

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: STOREY C LS Well No.: 9API Number: 30-045-06984 Unit Letter: L Section 34 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	Mesa Verde	Gas	ART	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	11:00 AM	180	180	Yes
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
	6-13-2005	11:00 AM	180		Yes

BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
6-13-05	0 HRS	180		Upper Zone T.S.I.
6-20-05	216 HRS	180		

FLOW TEST #1

Commenced at (Date, Hour):				Zone Producing (Upper or Lower):		
Time	Elapsed Time	Pressure		Flow Rate		Remarks
(Date or Hour)	Since Shut-In	Upper	Lower	MCFD	BOPD	
6-20-05	216 HRS	2	180	46		upper zone T.S.I
6-21-05	240 HRS	0	160	43		

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 _____ Date _____ Operator ConocoPhillips Company

By H. Villanueva Title contract lease operator

New Mexico Oil and Gas Commission

By H. Villanueva Title DEPUTY OIL & GAS INSPECTOR, DIST.

Date JUL 28 2005 Date 6-20-2005