

# NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 28-7 Well No.: 109  
 API Number: 30-039-07036 Unit Letter: N Section 18 Township: 27N Range 7W

	Name of Formation or Reservoir	Production Type ( Oil or Gas )	Production Method ( Flow or Art. Lift )	Production Medium ( Tbg or Csg )
Upper Zone	MV	GAS	ART.LIFT	TBG
Lower Zone	DK	GAS	ART.LIFT	TBG

INITIAL SHUT-IN AND FINAL BUILDUP PRESSURES					
Upper Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? ( Yes or No )
	04/04/06	8:40 AM	198	204	Yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? ( Yes or No )
	04/04/06	8:40 AM	259	395	Yes

BUILDUP DATA				
Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
04/05/06	24	200	379	Both zones shut in
04/06/06	48	204	395	Both zones shut in, turned on DK
04/07/06	72	204	145	Turned on MV

FLOW TEST #1					
Commenced at ( Date, Hour ):		Zone Producing ( Upper or Lower ):			
Time (Date or Hour)	Elapsed Time Since Shut-In	Pressure		Flow Rate	
		Upper	Lower	MCFD	BOPD

FLOW TEST #2 ( If first flow test fails. )					
Commenced at ( Date, Hour ):		Zone Producing ( Upper or Lower ):			
Time (Date or Hour)	Elapsed Time Since Shut-In	Pressure		Flow Rate	
		Upper	Lower	MCFD	BOPD

FLOW TEST DATA					
Gas Measurement (MCFD) based on:		EFM Orifice Meter		Dry Flow Meter	
Oil Measurement (BOPD) based on:		Tank Gage		LACT	
			PDM		Turbine
					GOR

Remarks

I hereby certify that the information contained herein is true and complete to the best of my knowledge.

Approved H. Villanueva Date APR 25 2006 Operator ConocoPhillips Company  
 New Mexico Oil and Gas Commission By DANNY ROBERTS  
 By \_\_\_\_\_ Title MSO  
 Title DEPUTY OIL & GAS INSPECTOR, DIST. #8 Date \_\_\_\_\_ Date 04/07/06