

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator: ConocoPhillips Company Lease Name: SAN JUAN 30-5 Well No.: 12AAPI Number: 30-039-22729 Unit Letter: E Section 31 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	PICTURED CLIFF	GAS	SHUT-IN	TBG
Lower Zone	MESA VERDE	GAS	FLOW	TBG

INITIAL SHUT-IN AND FINAL BUILDUP PRESSURES

	Date Shut In	Hour Shut In	Initial SI Pressure	Final Buildup Press.	Stabilized? (Yes or No)
Upper Zone	09/19/05	15:37 HRS	T-262, C-280	T-287, C-280	YES
Lower Zone	09/19/05	15:37 HRS	T-110	T-288	YES

BUILDUP DATA

Date	Elapsed Time Since Shut-In	Pressure		Remarks
		Upper	Lower	
09/20/05	24 HRS 17 MIN	T-260, C-280	T-282	
09/21/05	48 HRS 46 MIN	T-260, C-280	T-284	
09/23/05	98 HRS 02 MIN	T-264, C-280	T-286	
09/26/05	168 HRS 43 MIN	T-287, C-280	T-288	Total S/I time @ 168 HRS 43 MIN.

FLOW TEST #1

Commenced at (Date, Hour):		09/26/05 15:41 HRS		Zone Producing (Upper or Lower):		Lower Zone(Mesa Verde)
Time (Date or Hour)	Elapsed Time Since Shut-In	Pressure		Flow Rate		Remarks
		Upper	Lower	MCFD	BOPD	
9-27-05	192 HRS 11 MIN	T-279, C-280	T-108	170		PLP-118# PROD-96 MCF
9-28-05	216 HRS 42 MIN	T-276, C-280	T-122	134		PLP-130# PROD-73 MCF
9-29-05	240 HRS 50 MIN	T-274, C-280	T-114	125		PLP-125# PROD-67 MCF
10-3-05	336 HRS 13 MIN	T-266, C-280	T-112	110		PLP-122# PROD-242 MCF (4 days-60.5 MCF per day)

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	X	Dry Flow Meter		Turbine	
Oil Measurement (BOPD) based on:	Tank Gage		PDM	LACT	GOR	

Remarks The upper zone(Pictured Cliff)is S/I and has never been produced(no equipment and no pipeline connect). It is plugged at the wellhead.

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

Dale E. Lockett

By

H. Villanueva

Title

MSO

Title

DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date

OCT 17 2005

Date

10/03/05