

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name San Juan 28-7 Well No. 178

Location of Well: Unit Letter P Sec. 31 Twp. 28N Range 7W

Location of well API # 30-0 30-039-20795

	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	CH	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)
	8:30 AM	05/15/06	80	158	y
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	8:30 AM	05/15/06	78	375	y

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)	8:30 AM	5/22/2006	Zone producing (upper or lower)	lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks
05/16/06	24 hrs	154	276	Both zones shut-in
05/17/06	48 hrs	154	350	Both zones shut-in
05/18/06	72 hrs	158	356	Both zones shut-in
05/22/06	168 hrs	158	375	opened higher press.zone to production
5/23/2006	192 hrs	158	65	if pressures cross-over test finished

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	21	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		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 _____ Date _____
New Mexico Oil Conservation Division

Operator ConocoPhillips Co.
By Ivan brown

By H. Villanueva Date JUN 14 2006

MSO _____

Title DEPUTY OIL & GAS INSPECTOR, DIST. 4 Date _____

5/24/06

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