

**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 P Sec. 8 Twp. 28 Range 7
Location of well API # 30-0 30039222070000

	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	MV	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	6/14/2004	58	216	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	8:30 AM	6/14/2004	66	146	yes

FLOW TEST NO. 1

Commenced at (hour, date)		8:45 AM	6/19/2004	Zone producing (upper or lower)	Upper
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks	
6/15/2004	Day 1	178	110	Both zones shut-in	
6/16/2004	Day 2	192	120	Both zones shut-in	
6/17/2004	Day 3	204	138	Both zones shut-in	
6/18/2004	Day 4	216	146	Opened upper zone to production	
6/21/2004	Day 5	78	146	OK	

Production rate during test

Oil	0	BOPD based on	X	Bbls.in	Hours	Grav.	GOR
Gas	54	MCFPD; Tested thru (Orifice or Meter):		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 23 2004 Date _____
New Mexico Oil Conservation Division

Operator ConocoPhillips Co.
By Augie Vasquez

By [Signature] Date _____

Title MSO

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date 6/21/2004

