NEW MEXICO ENERGY, MINERALS * & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator	ConocoPhillip		s Co.	Lease Name		San Ju	an 28-7		Well No.	91
		F		1 _		a _ r		a _ 1	7W	
Location of Well: Unit Letter			В	Sec.	34	Twp.	28N	28N Range		
Location o	of well API#3	0-0 <u> </u>	3907270]				455
		,								
					TYPE OF PROD.		METHOD OF PROD.		PROD. MEDIUM	
	NAME	OF RE	SERVOIR OF	R POOL	(Oil or Gas)		(Flow or Art. Lift)		(Tbg. Or Csg	
Upper					l					(SO O.
Completion	Completion Pictured Cliffs					G <u>as</u>	Flo	w	Tbg	
Lower										
Completion	etion Mesa Verde					Gas	Flo	w	Tbg	\$ 0 a
									<u> </u>	
			PI	RE-FLOW SH	IUT-IN PR	ESSURE DA	TA			80
Upper	Hour shut-in			shut-in		SI Pressure	SI press	. Psia	Stabilized? (Yes or No
Completion	8:00 AM		8/25/2004		156		224		Yes	
Lower	Hour shut-in			shut-in	Instant SI Pressure		SI press. Psig		Stabilized? (Yes or No)	
Completion	8:00 AM		8/25/2004		104		194		Yes	
0.00 /hill 0.20 2007 107 107 105										
				DIIII D IID	e ELOW	TEST NO 1				
BUILD-UP & FLOW TEST NO. 1										
	arted (hour,date)		11:30 AM 8/30/2004		Zone producing (upper or lower) Upper					
TIME	LAPSED TIME		PRESSURE		Remarks					
Date	SINCE*		Upper Lower		Dath range shut in					
8/26/2004	Day 1		196	116	Both zones shut-in					
8/27/2004	Day 2		208	124	Both zones shut-in					
8/30/2004	Day 5		224	146	ļ	Shut in 5 days, opened higher pressure zone to production.				
8/31/2004	Day 6		82	162	Upper zone flowing, lower zone still shut in.					
9/1/2004	Day 7		72	176	Upper zone flowing, lower zone still shut in.					
9/2/2004	Day 8		74	194	Upper zone flowing, lower zone still shut in.			Packer holding, e	nd of test.	
Production ra					-)		-			
Oil			based on		Bbls.in		Hours		Grav.	GOR
Gas	21 MCF		PD; Tested th	ru (Orifice or I	Meter):	Orifice	meter			
•								='		
	MID-TEST SHUT-IN PRESSURE DATA (for new well)									
Upper	Hour		Date		Length of time shut-in		SI press. Psig		Stabilized? (Yes or No)	
Completion										
Lower	Hour		Date		Length of time shut-in		SI press. Psig		Stabilized? (Yes or No)	
Completion										
				,				***************************************		
				FLOW TES	T NO. 2 (f	or new well)				
Commenced at (hour, date)					Zone producing (upper or lower)					
TIME	LAPSED TIME		PRESSURE		Remarks					
(hour, date)	SINCE*		Upper Lower							
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	<u> </u>			L	<u> </u>	_		:		
Production ra	ite during too	•								
Oil	Te daming test		based on		Bbls.in	[Hours	[Grav.	GOR
Gas				ru (Orifice or I		<u> </u>	Houis		Glav.	
Cas	<u></u>	MICI	r D, Tested til	id (Office of I	weter).	<u> </u>		<u>l</u> l		
Remarks										
Remarks	Į									
1										
I hearby certif	that the infe	nrmatio	n herein cont	sinad is trua s	and comple	ete to the best	of my knowle	anha		
y oeru		, mauo	7 7008	anieu is true e	a comple	we to the nest	or my knowle	aye.		
Approved 27 2004 Date						Operator ConocoPhillips Co.				
New Mexico Oil Conseptation Division					By Mike Morris					
						-,			<u> </u>	
Ву 🖊	Mal	14		Date		Title	MSO	****	 -	
								:		
THE SEPULT ON & GAS INSPECTOR, DIST.						Date	9/2/04	·	7	
TIMO						Julio	U, 2, UT		<u>I</u> J	