

# NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 32-7 Well No.: 37

API Number: 30-045-11502 Unit Letter: L Section 9 Township: 32N 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	Mesa Verde	Gas	Flow	Tubing
Lower Zone	Dakota	Gas	Non-Producing	NA

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 )
	05/13/05	8:15 AM	106.3	508	Yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? ( Yes or No )
	Unknown	Shut in for years	0	0	Yes

BUILDUP DATA				
Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
05/15/05	48Hrs	508	0	

FLOW TEST #1						
Commenced at ( Date, Hour ):		05/16/05	8:20AM	Zone Producing ( Upper or Lower ):		Upper
Time (Date or Hour)	Elapsed Time Since Shut-In	Pressure		Flow Rate		Remarks
		Upper	Lower	MCFD	BOPD	
5-16-05	72 Hrs	508	0			Started test
5-17-05	96 Hrs	112.3	0	136		
5-18-05	120.5 Hrs	105.1	0	69		

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		Remarks
		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 <u>MAY 23 2005</u> New Mexico Oil and Gas Commission	Date _____	Operator <u>ConocoPhillips Company</u>  By <u>Gary Huntley</u>  Title <u>MSO</u>  Date <u>05/18/05</u>
By <u>Charles D. [Signature]</u> Title <u>SUPERVISOR DISTRICT # 3</u>	Date _____	