

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name SAN JUAN 28-7 Well No. 97

Location of Well: Unit Letter A Sec. 21 Twp. 27 Range 7
Location of well API # 30-0 39-07011

	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	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)
	1:15 PM	9/13/2004	133		YES
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	1:15 PM	9/13/2004	142		YES

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)	9:00 AM	9/17/2004	Zone producing (upper or lower)	MV
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks
		Upper	Lower	
9/14/2004	Day 1	172	142	Both zones shut-in
9/15/2004	Day 2	173	170	Both zones shut-in
9/16/2004	Day 3	174	200	Both zones shut-in
9/17/2004	Day 4	174	210	opened higher press.zone to production
9/20/2004	Day 5	174	143	if pressures cross-over test finished
	Day 6			

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	30	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		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 NOV - 1 2004 Date _____
New Mexico Oil Conservation Division

By Chad R. Date _____
Title DEPUTY OIL & GAS INSPECTOR, DIST. 401

Operator ConocoPhillips Co.
By Ivan Brown
Title MSO
Date 9/20/04