

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

**NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator Conoco Lease Name State Com Q Well No. 13R

Location of Well: Unit Letter X Sec. 36 Twp. 29 Range 8

Location of well API # 3004529083

	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	MV	Gas	Flow	TBG
Lower Completion	DK	Gas	Flow	TBG

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

Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
Upper	11:20 AM	9/15/2003	10 minutes	57	yes
Lower	11:20 AM	9/15/2003	10 minutes	95	yes

**FLOW TEST NO. 1**

Commenced at ( hour, date )		7:20 AM	9/17/2003	Zone producing (upper or lower)	Upper
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower	BOTH ZONES ON COMPRESSION	
9/16/2003	Day 1	137	137	Both zones shut-in	
9/17/2003	Day 2	154	154	opened lower zone to production	
9/18/2003	Day 3	128	81	OK	

**Production rate during test**

Oil	0	BOPD based on	X	Bbls.in		Hours		Grav.		GOR
Gas	192	MCFPD; Tested thru (Orifice or Meter):			Meter					

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

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

**FLOW TEST NO. 2**

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

**Production rate during test**

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

**Remarks**

Both zones on compression

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

Approved SEP 29 2003 Date    
New Mexico Oil Conservation Division

By Charles R. Date  

Title DEPUTY OIL & GAS INSPECTOR, DIST. 1

Operator ConocoPhillips Co.  
By Augie Vasquez

Title Multi-skilled operator

Date 9/22/2003