## NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator:	ConocoPhillips Company		Lease Name:	and a second second	SAN JUAN 28-7			Well No.:	.: 86	
API Number:	30-039-0712	4 ,	Unit Letter:	K	Section	7	Township:	27N	Range	7W
	Name of Formation or Reservoir							on Method Production Medium Art. Lift (Tbg or Csg)		1
Upper Zone	PC				GAS FLOW TBG			BG .		
Lower Zone			GAS		ART.	ART.LIFT TBG		3G		
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)					
Opper Zone	12/20/07	11:27 AM		134.3 Initial SI Pressure			5.8		Yes	
Lower Zone	Date Shut In 12/20/07		Shut In 27 AM	Initial SI I			Final Buildup Press. Stabilized? (Yes or No )  53.4 Yes			or No )
RCVD FEB 22 '08										
BUILDUP DATA OIL CONS. DIV.										
Date	Elapsed Time	ssure	Remarks				DIST. 3			
	Since Shut-In	Upper	Lower							
12/21/07 12/22/07	24 48	250.9 255.8	53.4	Both zones shut in  Both zones shut in, turned on PC						
12/23/07	72	8.6	53.4	Vent to pit to complete test. Turned on MV						
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FLOW TEST #1										
Commenced at ( Date, Hour ): Zone Producing ( Upper or Lower ):										*,
Time	Elapsed Time		ssure	Flow		Remarks				
(Date or Hour)	Since Shut-In	Upper	Lower	MCFD BOPD			, ,			
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		FI.	OW TEST #2	( If first fl	ow test fa	ails. )				
Commenced at ( Date, Hour ):					Zone Producing ( Upper or Lower ):			11 11		1. 10 20
Time			ssure Flow				Remarks			
(Date or Hour)	Since Shut-In	Upper	Lower	MCFD	BOPD	Tionarks				
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			FLOV	V TEST D	ΔΤΔ					
Gas	Measurement (MCFD) base	d on:	EFM Orific		, , ,	Dry Flo	w Meter	, , , , ,	Turbine	, "
	Measurement (BOPD) based		Tank Gage	*	PDM	· .	LACT		GOR	
						- v /				
Remarks										
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Approved	ed H. Villanueva Date					Operator	Co	ConocoPhillips Company		
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	New Mexico Oil and Gas Commission					Ву	DANNY ROBERTS			
Bv.						75.44	MSO			
By	and the second s	Stor	CED 9	2 2008	Title	Title MSO		1. 24 January and Secretary Secretary		
Title	Deputy Oil & Gas Inspector, District #3			red 4	, ~ TOOO	Date	al 1 san to 11 or sect on college	12/23/07		