## NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

## **NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator	ConocoPhillips Co.			Lease Name	SAN JUAN 28-7				Well No.		96	
1416384-11-11-24-1 -44			l 6		<b>ก</b> _					46		
Location of Well: Unit Letter Location of well API # 30-0			G 07420	Sec.	8	Twp.	27	Range	7		- 455°C	
Location	T WEIL APT	+ 30-0	39-07129	<del></del>		J					EV	
TYPE OF PROD. METHOD OF PROD. PROD. MEDIUI											12 m	
	NA	ME OF R	ESERVOIR OR	POOL		( Oil or Gas)		(Flow or Art. Lift)		Or Csg)		
Upper	_								Þ			
Completion			PC		GAS FLOW			W	Т	BG ∖		
Lower									7		5.52	
Completion			MV		GAS		ART. LIFT		T	BG		
			5.	75 51 0W 0U	DD						- XZ S1	
Umman	PRE-FLOW SHUT-IN PRESSURE DATA  Upper Hour shut-in Date shut-in Instant SI Pressure SI press. Psig Stabilized? (Yes or No.)											
Completion	1:50 PM				121		131		YES YES			
Lower	Hour shut-in		Date shut-in		Instant SI Pressure		SI press. Psig		Stabilized? (Yes or No )			
Completion	11001 5	1:50 PM				127	238		YES YES			
				BUILD-UP	& FLOW	TEST NO. 1						
Flow started (hour,date)			10:50AM	9/17/2004	Zone producing (upper or lower) LOWER					Ī		
TIME	LAPSED TIME		PRESSURE		Remarks							
Date	SINCE* Upper Lower											
9/14/2004	Day 1		128	194	Both zones shut-i				1			
9/15/2004	Day 2		130	202	Both zones shut-in							
9/16/2004	Day 3		131	230	Both zones shut-in							
9/17/2004	Day 4		131	238	opened higher press zone to production							
9/20/2004	Day 5 Day 6		131	128	if pressures cross-over tes				it finished			
	Day	<u> </u>								<del></del>		
Production ra	te durina te	est										
Oil			based on		Bbls.in		Hours		Grav.	····	GOR	
Gas	20				ME	TER			L			
						<u> </u>						
						RESSURE DATA ( for new well )						
Upper	Hour		Date		Length of time shut-in SI press. Psig			. Psig	Stabilized? (Yes or No)			
Completion												
Lower	Hour		Date		Length of	time shut-in	SI press	. Psig	Stabilized? (Yes or No)			
Completion												
				FLOW TEST	TNO 2 (f	or new well)						
Commenced	at ( hour da	ate \		TEOW TEO	<del>,                                     </del>		or lower)				1	
TIME	LAPSED TIME		PRESSURE		Zone proc	Zone producing (upper or lower)  Remarks						
(hour, date)	SINCE*		Upper Lower					on lai ko				
								····				
Production ra	to during to	et										
Oil	to during to		based on		Bbls.in	1	Hours		Grav.		GOR	
Gas			PD; Tested thru (Orifice or I				Hours		Grav.	L	J GOR J	
			, , , , , , , , , , , , , , , , , , , ,					J				
Remarks			· · · · · · · · · · · · · · · · · · ·				*					
	Lower zone	pressure	would not cros	s over by 10%	due to line	pressure.						
•				•								
I hearby certify that the information herein contained is true and complete to the best of my knowledge.												
Approved	UU	29	2004	Date		0===4:-	C	- 0-	ī			
Approved Date New Mexico Oil Conservation Division						Operator ConocoPhillips Co.  By Ivan Brown						
New Mexico Oil Consentation Division By								I		-		
By Charle Date						Title	MSO		<del></del>	1		
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Title 以图	MIA OIL	& GAS	MSPSCTOD	NET ara		Date	9/20/04		]			