

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

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

Location of Well: Unit Letter P Sec. 14 Twp. 25N Range 4W
Location of well API # 30-0 30-039-23268

	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	Picture Cliff	gas	Flow	Tbg
Lower Completion	Mesa Verde	gas	Flow	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)
	11:30am	9/27/2005	56	130	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	11:30am	9/27/2005	57	200	Yes

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)	11:30am	9/27/2005	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower	Remarks	
9/27/2005	Day 1	120 90	Both zones shut-in	
9/28/2005	Day 2	130 120	Both zones shut-in	
9/29/2005	Day 3	130 200	opened MV	
9/30/2005	Day 4	130 58	opened both zones	
	Day 5			
	Day 6			

Production rate during test

Oil		BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	61	MCFPD; Tested thru (Orifice or Meter): meter								

MID-TEST SHUT-IN PRESSURE DATA (for new well)

Upper Completion	Hour	Date	Length of time shut-in	SI press. Psig	Stabilized? (Yes or No)
Lower Completion	Hour	Date	Length of time shut-in	SI press. Psig	Stabilized? (Yes or No)

FLOW TEST NO. 2 (for new well)

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	61	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 H. Villanueva Date NOV 03 2005
New Mexico Oil Conservation Division By

ConocoPhillips Co.
Gilbert Lovato

By DEPUTY OIL & GAS INSPECTOR, DIST. 8 Date

Title MSO

Title Date 9/30/05

All shaded boxes shall be filled out by tester before being sent in.

