

# NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: APACHE Well No.: 1  
 API Number: 30-039-20199 Unit Letter: D Section: 18 Township: 26N Range: 3W

	Name of Formation or Reservoir	Production Type ( Oil or Gas )	Production Method ( Flow or Art. Lift )	Production Medium ( Tbg or Csg )
Upper Zone	Gallup	Gas	Flow	Tbg
Lower Zone	Dakota	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 )
	09/05/06	9:46 A.M.	0	0	Yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? ( Yes or No )
	09/05/06	9:46 A.M.	186	376	Yes

BUILDUP DATA				
Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
09/06/06	1 Day	0	298	Upper zone not producing. The meter run is not in service.
09/07/06	2 Days	0	365	Opened lower zone
09/08/06	3 Days	0	172	

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		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 OCT 04 2006 Date \_\_\_\_\_ Operator ConocoPhillips Company  
 New Mexico Oil and Gas Commission By Augustine Gomez  
 By H. Villanueva Title Multi Skilled Operator  
 Title DEPUTY OIL & GAS INSPECTOR, DIST. Date \_\_\_\_\_ Date 09/15/06