

Division of Oil and Gas Conservation
P.O. Box 10000
Albuquerque, New Mexico 87110

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Union Texas Petroleum Corp Lease Zachry Well No. 18-E
Location _____
of Well: Unit 0 Sec. 11 Twp. 28N Rge. 10W County San Juan
Name of Reservoir or Pool _____ Type of Prod. _____ Method of Prod. _____ Prod. Medium _____
(Oil or Gas) (Flow or Art. Lift) (Tbg. or Csg.)

Upper Completion	<u>Chaco</u>	<u>Gas</u>	<u>Flowing</u>	<u>Casing</u>
Lower Completion	<u>Dakota</u>	<u>Gas</u>	<u>Flowing</u>	<u>Tubing</u>

PRE-FLOW SHUT-IN PRESSURE DATA

Upper	Hour, date	9:00 A.M.	Length of	SI press.	Stabilized?
Compl.	Shut-in	<u>11/17/86</u>	time shut-in	<u>588</u>	(Yes or No) <u>No</u>
			<u>3 days</u>		
Lower	Hour, date	9:00 A.M.	Length of	SI press.	Stabilized?
Compl.	Shut-in	<u>11/17/86</u>	time shut-in	<u>479</u>	(Yes or No) <u>No</u>
			<u>3 days</u>		

FLOW TEST NO. 1

Commenced at (hour, date) 11/20/86 9:00 A.M. Zone producing (Upper or Lower) Lower

Time	Lapsed time	Pressure		Prod. Zone	Remarks
(hour, date)	since*	Upper Compl.	Lower Compl.	Temp.	
9:00 A.M. 11/18/86	1 day	427	363		
9:00 A.M. 11/19/86	2 days	509	445		
9:00 A.M. 11/20/86	3 days	588	479		
9:00 A.M. 11/21/86	4 days	591	280	63°	
9:00 A.M. 11/22/86	5 days	598	281	63°	

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: _____ MCFPD; Tested thru (Orifice or Meter): Meter

MID-TEST SHUT-IN PRESSURE DATA

Upper	Hour, date	Length of	SI press.	Stabilized?
Compl.	Shut-in	time shut-in	psig	(Yes or No)
Lower	Hour, date	Length of	SI press.	Stabilized?
Compl.	Shut-in	time shut-in	psig	(Yes or No)

FLOW TEST NO. 2

Commenced at (hour, date) _____ Zone producing (Upper or Lower): _____

Time	Lapsed time	Pressure		Prod. Zone	Remarks
(hour, date)	since **	Upper Compl.	Lower Compl.	Temp.	

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: _____ MCFPD; Tested thru (Orifice or Meter): _____

REMARKS: _____

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

Approved: DEC 05 1986 19
Oil Conservation Division

Original Signed by CHARLES GHOLSON

By DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator Union Texas Petroleum Corporation

By Barbara Norman

Title Production Technician

Date 12/3/86