

THIS FORM IS TO BE USED FOR
ALL OIL AND GAS PRODUCTION
IN THE STATE OF NEW MEXICO

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Union Texas Petroleum Corp. Lease Zochry Well No. 19E
Location of Well: Unit 0 Sec. 12 Twp. 28N Rge. 10W County San Juan

Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow or Art. Lift)	Prod. Medium (Tbg. or Csg.)
Upper Completion <u>Chama</u>	<u>Gas</u>	<u>Flowing</u>	<u>Casing</u>
Lower Completion <u>Sakota</u>	<u>Gas</u>	<u>Flowing</u>	<u>Tubing</u>

PRE-FLOW SHUT-IN PRESSURE DATA			
Upper Hour, date <u>9:30 A.M. 11/17/86</u>	Length of time shut-in <u>3 days</u>	SI press. psig <u>637</u>	Stabilized? (Yes or No) <u>Yes</u>
Lower Hour, date <u>9:30 A.M. 11/17/86</u>	Length of time shut-in <u>3 days</u>	SI press. psig <u>494</u>	Stabilized? (Yes or No) <u>NO</u>

FLOW TEST NO. 1			
Commenced at (hour, date) <u>9:30 A.M. 11/20/86</u>	Zone producing (Upper or Lower) <u>Lower</u>		
Time (hour, date)	Lapsed time since*	Pressure (Upper Compl. Lower Compl.)	Prod. Zone Temp.
<u>9:30 A.M. 11/18/86</u>	<u>1 day</u>	<u>637 494</u>	
<u>9:30 A.M. 11/19/86</u>	<u>2 days</u>	<u>637 494</u>	
<u>9:30 A.M. 11/20/86</u>	<u>3 days</u>	<u>637 494</u>	
<u>9:30 A.M. 11/21/86</u>	<u>4 days</u>	<u>637 435</u>	<u>59°</u>
<u>9:30 A.M. 11/22/86</u>	<u>5 days</u>	<u>637 419</u>	<u>59°</u>

Production rate during test
il: _____ BOPD based on _____ Bbls. in _____ Hrs. Grav. _____ GOR _____
as: _____ MCFPD; Tested thru (Orifice or Meter): None

FLOW TEST NO. 2			
Upper Hour, date	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Lower Hour, date	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):		
Time (hour, date)	Lapsed time since **	Pressure (Upper Compl. Lower Compl.)	Prod. Zone Temp.

Production rate during test
il: _____ BOPD based on _____ Bbls. in _____ Hrs. Grav. _____ GOR _____
as: _____ 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: 1986
Oil Conservation Division
Certified by CHARLES GILSON
Operator Union Texas Petroleum Corporation
By Barbara Norman
Title Production Technician
Date 12/3/86