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

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator:	ConocoPhil	lips Co.	Lease Name:		San Ju	an 28-7		Well No.:	√ <b>√</b> 73	
	Well: Unit Letter: API Number:	Α	Section: 3003907332	28	Twnshp:	28N	Range	ZZWC]		
	NAME OF FORMATION OR RESERVOIR				TYPE OF PROD. METHOD OF PROD. PROD. MEDIUM ( Oil or Gas) (Flow or Art. Lift) (Tbg. Or Csg)					
Upper Completion	PICTURED CLIFFS			GAS		FLOW		TBG		
Lower Completion	MESA VERDE			GAS		FLOW		TBG		
		INITIA	L SHUT-IN A	ND EINAI	BUIL DUE	DDESSUD	=e			
Upper	Date Shut In		Shut In					04 1 111	10 ()(	
Completion	06/15/04	9:00 AM		Initial SI Pressure		Final Buildup Press.		Stabilized? (Yes or No)		
Lower	Date Shut In		Shut In		Pressure	Final Buildup Press.		NO Stabilized? ( Yes or No )		- NI - N
Completion	06/15/04		D AM	90		198				rno)
Completion	00/10/04	9.0	J:AW	198			NO			
BUILDUP DATA										
	Elapsed Time	ssure			Remarks					
Date	Since Shut-In	Upper	Lower							
06/16/04	1 Day	118	166	Both zones shut in, building pressure.						
06/17/04	2 Days	126	174	Both zones shut in, building pressure.						
06/18/04	3 Days	134	182	Both zones shut in, building pressure.						
06/20/04	5 Days	142	192	Both zones shut in, building pressure.						
06/22/04	7 Days	148	198	End of 7-day buildup, turn on lower zone.						
			<u> </u>							
				FLOW TI	EST				-	
Commence	nmenced at ( Date, Hour ): 06/22/04		8:00 AM		Zone Producing ( Upper or Lower ): Lower					
Time	Elapsed Time	Pressure		Flow Rate			/.			
(Date or Hour)	Since Shut-In	Upper	Lower	MCFD	BOPD	Remarks				
6/23/04	8 Days	150	102	362	1.67	PC zone still shut in.				
6/24/04	9 Days	154	84	202	1.67	Packer holding, end of test. Turn upper zone back on.				
			FI	OW TEST	ΠΑΤΑ					***
Gas Mea	surement (MCFD) I	pased on:	EFM Orific		XX	Dry Flow	Motor		Tarabla a 1	
	surement (BOPD) b		Tank Gage	XX	Meter	Diyilow	Grav.	-	Turbine GOR	
							Olav.	<u> </u>	JOK	
Remarks	Dual completion with	two tubing strir	ngs MV oil proc	luction is av	erage per da	y from monthly	tank gage	s		
	16	41 442 1 -								
	I hearby certify	y that the info	rmation contai	ned herein	is true and	complete to t	he best o	f my knowle	dge.	
Approved	JUL 23 2004 Date					Operator ConocoPhillips Company				
	New Mexico Oil and	Gas Conserv	vation Commis	sion		Ву	~	·he	Can	`
Ву	Charle the					Title MS U				
Title DEP	UIY OIL & GAS INS	PECTOR, DIST.	Date			Date	7	-12-0	4	