This form is not to be used for reporting packer leakage tests in Southeast New Mexico

Oil Conservation Division

Northwest New Mexico Packer-Leakage Test

Page 1 Revised June 10, 2003

Operator <u>BR</u>				Lease	Name SAN J	IUAN 30	-6 UNI	Т	Well No. 11A
Location of We	ell: Unit	Letter D	Sec	23	Twp 030N	Rg	e	006W API	# 30-039-25898
	Name of Reservoir or Pool			Type of Prod			Method of Prod		Prod Medium
Upper Completion	MV			Gas			Artificial Lift		Tubing
Lower Completion	DK			Gas			Flow		Tubing
			P	re-Flow S	hut-In Pressu	re Data			
Upper	Hour, Date, Shut-In			Length of Time Shut-In			SI Press. PSIG		Stabilized?(Yes or No)
Completion	5/17/2013			158 hours			173		Yes
Lower	Hour, Date, Shut-In			Length of Time Shut-In			SI Press. PSIG		Stabilized?(Yes or No)
Completion	5/17/2013			110 hours				289 Yes	
Commenced	at: 5/2	1/2013 2:30:00	PM	Flo	w Test No. 1 Zone Pro	oducing	(Upper		JD MAY 2 9 '13 L CONS. DI V. - DIST. 3
Time		Lapsed Time		PRESSURE		Prod Zone			
(date/tim	e) Since*		Up	per zone	Lower zone	Temperature		Remarks	
5/21/2013 2:30:00 PM		0		173	289			Shut-in data	
5/22/2013 2:09:42 PM 24		24		165	120			20% crossover achieved.	
5/23/2013 2:23:02 PM 48			165	117			24 hours after 20% crossover achieved		
Production rate	e during	test		-					
Dil:BPOD Based on:		B	Bbls. InHrs.			(Grav.	GOR	
		MCFPD; T							
			ħ	lid-Test S	ihut-In Pressu	ire Data			
Upper Hour, Date, Shut-In			Length of Time Shut-In			SI Press. PSIG		Stabilized?(Yes or No)	

(Continue on reverse side)

SI Press. PSIG

Stabilized?(Yes or No)

ca

Length of Time Shut-In

Hour, Date, Shut-In

Lower Completion

.

		Fic	ow Test No. 2						
Commenced at:			Zone Pro	Zone Producing (Upper or Lower)					
Time	Lapsed Time	PRES	SURE	Prod Zone					
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks				
			-						
				<u> </u>					
·····					· · · · · · · · · · · · · · · · · · ·				
					<u></u>				
Production rate during	gitest								
Oil:BPO	D Based on:	Bbls. In	Hrs.	(GravGOR				
Gas	MCFPD; Test t	hru (Orifice or M	leter)						
		·	· · · · · · · · · · · · · · · · · · ·						
Remarks:									
I hereby certify that th	e information herein o	contained is true	and complete	to the best of	my knowledge				
					-				
	9/1	<u>3</u> 20 13	_ Opera						
New Mexico Oil Conservation Division			By:	By: Jake Stockton					
By: 12 Fall			Title:	Title: Multi-Skilled Operator					
Deputy Oil & Gas Inspector,				Date: Tuesday, May 28, 2013					
	District #3		Date	Tuesday, Ma	1 20, 2013				
	NOR	THWEST NEWMEXICO) PACKER LEAKAGE	E TEST INSTRUCTIO	NS				
	nmenced on each multiply completed we				ed even though no leak was indicated during Flow Test No. 1. Proc				
Such tests shall also be commenced on	ereafter as prescribed by the order author all multiple completions within seven da	ays following recompletion an	nd/or remain shut		as for Flow Test No. 1 except that the previously produced zone sha as previously shut-in is produced.				
	enever remedial work has been done on shall also be taken at any time that comm		en	res for eas-zone tests must	be measured on each zone with a deadweight pressure gauge at time				
			intervals as	follows: 3 hours tests: imm	ediately prior to the beginning of each flow period, at fifteen-minute and at hourly intervals thereafter, including one pressure measureme				
	imencement of any packer leakage test, t e test is to be commenced. Offset opera		flow period	, at least one time during ea	each flow period. 7-day tests: immediately prior to the beginning of ach flow period (at approximately the midway point) and immediatel				
· · · ·		, .	which have	previously shown question	Other pressures may be taken as desired, or may be requested on w able test data. es, throughout the entire test, shall be continuously measured and re				
	mence when both zones of the dual com shut-in until the well-head pressure in ea		re with record	ing pressure gauges the acc	es, inforgiour ine entre rest, shar be continuously measured and re curacy of which must be checked at least twice, once at the beginning adweight pressure gauge. If a well is a gas-oil or an oil-gas dual				
however, that they need not remain sh		en nas suomett, provided	completion,		be required on the oil zone only, with deadweight pressures as required on the oil zone only, with deadweight pressures as required to be a set of the set				
	the dual completion shall be produced a								
	Such test shall be continued for seven da te: if, on an initial packer leakage test, a			sults of the above-describe	d tests shall be filed in triplicate within 15 days after completion of th				

5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.

atmosphere due to lack of a pipeline connection the flow period shall be three hours.

8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).