

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name San Juan 29-5 Well No. 101

Location of Well: Unit Letter B Sec. 26 Twp. 29N Range 5W
Location of well API # 30-0 39-22484

	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	Flowing	Tubing
Lower Completion	Mesaverde	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)
	9:00 A.M.	10/25/2004	146	166	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	9:00 A.M.	10/25/2004	129	505	yes

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)	2:00 P.M.	10/27/2004	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks
10/22/2004	Day 1	146	129	Both zones shut-in
10/25/2004	Day 2	164	440	Both zones shut-in
10/26/2004	Day 3	166	505	Both zones shut-in
10/27/2004	Day 4	166	505	opened higher press.zone to production
10/28/2004	Day 5	166	135	if pressures cross-over test finished
	Day 6			

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	22	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 NOV 22 2004 Date _____
New Mexico Oil Conservation Division

Operator ConocoPhillips Co.
By Lyle Higdon

By Chad Terrell Date _____
Title DEPUTY OIL & GAS INSPECTOR, DIST. 20

Title MSO
Date 10/28/04