

NEW MEXICO OIL CONSERVATION COMMISSION
SQU EAST NEW MEXICO PACKER LEAKAGE ST

Operator Shell Oil Company			Lease State "A"			Well No. 2	
Location of Well	Unit A	Sec 12	Twp 21S	Rge 35E	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	Kumout Gas		Gas	Flow	Csg.	open	
Lower Compl	Kumout Oil		Oil	Shut in	Tbg.	open	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): June 11, 1972

Well opened at (hour, date): June 12, 1972 @ 10:00 a.m.

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	422	398
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	422	398
Minimum pressure during test.....	200	316
Pressure at conclusion of test.....	200	316
Pressure change during test (Maximum minus Minimum).....	-222	-82
Was pressure change an increase or a decrease?.....	Decrease	Decrease

Well closed at (hour, date): June 13, 1972 @ 10:00 a.m. Total Time On Production 24 hours

Oil Production _____ Gas Production _____

During Test: 0 bbls; Grav. 0 ; During Test 427 MCF; GOR 0

Remarks E1 Paso Natural Gas 100" x 1000# Meter Sq. Root 4" x 1" orifice 9.5 Diff.

2.8 Static 56° Temp.

FLOW TEST NO. 2

Well opened at (hour, date): Lower Zone Shut In

	Upper Completion	Lower Completion
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) _____ Total time on Production _____

Oil Production _____ Gas Production _____

During Test: _____ bbls; Grav. _____ ; During Test _____ MCF; GOR _____

Remarks Leak - repair immediately

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

Approved JUN 22 1972 19 _____
New Mexico Oil Conservation Commission

By _____ Operator Shell Oil Company

By E. A. Young Original Signed By E. A. HALVORSON for R. A. Halverson

Title Product Accounting Supvr.

Date 6-20-72

By _____ Orig. Signed By _____
Title Joe D. Ramey
Dist. 1, Supv.

RECEIVED

JUN 21 1972

OIL CONSERVATION COMM.
HOODS, H. H.