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 Burlin	source	s	Lease	e Name SAN	JNIT	Well No. 57A			
Location of We	ll: Unit I	_etter _	S	ec <u>11</u>	Twp <u>029N</u>	Rge _	007W AP	1 # 30-039-25567	
-	N	ame of R	eservoir or Poo	I	Type of Prod		Method of Prod	· Prod Medium	
Upper Completion	MV			Gas		Arti	ficial Lift	Tubing	
Lower Completion	DK			Gas		Arti	ficial Lift	Tubing	
				Pre-Flow S	Shut-In Pressu	re Data			
Upper	Hour, Date, Shut-In			Length	of Time Shut-In	SIP	ress. PSIG	Stabilized?(Yes or No)	
Completion	6/23/2008			(hours		188	Yes	
Lower Completion	Hour, Date, Shut-In			Length of	of Time Shut-In	SIP	ress. PSIG	Stabilized?(Yes or No)	
Completion	6/23/2008			372	hours		440	Yes	
				Flo	w Test No. 1				
Commenced a	at: 7/8/2	2008 12	2:05:00 PM			oducing (Upp	per or Lower): Lo	ower	
Time Lapsed Time		PRES	SSURE	Prod Zone					
(date/time)	Since*		Upper zone	Lower zone	Temperatu	re	Remarks	
7/9/2008 12:29:53 PM 24			190	159		in day	RCVD JUL 15'08		
7/9/2008 12:31:10 PM 24						OIL CONS. DIV,			
7/10/2008 12:20:	/10/2008 12:20:00 PM 48		192	112			DIST. 3		
7/11/2008 60									
Production rate	during t	est							
Oil:BPOD Based on:			Bbls. In	Bbls. InHrs		Grav.	GOR		
Gas		МС	FPD; Test th	nru (Orifice or M	leter)			,	
				Mid-Test S	Shut-In Pressu	re Data		,	
Upper Completion	Hour, Date, Shut-In			Length	of Time Shut-In	SIP	ress. PSIG	Stabilized?(Yes or No)	
Lower Completion	Hour, Date, Shut-In			Length	of Time Shut-In	SIP	ress. PSIG	Stabilized?(Yes or No)	
	<u> </u>								

(Continue on reverse side)

Flow Test No. 2

Commenced at:			Zone Producing (Upper or Lower)						
Time	Lapsed Time	PRES	SURE	Prod Zone Temperature					
(date/time)	Since*	Upper zone	Lower zone)	Remarks			
					,				
					-				
					<u> </u>				
				1					
							}		
Production rate during	ı test								
Oil:BPOI	D Based on:	Bbls. In	Hrs.		Grav.	GOR			
Gas	MCFPD; Test th	nru (Orifice or M	leter)			,			
Remarks:									
I hereby certify that the	weeks as a	contained is true	and complete	to the best of	my knowle	dge.			
Approved:	MUL 1 5 2008	20	Opera	tor: Burlingt	on Resourc	es			
New Mexico Oil Co	Ву:	By: Toby Hill							
	. Roll		Title:	Title: Multi-Skilled Operator					
Deputy Oil & Gas Inspector, Title: District #3				Friday, July					

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
- 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 packet 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

- 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. It 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