

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Skelly Oil Company			Lease State "L"			Well No. 4	
Location of Well	Unit E	Sec 2	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 Blinebry		Oil	Pump	Tbg.	--	
Lower Compl	Justis Tubb Drinkard		Oil	Pump	Tbg.	--	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 a.m. 5-20-74

Well opened at (hour, date): 9:30 a.m. 5-21-74	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	515	60
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	545	60
Minimum pressure during test.....	515	15
Pressure at conclusion of test.....	545	15
Pressure change during test (Maximum minus Minimum).....	30	45
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 9:30 a.m. 5-22-74	Total Time On Production 24 hrs.	
Oil Production	Gas Production	
During Test: 11 bbls; Grav. 37	During Test: 26	MCF; GOR 2364
Remarks		

FLOW TEST NO. 2

Well opened at (hour, date): 9:30 a.m. 5-23-74	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	560	35
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	560	35
Minimum pressure during test.....	30	5
Pressure at conclusion of test.....	30	5
Pressure change during test (Maximum minus Minimum).....	530	30
Was pressure change an increase or a decrease?.....	Decrease	Decrease
Well closed at (hour, date): 9:30 a.m. 5-24-74	Total time on Production 24 Hrs.	
Oil Production	Gas Production	
During Test: 37 bbls; Grav. 40	During Test: 138	MCF; GOR 3730
Remarks Decrease due to fluid change in tubing		

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 Skelly Oil Company
By Dennis H. Cowan Dennis H. Cowan

By _____
Title _____

Title Engineering Technician
Date May 31, 1974