

THIS CASE IS BEING
HANDLED BY THE
CIVIL RIGHTS DIVISION
IN ALBUQUERQUE, NEW MEXICO

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow or Art. Lift)	Prod. Medium (Tbg. or Csg.)
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Upper Completion:	Gallup	Oil	Flowing	Tubing
Lower Completion:	Dakota	Gas	Flowing	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA:

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Compl	Hour, date 8:30 A.M. Shut-in 10/19/85	Length of time shut-in 3 days	SI press. psia 503	Stabilized? (Yes or No) No
Lower Compl	Hour, date 8:30 A.M. Shut-in 10/19/85	Length of time shut-in 3 days	SI press. psia 948	Stabilized? (Yes or No) No

TEST NO. 1

Commenced at (hour, date) 10/22/85 8:30 A.M. Zone producing (Upper or Lower): Lower

Time (hour, date)	Lapsed time since*	Pressure		Prod. Zone	Remarks
		Upper Compl.	Lower Compl.	Temp.	
8:30 A.M.					
10/20/85	1 day	490	935		
8:30 A.M.					
10/21/85	2 days	500	943		
8:30 A.M.					
10/22/85	3 days	503	948		
8:30 A.M.					
10/23/85	4 days	504	534	63°	
8:30 A.M.					
10/24/85	5 days	512	390	63°	

Production rate during test

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

STD-TEST SHUT-IN PRESSURE DATA

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

FLOW TEST NO. 2

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

[illegible]

Production rate during test

Cil: _____ 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: _____
Oil Conservation Division
Original Signed by CHARLES GHOLSON

DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator Union Texas Petroleum Corporation

By Barbara Norman

Title Production Technician

Date 11/6/85