STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

Revised 10/1/78

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Union Texas Petroleum Corp. Lease Culpepper Martin Well No. 5

Location of Well: Unit F Sec. 31 Twp. 32N Rge. 12W 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: Mesaverde	Gas	Flowing	Tubing
Lower Completion: Dakota	Gas	Flowing	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA

	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Upper Compl.	8:30 A.M. 11/24/86	3 days	660	No
Lower Compl.	8:30 A.M. 11/24/86	3 days	721	No

FLOW TEST NO. 1

Commenced at (hour, date)* 11/27/86 8:30 A.M. Zone producing (Upper or Lower): Lower

Time (hour, date)	Lapsed time since*	Pressure Upper Compl.	Pressure Lower Compl.	Prod. Zone Temp.	Remarks
8:30 A.M. 11/25/86	1 day	657	705		
8:30 A.M. 11/26/86	2 days	658	728		
8:30 A.M. 11/27/86	3 days	660	731		
8:30 A.M. 11/28/86	4 days	664	372	61°	
8:30 A.M. 11/29/86	5 days	668	385	61°	

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

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

FLOW TEST NO. 2

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

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

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OIL CON. DIV.
DIST. 3

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: _____ 19 86
Oil Conservation Division

Original Signed by CHARLES GHOLSON

By _____

Title DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator Union Texas Petroleum Corporation

By Barbara Norman

Title Production Technician

Date 12/3/86