

## NEW MEXICO ENERGY, MINERALS, &amp; NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 32-7 Well No.: 83API Number: 30-045-26376 Unit Letter: M Section 28 Township: 31N 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	Picture Cliffs		Non-Producing	
Lower Zone	Mesa Verde	Gas	Flow	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 )
	Unknown	Shut In for Years	198.4	198.4	Yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? ( Yes or No )
	05/13/05	11:20 AM	123.4	431.8	Yes

## BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
05/15/05	48Hrs	198.4	431.8	

## FLOW TEST #1

Commenced at ( Date, Hour ):		Pressure		Zone Producing ( Upper or Lower ):		Remarks
Time (Date or Hour)	Elapsed Time Since Shut-In	Upper	Lower	MCFD	BOPD	
5-16-05	71.5 Hrs	198.4	431.8			Started test , Flowing MV
5-17-05	96 Hrs	198.4	320.5	74		
5-18-05	120 Hrs	198.4	125	124		

## FLOW TEST #2 ( If first flow test fails. )

Commenced at ( Date, Hour ):		Pressure		Zone Producing ( Upper or Lower ):		Remarks
Time (Date or Hour)	Elapsed Time Since Shut-In	Upper	Lower	MCFD	BOPD	

## FLOW TEST DATA

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

Remarks

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

Approved MAY 23 2005

Date \_\_\_\_\_

Operator ConocoPhillips Company

New Mexico Oil and Gas Commission

By Gary HuntleyBy Chale [Signature]Title MSOTitle SUPERVISOR DISTRICT #3

Date \_\_\_\_\_

Date 05/18/05