

RCVD OCT30'06  
OIL CONS. DIV.  
DIST. 3

# NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: AXI APACHE M Well No.: 8A  
API Number: 30-039-23268 Unit Letter: P Section: 14 Township: 25N Range: 4W

	Name of Formation or Reservoir	Production Type ( Oil or Gas )	Production Method ( Flow or Art. Lift )	Production Medium ( Tbg or Csg )
Upper Zone	PC	gas	flow	Tbg
Lower Zone	MV	oil	Art.lift	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 )
	09/25/06	8am	100	150	yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? ( Yes or No )
	09/25/06	8am	130	250	yes

### BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
09/25/06	24hr	100	130	both zones shut-in
09/26/06	24hr	121	200	both zones shut-in
09/27/06	24hr	150	250	both zones shut-in
09/28/06	24hr	150	135	opened lower zone
09/29/06	24hr	150	78	

### FLOW TEST #1

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 #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	1	Dry Flow Meter	EFM	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 30 2006 Date \_\_\_\_\_ Operator ConocoPhillips Company  
New Mexico Oil and Gas Commission By Gilbert Lovato  
By H. Villanueva Title MSO  
Title DEPUTY OIL & GAS INSPECTOR DIST 3 Date OCT 30 2006 Date 09/29/06