	
Oil Production	Gas Production	
During Test: 69 bbls; Grav. 35.1°API; During Test 329.3 MCF; GOR 4772		
Remarks		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 12:30 PM 2-11-61		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	1496	723
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	1496	846
Minimum pressure during test.....	1330	723
Pressure at conclusion of test.....	1492	846
Pressure change during test (Maximum minus Minimum).....	166	123
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 12:30 PM 2-12-61	Total time on Production 24 hrs.	
Oil Production	Gas Production	
During Test: No bbls; Grav. No; During Test 787.9 MCF; GOR -		
Remarks		

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 Shell Oil Company
By _____
S. B. Deal
Title Division Production Superintendent
Date February 11, 1961

