

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 28-7 Well No.: 98

API Number: 30-039-0692-06902 Unit Letter: G Section 29 Township: 27N Range 7W

	Name of Formation or Reservoir	Production Type (Oil or Gas)	Production Method (Flow or Art. Lift)	Production Medium (Tbg or Csg)
Upper Zone	PC		NOT PROD	TBG
Lower Zone	MV	GAS	ART LIFT	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)
	06/13/05	12:10 PM	76	76	yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
	06/13/05	12:10 PM	156	238	yes

BUILDUP DATA				
Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
06/14/05	24 hrs	76	202	both shut in
06/15/05	48 hrs	76	214	both shut in
06/16/05	72 hrs	76	235	both shut in

FLOW TEST #1						
Commenced at (Date, Hour):		06/20/05	11:00 AM	Zone Producing (Upper or Lower):		lower
Time (Date or Hour)	Elapsed Time Since Shut-In	Pressure		Flow Rate		Remarks
		Upper	Lower	MCFD	BOPD	
6/20/05	192	76	238			opened lower zone
6/21/05 12:00pm	216	76	184	46		vented through sep
12:25		76	70			held below lower zone for 15 min

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 looks ok

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

Approved **JUL 19 2005** Date _____ Operator ConocoPhillips Company

New Mexico Oil and Gas Commission

By Ivan Brown

By H. Villanueva

Title mso

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date _____ Date 06/21/05