

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: STOREY C LS Well No.: 8API Number: 30-045-06974 Unit Letter: K Section 33 Township: 28N Range 9W

	Name of Formation or Reservoir	Production Type (Oil or Gas)	Production Method (Flow or Art. Lift)	Production Medium (Tbg or Csg)
Upper Zone	PC	Gas	Flow	tubing
Lower Zone	MR	Gas	Flow	tubing

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)
	6-13-2005	1 pm	60	140	Yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
	6-13-2005	1 pm	180	200	Yes

BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
6-13-05	0	140	280	
6-20-05	192	140	280	
6-21-05	216	140	280	

FLOW TEST #1

Commenced at (Date, Hour):		Zone Producing (Upper or Lower):		Flow Rate		Remarks
Time (Date or Hour)	Elapsed Time Since Shut-In	Upper	Lower	MCFD	BOPD	
6-21-05	216	140	180	77		
6-22-05	240	140	145	13		

FLOW TEST #2 (If first flow test fails.)

Commenced at (Date, Hour):		Zone Producing (Upper or Lower):		Flow Rate		Remarks
Time (Date or Hour)	Elapsed Time Since Shut-In	Upper	Lower	MCFD	BOPD	
6-27-05	96 hrs	180	300	143		
6-27-05	97 hrs	170	300	111		
6-27-05	98 hrs	170	300	110		

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 _____

Date _____

Operator _____

ConocoPhillips Company

New Mexico Oil and Gas Commission

By _____

By _____

H. Villanueva

Title _____

Contract-lease operator

Title DEPUTY OIL & GAS INSPECTOR, DIST. 43

Date _____

JUL 28 2005

Date _____

6-20-2005