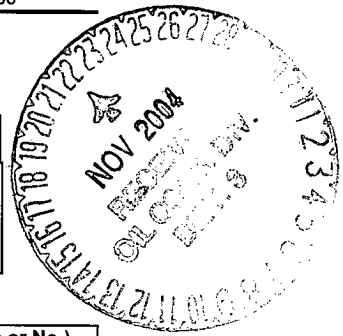


**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

**NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator ConocoPhillips Co. Lease Name San Juan 29-5 Well No. 100

Location of Well: Unit Letter G Sec. 25 Twp. 29N Range 5W  
Location of well API # 30-0 39-22534



	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 )
	8:00 A.M.	10/21/2004	128	250	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	8:00 A.M.	10/21/2004	130	475	yes

**BUILD-UP & FLOW TEST NO. 1**

Flow started (hour,date)	1:00 P.M.	10/27/2004	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks
10/21/2004	Day 1	128	130	Both zones shut-in
10/25/2004	Day 2	250	470	Both zones shut-in
10/26/2004	Day 3	250	475	Both zones shut-in
10/27/2004	Day 4	250	475	opened higher press.zone to production
10/28/2004	Day 5	250	130	if pressures cross-over test finished
	Day 6			

**Production rate during test**

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	20	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 Charles Derr Date \_\_\_\_\_  
Title DEPUTY OIL & GAS INSPECTOR, DIST. 43

Title MSO  
Date 10/28/04