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 Burli	ngton Re	sources			Lease	Name 5	SAN J	JUAN 3	0-6 UN	IT	Well No. 82A
Location of We	ell: Unit	Letter	E Se	c	20	Twp	030N	R	ge	006W API	# 30-039-25657
	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	
				Pre-	Flow S	hut-in Pı	ressu	re Data	1		
Upper	Hour, Date, Shut-In				Length of Time Shut-In					s. PSIG	Stabilized?(Yes or No)
Completion	9/11/2008				157 hours					120	Yes
Lower		ate, Shut-In		Length of Time Shut-In				SI Pres	s. PSIG	Stabilized?(Yes or No)	
Completion 9/11/2008		1/2008			110 hours					112	Yes
Commenced	at: 9/15									or Lower): Lo	wer
Time		Lapsed Time PRESSURE Prod Zone		Zone							
(date/tim	e)	Sin	ce*	Uppe	r zone	Lower z	zone	Tempe	erature		Remarks
9/15/2008 2:14:	44 PM	C)	1	98	263	I			PSI Stabilized. FI	owing Lower Zone
9/16/2008 2:34:	48 PM	24	4	1	97	101				Lower Zone is Flo	owing
9/17/2008 1:55:39 PM 47		7	197		102				Lower Zone is Flowing		
Production rate	e during	test								.	
Oil:	BPOD	Based on:		Bbls	. In		Hrs.		(Grav.	GOR
Gas		MCFP	D; Test thr	u (Orifi	ce or M	leter)					
				Mid	-Test S	hut-In Pı	ressu	re Data	3		
Upper Completion	Hour, Date, Shut-In				Length of Time Shut-In					s. PSIG	Stabilized?(Yes or No)
Lower Completion	Hour, Da	Hour, Date, Shut-In		Length of Time Shut-In			SI Press. PSIG			Stabilized?(Yes or No)	

(Continue on reverse side)

RCVD SEP 25 '08 OIL CONS. DIV.

DIST. 3

Flow Test No. 2

Commenced at:		;	Zone Pro	Zone Producing (Upper or Lower)						
Time	Lapsed Time Since*		SURE	Prod Zone		Remarks				
(date/time)	Since	Upper zone	Lower zone	Temperature		Hemarks				
Production rate durin	ng test									
Oil:BPC	DD Based on:	Bbls. In	Hrs.		Grav.	GOR				
Bas	MCFPD; Test t	hru (Orifice or M	leter)							
demarks:			1	,	The second secon					
hereby certify that t	he information herein (contained is true	and complete	to the best of	mv knowleda	e.				
- •	14 B A A B B B B B B B B B B B B B B B B	20	•							
		20	_	tor: Burlingto						
New Mexico Oil Conservation Division			Ву:	By: Robert Gay						
By: [[[]] G. ([])	~~~ 		Title:	Multi-Skilled Operator						
Title: Deputy	Oil & Gas Inspe	ctor.	Date:	Date: Tuesday, September 23, 2008						

NORTHWEST NEWMEXICO PACKER LEAKAGE TEST INSTRUCTIONS

1 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.

District #3

- 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 shit-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-immute 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 (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 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 Packet 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