

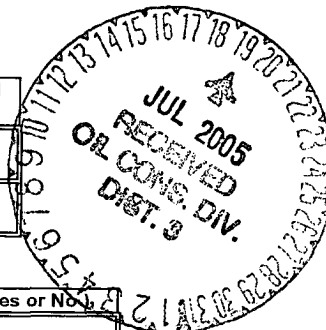
**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

**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 )
	1:00 p.m.	6/13/2005	227	332	no
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	1:00 p.m.	6/13/2005	196	507	no

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

Flow started (hour,date)		4:00 p.m.	6/20/2005	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
6/13/2005	Day 1	227	196	Both zones shut-in	
6/14/2005	Day 2	260	350	Both zones shut-in	
6/15/2005	Day 3	311	495	Both zones shut-in	
6/16/2005	Day 4	318	500	Both zones shut-in	
6/20/2005	Day 5	332	507	opened lower zone to watch for cross over	
6/21/2005	Day 6	334	194	if cross over is met then test is done	

**Production rate during test**

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	74	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 JUL 19 2005 Date \_\_\_\_\_  
New Mexico Oil Conservation Division

Operator ConocoPhillips Co.  
By Lyle Higdon

By H. Villanueva Date \_\_\_\_\_

Title MSO

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date 6/21/05