

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name San Juan 28-7 Well No. 20A

Location of Well: Unit Letter J Sec. 8 Twp. 28N Range 7W
Location of well API # 30-0 30-039-22207

	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	Pictured Cliffs	Gas	Nat Flow	Tbg
Lower Completion	Mesa Verde	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)
	11:00 AM	6/13/2005	64	220	No
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	11:00 AM	6/13/2005	64	148	Yes

FLOW TEST NO. 1

Commenced at (hour, date)		4:00 PM	6/20/2005	Zone producing (upper or lower)	Upper
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks	
6/15/2005	2 Days	186	116	Buildup	
6/17/2005	4 Days	204	128	Buildup	
6/20/2005	7 Days	220	142	Final buildup, turn upper zone on.	
6/21/2005	8 Days	130	144	Flowing upper zone.	
6/22/2005	9 Days	110	148	Packer holding, turn lower zone back on.	

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.	X	GOR	
Gas	54	MCFPD; Tested thru (Orifice or Meter):		Orifice Meter							

MID-TEST SHUT-IN PRESSURE DATA

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

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 JUL 19 2005 Date _____
New Mexico Oil Conservation Division

Operator ConocoPhillips Co.
By Mike Morris

By H. Villanueva Date _____

Title Lead Production Operator

Title DEPUTY OIL & GAS INSPECTOR, DIST. 30

Date 6/22/05

