

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Shell Oil Company			Lease State Sec. 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	Blinebry		Gas	Flow	Casing.	
Lower Compl	Drinkard		Oil	Flow	Tubing	24/64"

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 1:15 PM, MST, 3-9-62

Well opened at (hour, date): 1:00 PM, MST, 3-10-62	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	1448	696
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1449	696
Minimum pressure during test.....	1448	113
Pressure at conclusion of test.....	1449	113
Pressure change during test (Maximum minus Minimum).....	1	583
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 1:00 PM, MST, 3-11-62	Total Time On Production 24 hours	
Oil Production	Gas Production	
During Test: 41 bbls; Grav. 40.7° API; During Test 222.6 MCF; GOR 5429		
Remarks		

FLOW TEST NO. 2

Well opened at (hour, date): 1:30 PM, MST, 3-13-62	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	1449	725
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1449	749
Minimum pressure during test.....	980	725
Pressure at conclusion of test.....	1448	749
Pressure change during test (Maximum minus Minimum).....	469	24
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 1:30 PM, MST, 3-14-62	Total time on Production 24 hours	
Oil Production	Gas Production	
During Test: 4 bbls; Grav. 60° API; During Test 1333.4 MCF; GOR 333,350		
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 March 22, 1962

By _____
Title _____

