

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator ConocoPhillips Lease Name San Juan 28-7 Well No. 51A

Location of Well: Unit Letter O Sec. 24 Twp. 28N Range 7W
 Location of well API # 30-0 3003922190

	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	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)
	11:21AM	8/21/2006	58	188	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	11:21AM	8/21/2006	105	158	Yes

FLOW TEST NO. 1

Commenced at (hour, date)		1:01PM	7/29/2005	Zone producing (upper or lower)	Upper
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
08/22/06	2 days	128	131	Both zones shut in.	
08/23/06	3 days	184	147	Both zones shut in.	
08/24/06	4 days	188	153	turn on upper zone.	
08/25/06	5 days	64	158	Packer holding, turn on upper zone.	

Production rate during test

Oil	0	BOPD based on	XX	Bbls.in		Hours		Grav.		GOR
Gas	19	MCFPD; Tested thru (Orifice or Meter):			Orifice 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		Remarks	
		Upper	Lower		

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 SEP 25 2006 Date _____

New Mexico Oil Conservation Division

By H. Villanueva Date _____

Title DEPUTY OIL & GAS INSPECTOR, DIST. 8

Operator ConocoPhillips

By Jason Moberg

Title Mso

Date 6/17/05