

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

**NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator CONOCOPHILLIPS Lease Name San Juan 28-7 Well No. 86

Location of Well: Unit Letter K Sec. 7 Twp. 27 Range 7  
Location of well API # 30-0710712400

	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	ART. LIFT	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 )
	11:00 AM	8/26/2003	150	230	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	11:00:00 AM	8/26/2003	153	268	Yes

**FLOW TEST NO. 1**

Commenced at ( hour, date )		12:45am	5/27/2003	Zone producing (upper or lower)		LOWER
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks		
		Upper	Lower			
8/27/2003	24 hr	230	268	turned on mv		
8/28/2003	48 hr	230	150			

**Production rate during test**

Oil	0.05	BOPD based on	X	Bbls.in		Hours		Grav.		GOR
Gas	17	MCFPD; Tested thru (Orifice or Meter):				Orifice				

**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		

**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 - 4 2003 Date    
New Mexico Oil Conservation Division

Operator CONOCOPHILLIPS  
By  

By   Date  

Title MSO

Title DEPUTY OIL & GAS INSPECTOR, DIST. 88

Date 9/02/03

