

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator SHELLY OIL COMPANY			Lease LAS CRUCES "C"			Well No. 1		
Location of Well		Unit G	Sec 23	Twp 25 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 (Tbg or Csg)		Choke Size
Upper Compl	JUSTIS BLINESRY		Oil	FLOW		Tbg		2 3/8
Lower Compl	JUSTIS - TUBB DRINKARD		Oil	ART LIFT		Tbg		—

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 A.M. 5-15-67

	Upper Completion	Lower Completion
Well opened at (hour, date): 10:00 A.M. 5-16-67		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	555	250
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	555	345
Minimum pressure during test.....	140	250
Pressure at conclusion of test.....	140	345
Pressure change during test (Maximum minus Minimum).....	115	95
Was pressure change an increase or a decrease?.....	DECREASE	INCREASE
Total Time On Production 24 Hours		
Well closed at (hour, date): 10:00 A.M. 5-17-67		
Oil Production	Gas Production	
During Test: 77 bbls; Grav. 37	During Test 323 MCF; GOR 4195	
Remarks		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 10:00 A.M. 5-18-67		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	585	460
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	585	460
Minimum pressure during test.....	585	20
Pressure at conclusion of test.....	585	20
Pressure change during test (Maximum minus Minimum).....	0	440
Was pressure change an increase or a decrease?.....	NEITHER	DECREASE
Total time on Production 24 Hours		
Well closed at (hour, date): 10:00 A.M. 5-19-67		
Oil Production	Gas Production	
During Test: 13 bbls; Grav. 36	During Test 53 MCF; GOR 4077	
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 SHELLEY OIL COM
By Charles J. Love
CHARLES J. LOVE

By _____
Title _____

Title DISTRICT ENGINEER
Date MAY 24, 1967