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 Burlington Resources				Lease Name SAN JUAN 29-7 UNIT							Well No90A		
Location of Well: Unit Letter Se			ес	05 Twp 029N Rge 0			007W	API	# 30-039-25566				
Name of Reservoir or Pool					Type of Prod				Method of Prod			Prod Medium	
Upper Completion	MV				Gas				Artificial Lift			Tubing	
Lower Completion	DK				Gas				Artificial Lift			Tubing	
Pre-Flow Shut-In Pressure Data													
Upper Hour, Date, Shut-In			Length of Time Shut-In					SI Press. PSIG			Stabilized?(Yes or No)		
Completion	7/8/2008				10 hours						168	Yes	
Lower	Hour, Date, Shut-In				Length of Time Shut-In				SI Pres	s. PSIG		Stabilized?(Yes or No)	
Completion	7/8/2008				58 hours				166		166	Yes	
	. 76				Flo	w Test					-		
Commenced	at: 7/8/	2008 10:0	0:00 AM			Z	one Pro	ducing	(Uppei	or Lowe	er): Up	per	
Time		Lapsed Time			PRESSURE			Prod Zone					
(date/time	∍)	Since*		Uppe	Upper zone		Lower zone Te		Temperature			Remarks	
7/9/2008 10:00:	00 AM		24	1	21	1	66						
7/10/2008 10:00:00 AM 48		1	21	1	67								
Production rate	during t	est											
Oil:BPOD Based on:I			Bbls	Bbls. In Hrs.				Grav.			GOR		
Gas		MCF	PD; Test th	ru (Orifi	ice or M	leter) _							
				Mid	-Teet S	hut-In	Draceu	re Data				,	
Upper Hour, Date, Shut-In Length of Time Shut-In SI Press. PSIG Stabilized?(Y								Stabilized?(Yes or No)					
Completion					Length of Time Shut-III				311 1033.1 010			Otabiii260: (165 01 140)	
Lower Completion					Length of Time Shut-In				SI Press. PSIG			Stabilized?(Yes or No)	

(Continue on reverse side)

RCVD JUL 16 '08 OIL CONS. DIV.

DIST. 3

Flow Test No. 2

Commenced at:			Zone Pro	one Producing (Upper or Lower)						
Time	Lapsed Time		SURE	Prod Zone		Domorko				
(date/time)	Since*	Upper zone	Lower zone	Temperature		Remarks				
Production rate dur	ring test									
Oil:BP	OD Based on:	Bbls. In	Hrs.		Grav.	GOR				
Gas	MCFPD; Test tl	hru (Orifice or M	leter)							
Remarks:										
		<u> </u>	-	· _						
I hereby certify that	t the information herein o	contained is true	and complete	to the best of	my knowledge.					
Approved:	JUL 1 7 2008	20	Opera	tor: Burlingto	on Resources					
	Conservation Division		By:	Mark Maule						
By: Tell G	. Pod		Title:	Title: Multi-Skilled Operator						
Title: Dep	uty Oil & Gas Inspe	ector,	Date:	Date: Tuesday, July 15, 2008						

NORTHWEST NEWMEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- A packet leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion Such tests shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division
- 2 At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the well-head pressure in each has stabilized, provided however, that they need not remain shut-in more than seven days
- For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production
- while the other zone remains shut-in. Such test shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packer leakage test, a gas well is being flowed to the atmosphere due to lack of a pipeline connection the flow period shall be three hours

- Flow Test No. 2 shall be conducted even though no leak was indicated during Flow Test No. 1. Procedure for Flow Test No 2 is to be the same as for Flow Test No 1 except that the previously produced zone shall remain shut-in while the zone which was previously shut-in is produced.
- Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow period, at fifteen-minute intervals during the first hour thereof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day tests, immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.

24-hour oil zone tests, all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a deadweight pressure gauge. If a well is a gav-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.

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)

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