

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 29-5 Well No.: 100
 API Number: 30-039-22534 Unit Letter: G Section 25 Township: 29N Range 5W

	Name of Formation or Reservoir	Production Type (Oil or Gas)	Production Method (Flow or Art. Lift)	Production Medium (Tbg or Csg)
Upper Zone	PICTURE CLIFF	GAS	FLOW	Tbg.
Lower Zone	MESA VERDE	GAS	FLOW	Tbg.

INITIAL SHUT-IN AND FINAL BUILDUP PRESSURES					
Upper Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
	02/26/07	3:00 P.M.	199	430	yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
	03/05/07	3:00 P.M.	197	422	yes

RCVD MAR 16 '07
OIL CONS. DIV.

BUILDUP DATA					
Date	Elapsed Time Since Shut-In	Pressure		Remarks	
		Upper	Lower	DIST. 3	
02/27/07	13 HRS.	392	245	both zones shut in	
02/28/07	37 HRS.	460	416	both zones shut in	
03/01/07	61 HRS.	457	421	both zones shut in	
03/02/07	85 HRS.	494	423	both zones shut in	
03/03/07	109 HRS.	431	422	both zones shut in	
03/05/07	157 HRS.	430	422	both zones shut in	

FLOW TEST #1						
Commenced at (Date, Hour):		03/05/07	9:30 A.M.	Zone Producing (Upper or Lower):		upper
Time (Date or Hour)	Elapsed Time Since Shut-In	Pressure		Flow Rate		Remarks
		Upper	Lower	MCFD	BOPD	
03/05/07	157 HRS.	430	422			flowing upper zone
03/06/07	181 HRS.	170	422	72	0	no pressure drop on lower zone
						test complete

FLOW TEST #2 (If first flow test fails.)						
Commenced at (Date, Hour):				Zone Producing (Upper or Lower):		
Time (Date or Hour)	Elapsed Time Since Shut-In	Pressure		Flow Rate		Remarks
		Upper	Lower	MCFD	BOPD	

FLOW TEST DATA						
Gas Measurement (MCFD) based on:		EFM Orifice Meter		Dry Flow Meter		Turbine
Oil Measurement (BOPD) based on:		Tank Gage		PDM	LACT	GOR

Remarks

I hereby certify that the information contained herein is true and complete to the best of my knowledge.

Approved

H. Villanueva 3/16/07

Date

MAR 16 2007

Operator

ConocoPhillips Company

New Mexico Oil and Gas Commission

By

By

Title

Title

DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date

Date