

**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

**NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator \_\_\_\_\_ Conoco Lease Name \_\_\_\_\_ San Juan 28-7 Well No. \_\_\_\_\_ 20A

Location of Well: Unit Letter P Sec. 8 Twp. 28 Range 7  
Location of well AF. 3003922207

	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	PC	Gas	Flow	TBG
Lower Completion	MV	Gas	Flow	TBG

**PRE-FLOW SHUT-IN PRESSURE DATA**

Upper Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	10:52 AM	9/15/2003	10 minutes	57	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	10:52 AM	9/15/2003	10 minutes	78	yes

**FLOW TEST NO. 1**

Commenced at ( hour, date )		10:10 AM	9/17/2003	Zone producing (upper or lower)	Upper
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
9/16/2003	Day 1	227	124	Both zones shut-in	
9/17/2003	Day 2	241	135	opened upper zone to production	
9/18/2003	Day 3	98	153	OK	

**Production rate during test**

Oil	0	BOPD based on	X	Bbls.in	Hours	Grav.	GOR
Gas	54	MCFPD; Tested thru (Orifice or Meter):		Meter			

**MID-TEST SHUT-IN PRESSURE DATA**

Upper Completion	Hour	Date	Length of time shut-in	SI press. Psig	Stabilized? ( Yes or No )
Lower Completion	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      Lower		Remarks	

**Production rate during test**

Oil		BOPD based on		Bbls.in	Hours	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 SEP 29 2003 Date \_\_\_\_\_  
New Mexico Oil Conservation Division

Operator By ConocoPhillips Co.  
Augie Vasquez

By Charles H. [Signature] Date \_\_\_\_\_

Title MSO

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date 9/22/03

*Augie Vasquez*