

**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

**NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator ConocoPhillips Co. Lease Name Axi Apache M Well No. 8A

Location of Well: Unit Letter P Sec. 14 Twp. 25N Range 4W  
Location of well API # 30-0 39-23268

	NAME OF RESERVOIR OR POOL	TYPE OF PROD. ( Oil or Gas )	METHOD OF PROD. ( Flow or Art. Lift )	PROD. MEDIUM ( Tbg. Or Csg )
Upper Completion	PC	Gas	Flow	Tbg
Lower Completion	MV	Gas	Art. Lift	Tbg

**PRE-FLOW SHUT-IN PRESSURE DATA**

Upper Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	9:15 a.m.	9/30/2003	64	150	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	9:15 a.m.	9/30/2003	120	196	yes

**FLOW TEST NO. 1**

Commenced at ( hour, date )		9:30 a.m.	10/1/2003	Zone producing (upper or lower)	
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper      Lower		Remarks	
10/1/2003	1 day	146	185		
10/2/2003	2 day	150	196	opened MV	
10/3/2003	3 day	152	65	opened both zones.	

**Production rate during test**

Oil		BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	100/34	MCFPD; Tested thru (Orifice or Meter):		Meter						

**MID-TEST SHUT-IN PRESSURE DATA**

Upper Completion	Hour	Date	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
Lower Completion	Hour	Date	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )

**FLOW TEST NO. 2**

Commenced at ( hour, date )				Zone producing (upper or lower)	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper      Lower		Remarks	

**Production rate during test**

Oil		BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas		MCFPD; Tested thru (Orifice or Meter):								

Remarks

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

Approved Oct 28 2003 Date \_\_\_\_\_  
New Mexico Oil Conservation Division

Operator ConocoPhillips  
By Isley Cassador

By Chad R Date \_\_\_\_\_

Title MSO

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date 10/4/03

