

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Phillips Petroleum Company			Lease Mexico			Well No. 3	
Location of Well	Unit #	Sec 18	Twp T-20-S	Rge R-37-E	County Lee		
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	Fumont		Gas	Flow	Casing	3/4	
Lower Compl	Dunice-Monument		Oil	Flow	Tubing	16/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 6-17-74 at 8:00 am.

	Upper Completion	Lower Completion
Well opened at (hour, date):	6-18-74 at 8:00 am.	
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	85	595
Stabilized? (Yes or No).....	yes	Yes
Maximum pressure during test.....	85	595
Minimum pressure during test.....	85	595
Pressure at conclusion of test.....	85	595
Pressure change during test (Maximum minus Minimum).....	None	None
Was pressure change an increase or a decrease?.....	None	None
Well closed at (hour, date):	6-19-74 at 8:00 am.	Total Time On Production 24 hr.
Oil Production	Gas Production	
During Test: None bbls; Grav. —	During Test 943 MCF; GOR 0	
Remarks		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date):	6-20-74 at 8:00 am.	
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	85	595
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	85	595
Minimum pressure during test.....	85	20
Pressure at conclusion of test.....	85	20
Pressure change during test (Maximum minus Minimum).....		575
Was pressure change an increase or a decrease?.....		Decrease
Well closed at (hour, date):	6-21-74	Total time on Production 24 hr.
Oil Production	Gas Production	
During Test: None bbls; Grav. —	During Test 3 MCF; GOR —	
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

By _____
Title _____
Orig. Signed by Joe D. Ramey
Dist. I, Supv.

Operator Phillips Petroleum Company
By _____ W. J. Mueller
Title Senior Reservoir Engineer
Date 6-27-74