NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator:	ConocoPhillips Company		Lease Name:		SAN JUAN 28-7			Well No.:	109		
API Number	30-039-07036		Unit Letter:	N	Section	18	Township:	27N	Range	7W	
	Name of Formation or		Reservoir	Production Type		Productio					
Hanas Zana	MV				(Oil or Gas) GAS		(Flow or Art. Lift) ART LIFT		(Tbg or Csg) TBG		
Upper Zone					 						
Lower Zone			GAS			ARI	ART LIFT TBG				
INITIAL SHUT-IN AND FINAL BUILDUP PRESSURES											
	Date Shut In		Shut In		Pressure		dup Press.	Stabili	zed? (Yes	or No)	
Upper Zone			00 AM	1-	42	2 210		YES	YES		
Lower Zone			Shut In							d? (Yes or No)	
Lower Zone	06/13/05	0 AM		40	585		YES				
BUILDUP DATA											
Elanced Time Pressure											
Date	Since Shut-In	Upper	Lower	Remarks							
06/14/05	24 hrs	182	288	SHUT IN							
06/15/05	48 HRS	190	348	SHUT IN							
06/16/05	72	200	486	SHUT IN							
	 	 							·		
	<u> </u>	I	<u> </u>								
FLOW TEST #1											
Commenced at (Date, Hour): 06/20/05 1:00 AM Zone Producing (Upper or Lower): LOWER											
Time	Elapsed Time	Pre	ssure		Rate		Remarks				
(Date or Hour)		Upper	Lower	MCFD	BOPD		OPENED LOWER ZONE				
6/20/05	192HRS	210	585								
6/21/05	216	210	150				UPEN	ED UPPER	ZUNE		
			-								
		ļ									
						<u> </u>					
TE 16 17 18 70											
FLOW TEST #2 (If first flow test fails.)											
Commenced at (Date, Hour):			L	Zone Producing Ire Flow Rate							
Time	Elapsed Time Since Shut-In	Upper	ssure Lower	MCFD	BOPD		<i>\f</i> .	Remarks	0 200E	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
(Date or Hour)	Since Shut-in	Opper	Lowel	moi b	<u> </u>				- 1006 - 1006		
		†					, o	7	No. U	57	
							/c		7 Oile	25	
									- 0		
			 					/3.5.1		7.03	
		<u> </u>	<u></u>			L		-X85	7 1 11(2)	Z	
	<u>,</u>		EL 0)4	/ TECT D	ATA				- Allen		
	. (4050)		FLOV EFM Orific	V TEST DA	AIA	Dny Ele	w Meter		Turbine		
	Measurement (MCFD) base Measurement (BOPD) base		Tank Gage	e weter	PDM	DITTIO	LACT		GOR		
0111	viedstrient (DOI D) base	<u></u>	i rank ougo		L						
Remarks	LOOKS OK										
I hearby certify that the information contained herein is true and complete to the best of my knowledge.											
						, ,					
Approved	JUL 1 9 2005 Date				Operator		Co	ConocoPhillips Company			
_						IVAN BROWN					
	New Mexico Oil and Gas				Ву		IVAN B	KOWN			
Ву	H. Villameva					Title	MSO				
Title (EPUTY OIL & GAS INSPEC	TOR, DIST. &	₩ Date			Date		06/2	1/05		
11116			,	<u> </u>	البيدان البيديد والمتحدد		gian and a splitting water			ناور کار اند	