

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name Jicarilla K Well No. 18

Location of Well: Unit Letter M Sec. 2 Twp. 25N Range 5W
Location of well API # 30-0 30-039-20567

	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 Cliff	gas	flowing	casing
Lower Completion	Chacra	gas	flowing	tubing

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	9:15am	8/23/2004	60	133	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	9:15am	8/23/2004	63	369	yes

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)	10:50am	8/25/2004	Zone producing (upper or lower)	lower
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks
		Upper	Lower	
8/24/2004	Day 1	127	366	Both zones shut-in
8/25/2004	Day 2	129	369	Turn on Chacra
8/26/2004	Day 3	133	102	
	Day 4			
	Day 5			
	Day 6			

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	70	MCFPD; Tested thru (Orifice or Meter):		orifice						

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	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	70	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 21 2004 Date _____
New Mexico Oil Conservation Division

Operator ConocoPhillips Co.
By Damian Cassador

By Chalith Date _____

Title MSO

Title SENIOR OIL & GAS INSPECTOR, DIST. #1

Date 8/26/04