

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Union Texas Petroleum Corporation			Lease Justis			Well No. 2		
Location of Well	Unit 1	Sec 11	Twp 25-N	Rge 37-E	County			
Name of Reservoir or Pool			Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tog or Gsg)		Choke Size	
Upper Compl	Justis-Blinbry		Oil	pump				
Lower Compl	Justis-Tubb-Drinkard		Oil	pump				

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9 A.M., 4-3-74

Well opened at (hour, date): 9 A.M., 4-4-74

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>175</u>	<u>40</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>175</u>	<u>40</u>
Minimum pressure during test.....	<u>60</u>	<u>40</u>
Pressure at conclusion of test.....	<u>60</u>	<u>40</u>
Pressure change during test (Maximum minus Minimum).....	<u>115</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>None</u>

Well closed at (hour, date): 9 A.M., 4-5-74 Total Time On Production 24

Oil Production 12 bbls; Grav. 36°; Gas Production 64 MCF; GOR 5,333

Remarks _____

FLOW TEST NO. 2

Well opened at (hour, date): 9 A.M., 4-6-74

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>175</u>	<u>40</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>200</u>	<u>40</u>
Minimum pressure during test.....	<u>175</u>	<u>10</u>
Pressure at conclusion of test.....	<u>200</u>	<u>40</u>
Pressure change during test (Maximum minus Minimum).....	<u>25</u>	<u>30</u>
Was pressure change an increase or a decrease?.....	<u>Increase</u>	<u>Decrease</u>

Well closed at (hour, date): 9 A.M., 4-7-74 Total time on Production 24

Oil Production 9 bbls; Grav. 35°; Gas Production 2 MCF; GOR 222

Remarks _____

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

Approved 19 JDM
New Mexico Oil Conservation Commission

Operator UNION TEXAS PETROLEUM CORPORATION
By [Signature]

Original Signatures:
by Joe D. [Signature] Title Well Tester
Title _____ Date April 20, 1974