

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: AXI APACHE K Well No.: 2AAPI Number: 30-039-21223 Unit Letter: P Section: 4 Township: 26N Range: 5W

	Name of Formation or Reservoir	Production Type (Oil or Gas)	Production Method (Flow or Art. Lift)	Production Medium (Tbg or Csg)
Upper Zone	P.C.	Gas	Flow	Tbg
Lower Zone	M.V.	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)
	10/03/05	12:50 PM	77	115	Yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
	10/03/05	12:50 PM	122	152	Yes

BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
10/03/05	1 Day	108	142	
10/04/05	2 Days	114	152	Opened Lower Zone
10/05/05	3 Days	115	69	

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	Flow Rate MCFD	BOPD	

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	Flow Rate 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 Lower zone is on compression.

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

Approved

H. Villanueva

Date

NOV 03 2005

Operator

ConocoPhillips CompanyNew Mexico Oil and Gas Commission
DEPUTY OIL & GAS INSPECTOR, DIST. 49

By

Augustine Gomez

By

Title

Multi Skilled Operator

Title

Date

Date

10/07/05