

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTH AT NEW MEXICO PACKER LEAKAGE TEST

Operator Phillips Petroleum Company				Lease Mexico		Well No. 3	
Location of Well		Unit H	Sec 18	Twp T-20-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	Eumont Queen			Gas	Flow	Csg	1"
Lower Compl	Funiice Monument Grayburg			Oil	Flow	Tbg.	10/64"

FLOW TEST NO. 1

Both zones shut-in at (hour, date): June 23, 1975 9:30 A.M.

Well opened at (hour, date): June 24, 1975 9:30 A.M.

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	300	400
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	300	400
Minimum pressure during test.....	120	300
Pressure at conclusion of test.....	120	300
Pressure change during test (Maximum minus Minimum).....	180	100
Was pressure change an increase or a decrease?.....	Decrease	Decrease
Total Time On		
Well closed at (hour, date): June 25, 1975 9:30 A.M.	Production	24 hours
Oil Production	Gas Production	
During Test: 0 bbls; Grav. _____	During Test 408	MCF; GOR _____
Remarks _____		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): June 26, 1975 9:30 A.M.		
Indicate by (X) the zone producing.....		x
Pressure at beginning of test.....	320	400
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	320	400
Minimum pressure during test.....	320	100
Pressure at conclusion of test.....	320	100
Pressure change during test (Maximum minus Minimum).....	None	300
Was pressure change an increase or a decrease?.....	None	Decrease
Total time on		
Well closed at (hour, date) June 27, 1975 9:30 A.M.	Production	24 Hrs.
Oil Production	Gas Production	
During Test: None bbls; Grav. _____	During Test None	MCF; GOR _____
Remarks Well is shut in. Blowed well down to change pressure on tubing. Makes not enough gas		

to measure.

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

Approved JUL 15 1975 19
New Mexico Oil Conservation Commission
Orig. Signed by _____
By _____
Title Oil & Gas Insp.

Operator Phillips Petroleum Company
By Gary Kieger Gary Kieger
Title Reservoir Engineer
Date June 27, 1975