

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	S. Brunson Drinkard - also R-2593		oil	pump	tbg.		--
Lower compl	Wantz Granite Wash		oil	pump	tbg.		--

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 a.m. 5/3/76

Well opened at (hour, date): 9:30 a.m. 5/4/76

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	25	0
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	80	0
Minimum pressure during test.....	25	0
Pressure at conclusion of test.....	60	0
Pressure change during test (Maximum minus Minimum).....	55	0
Was pressure change an increase or a decrease?.....	(+)	None

Well closed at (hour, date): 9:30 a.m. 5/5/76

Oil Production During Test: 27 bbls; Grav. --; Gas Production During Test: 166 MCF; GOR 6163

Remarks Note: Granite Wash zone dead and not being produced.

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date):	NONE	
Indicate by (X) the zone producing.....		
Pressure at beginning of test.....		
Stabilized? (Yes or No).....		
Maximum pressure during test.....		
Minimum pressure during test.....		
Pressure at conclusion of test.....		
Pressure change during test (Maximum minus Minimum).....		
Was pressure change an increase or a decrease?.....		

Well closed at (hour, date):

Oil Production During Test: bbls; Grav. ; Gas Production During Test: MCF; GOR

Remarks Well will not not pump below packer. Proposal into Commission now to commingle zones and pull packer.

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 Exxon Corporation
By S. E. Barker
Title Dist. Opns. Supt.