

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

	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
Upper Zone	10/03/05	8:00 A.M.	0	0	Yes
	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
Lower Zone	10/03/05	8:00 A.M.	168	378	Yes

BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
10/04/05	1 Day	0	287	Upper zone not producing. The meter run is not in service.
10/05/05	2 Days	0	355	
10/06/05	3 Days	0	378	Opened Lower Zone
10/07/05	4 Days	0	156	

FLOW TEST #1

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

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

Commenced at (Date, Hour):		Zone Producing (Upper or Lower):		Flow Rate		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 H. Villanueva
New Mexico Oil and Gas Commission

Date NOV 03 2005 Operator ConocoPhillips Company

By _____

By Augustine Gomez

Title DEPUTY OIL & GAS INSPECTOR, DIST. #1

Title Multi Skilled Operator

Date 10/07/05