

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 30-5 Well No.: 84
 API Number: 30-039-23019 Unit Letter: J Section 33 Township: 30N 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	<u>Pictured Cliffs</u>	<u>GAS</u>	<u>FLOW</u>	<u>TBG</u>
Lower Zone	<u>MESA VERDE</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>10-25-05</u>	<u>11:30 A</u>	<u>464 #</u>	<u>467 #</u>	<u>YES</u>
Lower Zone	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
	<u>10-25-05</u>	<u>11:30 A</u>	<u>323 #</u>	<u>331 #</u>	<u>YES</u>

BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
<u>10-26</u>	<u>26.5 Hrs. 2:00p</u>	<u>464 #</u>	<u>325 #</u>	
<u>10-27</u>	<u>24 Hrs. 2:00p</u>	<u>464 #</u>	<u>324 #</u>	
<u>10-28</u>	<u>24.5 2:30p</u>	<u>465 #</u>	<u>329 #</u>	

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	
<u>10-31-05</u>	<u>9:00A</u>	<u>467 #</u>	<u>331 #</u>	<u>CHAPT</u>		<u>Opened upper zone</u>
<u>11-2-05</u>	<u>3:00p</u>	<u>208</u>	<u>333 #</u>	<u>"</u>		
<u>11-3-05</u>	<u>12:00p</u>	<u>129</u>	<u>337 #</u>	<u>"</u>		
<u>11-7-05</u>	<u>1:00p</u>	<u>131</u>	<u>338 #</u>	<u>"</u>		

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	

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

Date

NOV 14 2005

Operator

ConocoPhillips CompanyNew Mexico Oil and Gas Commission
DEPUTY OIL & GAS INSPECTOR, DIST. 8

By

[Signature]

Title

MSO

By

Date

11-10-05

Title

Date