

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 29-6 Well No.: 35
 API Number: 30-039-82386 Unit Letter: M Section 15 Township: 29
20N Range 6W

	Name of Formation or Reservoir	Production Type (Oil or Gas)	Production Method (Flow or Art. Lift)	Production Medium (Tbg or Csg)
Upper Zone	<u>MV</u>	<u>OIL + GAS</u>	<u>Flow</u>	<u>TBG</u>
Lower Zone	<u>DK</u>	<u>GAS</u>	<u>Flow</u>	<u>TBG</u>

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)
	<u>7-7-05</u>	<u>1600</u>	<u>208</u>	<u>269</u>	<u>YES</u>
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
	<u>7-7-05</u>	<u>1600</u>	<u>361</u>	<u>567</u>	<u>YES</u>

BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
<u>7-8-05</u>	<u>24</u>	<u>235</u>	<u>457</u>	
<u>7-9-05</u>	<u>48</u>	<u>258</u>	<u>529</u>	
<u>7-10-05</u>	<u>72</u>	<u>267</u>	<u>566</u>	
<u>7-11-05</u>	<u>92.5</u>	<u>269</u>	<u>567</u>	

FLOW TEST #1

Commenced at (Date, Hour):		7-11-05 1230		Zone Producing (Upper or Lower)		LOWER
Time (Date or Hour)	Elapsed Time Since Shut-In	Pressure		Flow Rate		Remarks
		Upper	Lower	MCFD	BOPD	
<u>7-12-05</u>	<u>117</u>	<u>269</u>	<u>222</u>	<u>775</u>	<u>-</u>	<u>25 MINUTES INTO FLOWTIME</u>
<u>7-13-05</u>	<u>143</u>	<u>271</u>	<u>127</u>	<u>455</u>	<u>-</u>	<u>115 MINUTES INTO FLOWTIME</u>
<u>7-14-05</u>	<u>167</u>	<u>271</u>	<u>128</u>	<u>606</u>	<u>-</u>	<u>31 MINUTES " "</u>
<u>7-15-05</u>	<u>194</u>	<u>272</u>	<u>127</u>	<u>367</u>	<u>-</u>	<u>140 MINUTES " "</u>

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	<input checked="" type="checkbox"/>	Dry Flow Meter		Turbine	
Oil Measurement (BOPD) based on:	Tank Gage	<u>NA</u>	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

LYNN HOPPE

By

H. Villanueva

Title

MSO

Title

DEPUTY OIL & GAS INSPECTOR, DIST. 00

Date

JUL 28 2005

Date

7-15-05