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 BOLA	Well No. 1M		
ocation of We	ell: Unit L	_etterJ S	ec <u>01</u>	Twp030N	Rge	012W API	# 30-045-25389
	Name of Reservoir or Pool			Type of Prod		Method of Prod	Prod Medium
Upper Completion	MV		Gas	Gas			Tubing
Lower Completion	DK		Gas	Gas			Tubing
			Pre-Flow S	hut-In Pressu	re Data		
Upper Completion	Hour, Date, Shut-In 8/18/2008		152 1	Length of Time Shut-In 152 hours		ss. PSIG 291	Stabilized?(Yes or No) Yes
Lower Completion	Hour, Date, Shut-In 8/18/2008		-	Length of Time Shut-In 111 hours		s. PSIG 321	Stabilized?(Yes or No) Yes
			Flo	w Test No. 1			
Commenced	at: 8/22	/2008 3:15:00 PM		Zone Pro	oducing (Upper	or Lower): Lo	wer
Time (date/time)		Lapsed Time	DDES	PRESSURE Prod Zone Upper zone Lower zone Temperatu			
	e)	Since*			Temperature		Remarks
						flowing for 15 mir	
(date/tim	00 PM	Since*	Upper zone	Lower zone	Temperature	flowing for 15 mir	
(date/tim 8/22/2008 3:45	00 PM	Since*	Upper zone	Lower zone	Temperature		
(date/tim 8/22/2008 3:45: 8/23/2008 8:10: 8/24/2008 8:23.	00 PM 00 AM	Since* 0 17 41	Upper zone 291 290	Lower zone 206 201	Temperature 74 76	flowing 17 hours	
(date/tim 8/22/2008 3:45 8/23/2008 8:10 8/24/2008 8:23 roduction rate	000 PM 000 AM 000 AM	Since* 0 17 41	291 290 289	206 201 186	Temperature 74 76 71	flowing 17 hours	
(date/tim 8/22/2008 3:45 8/23/2008 8:10 8/24/2008 8:23 roduction rate	000 PM 000 AM 000 AM e during to	Since* 0 17 41 est	Upper zone 291 290 289 Bbls. In	Lower zone 206 201 186 Hrs.	Temperature 74 76 71	flowing 17 hours	nutes
(date/tim 8/22/2008 3:45 8/23/2008 8:10 8/24/2008 8:23 roduction rate	000 PM 000 AM 000 AM e during to	Since* 0 17 41 est Based on:	Upper zone 291 290 289 Bbls. In aru (Orifice or M	Lower zone 206 201 186 Hrs. eter)	74 76 71	flowing 17 hours flowing 29 hours Grav.	nutes
(date/tim 8/22/2008 3:45: 8/23/2008 8:10: 8/24/2008 8:23. Production rate	000 PM 000 AM 000 AM e during to	Since* 0 17 41 est Based on:	Upper zone 291 290 289 Bbls. In aru (Orifice or M Mid-Test S	Lower zone 206 201 186 Hrs.	Temperature 74 76 71	flowing 17 hours flowing 29 hours Grav.	nutes . GOR

(Continue on reverse side)



Flow Test No. 2

Commenced at:		Zone Producing (Upper or Lower)							
Time	Lapsed Time	PRESSURE		Prod Zone					
(date/time)	Since*	Upper zone	Lower zone	Temperature	Re	marks			
					•	}			
Production rate d	uring test								
Oil:E	Dil:BPOD Based on:		Hrs.	(Grav.	GOR			
Gas									
Remarks:									
I hereby certify th	at the information herein co	ontained is true	and complete	to the best of	my knowledge.				
Approved:	AUG 2 5 2008	20	Opera	tor: Burlingto	n Resources				
New Mexico Oil Conservation Division			By: Stephen Miller						
By:			Title: _	Multi-Skilled	Operator				
Title: Dep	outy Oil & Gas Inspec District #3	ctor,	Date: _	Date: Tuesday, August 26, 2008					

NORTHWEST NEWMEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- A packer 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.
- $2 \qquad \text{At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified$
- 3 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
- 4. 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.

- 6 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.
- 7 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 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 gas-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.

8 The results of the above-described tests shall be filed in Hiplicate 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).

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