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

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator:	ConocoPhillips Co	Lease Name:	SAN JUAN 28-7			Well No.:	The second secon	)7			
API Number:	30-039-0701	A STATE OF THE PROPERTY OF THE	Unit Letter:	A	Section	21	Township:	27N	Range	7W	
	Name of Formation or Reservoir				· 1			ion Method Production Medium or Art. Lift ) (Tbg or Csg)			
Upper Zone			GAS F			.ow TBG					
Lower Zone	MV.				GAS ART			LÍFT TBG			
INITIAL SHUT-IN AND FINAL BUILDUP PRESSURES											
	Date Shut In		Shut In		Pressure		dup Press.	Stabili	zed? (Yes	or No.)	
Upper Zone	12/20/07		0 AM	129.2			3.4	Otabili	Yes		
Lower Zone	Date Shut In	Hour Shut In		Initial SI Pressure		Final Buildup Press.		Stabilized? ( Yes or No )			
Lower Zone	12/20/07 11:40 AN		O AM	32	2.9	150.8			Yes		
RCVD FEB 22 '08											
BUILDUP DATA OIL CONS. DIU.											
<b>D</b> .1-	Elapsed Time	ssure	PATE IN						*		
Date	Since Shut-In	Upper	Lower	Remarks DIDI. J							
12/21/07	24	229.7	71.1		Both zones shut in						
12/22/07	48	233.4	124.2	Both zones shut in. Turned on PC							
12/23/07	72	121.8	150.8	Turned on MV							
A	е п	, ,		4 1 y 1 4 1 y 1 1 1 1 1 1 1 1 1 1 1 1 1							
	,	,	, , , , , , , , , , , , , , , , , , , ,	,			,	*,			
		ş		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
FLOW TEST #1											
	Commenced at ( Date, Hour ): Zone Producing ( Upper or Lower ):										
Time					Rate	Remarks					
(Date or Hour)	Since Shut-In	Upper	Lower	MCFD	BOPD						
,, , , , , , , , , , , , , , , , , , , ,	* * *	, ·		# h h	<u> </u>	w ra	gayr r w	*		, , ,	
*	, ,	, , , , , , , , , , , , , , , , , , , ,			,			7	<del></del> ,		
	* /		**************************************								
* *	<del>, , ,</del> , ,			,			* * * * * * * * * * * * * * * * * * * *				
40 4 7 1 1 1 1	* ( ; * ,	8.7	5		, ,-#11 , 7 ,	* ( 0 1/4			.,	· my to last	
FLOW TEST #2 ( If first flow test fails. )											
Commenced at ( Date, Hour ): Zone Producing ( Upper or Lower ):											
Time	Elapsed Time	Pres	ssure		Rate	T		D			
(Date or Hour)	-	Upper	Lower	MCFD	BOPD	1		Remarks		]	
* 3'		9		,	,		* 15				
£ /		* /						4		¥	
<u> </u>		· · · · · · · · · · · · · · · · · · ·						·			
			*		( ) ( ) ( ) ( )	or pake ext	) 4 40 10	27			
	9 * 1 A 1	- , 3			/ , / , as /	, , , , , ,	4		÷ ,	<del></del>	
	* /			L	<u> </u>	<del></del>		· · · · · · · · · · · · · · · · · · ·	··· *		
			part a de-	TEAT 5							
		<del> </del>		V TEST D	AIA	T	B.4		T	18.2	
	Measurement (MCFD) based	EFM Orifice Meter			Dry Flow Meter Turbine Turbine						
Oil I	Measurement (BOPD) based	on:	Tank Gage	· ·	PDM_	<u> </u>	LACT	1	GOR	4	
Remarks	, , , , , , , , , , , , , , , , , , , ,	·	31 1 9"	,		, , , , , ,	, ,			: 1 / 7 1	
		. , , , , , , , , , , , , , , , , , , ,	all the first from 1 , 1 as to	1 4 6 40 5	- n ú1 0	e e de argin da est	en e e e e e e e e e e e e e e e e e e		4		
	nowledge.										
Approved	H. Villanue	Date			Operator	Operator ConocoPhillips Company			any		
	New Mexico Oil and Gas Commission		•			Ву	DANNY ROBERTS				
Ву			_		- 4000	Title		M	so		
	Donutu Oil e O			FEB 2	2 ZUU8		American artification of a		and the second of the second o	The second of the second of	
Title	Deputy Oil & Gas Inspector, Date District #3			FED ~		Date 12/23/07			· · · · · · · · · · · · · · · · · · ·		