

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Exxon Corporation				Lease N. G. Penrose			Well No. 3	
Location of Well		Unit G	Sec 13	Twp 22S	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	Drinkard			Oil	Pump	Tbg.	--	
Lower Compl	Wantz Granite Wash			Oil.	Flow	Tbg.	16/48	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 a.m. July 24, 1975

Well opened at (hour, date): 9:30 a.m. July 25, 1975

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	270	520
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	270	520
Minimum pressure during test.....	270	0
Pressure at conclusion of test.....	270	50
Pressure change during test (Maximum minus Minimum).....	0	520
Was pressure change an increase or a decrease?.....	None	(-)
Well closed at (hour, date): 9:30 a.m. July 26, 1975	Total Time On Production 24 Hours	
Oil Production	Gas Production	
During Test: 17 bbls; Grav. -	During Test 17 MCF; GOR 986	
Remarks		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 9:00 a.m. July 27, 1975		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	260	200
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	260	240
Minimum pressure during test.....	20	200
Pressure at conclusion of test.....	20	240
Pressure change during test (Maximum minus Minimum).....	240	40
Was pressure change an increase or a decrease?.....	(-)	(+)
Well closed at (hour, date) 5:00 p.m. July 27, 1975	Total time on Production 8 Hours	
Oil Production	Gas Production	
During Test: 72 bbls; Grav. -	During Test 27 MCF; GOR 373	
Remarks Drinkard produced only 8 hours due to lack of storage.		

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

Approved AUG 1 1975 19
New Mexico Oil Conservation Commission
By John W. Ramsey
Operator Exxon Corporation
RLJ
By S. E. Barker
Title District Operations Superintendent