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 Con	ocoPhill	ips Inc.			Lease	e Name	SAN	JUAN 28-7	7			Well No. 94A
Location of Well: Unit Letter E S		Sec _	30	Twp	028N	Rge		007W	API	# 30-039-22348		
	Name of Reservoir or Pool			Type of Prod				Method of Prod			Prod Medium	
Upper Completion	PC				Gas			F	Flow			Tubing
Lower Completion	MV				Gas			А	Artificial Lift			Tubing
				Pre	e-Flow S	hut-In I	Pressu	ıre Data				
Upper	Hour, E	Hour, Date, Shut-In				Length of Time Shut-In			SI Press. PSIG			Stabilized?(Yes or No)
Completion	6/11/2007				85 hours				79		79	Yes
Lower Completion		Hour, Date, Shut-In				Length of Time Shut-In			SI Press. PSIG			Stabilized?(Yes or No)
	6/	6/11/2007				85 hours			80			Yes
Commenced	at:	6/14/2007		Л				oducing (U		or Lower): Up	per
Time (date/time)		Lapsed Time Since*			PRESSURE			Prod Zone Temperature		Remarks		
				Upp	Upper zone		zone					Remarks
6/12/2007 1:17:00 PM 0			190		30	85		both zones shut in		1		
6/13/2007 1:12:00 PM 0				190 180		30	80 both zones shut		shut i	1 /turned on PC		
6/14/2007 1:34:00 PM 0				160 180		30	78 turned on MV					
Production rate	e during	test										
Oil:	BPOD Based on:			Bb	Bbls. In			drs(GOR		
Gas		MCF	PD; Tes	t thru (Ori	ifice or M	leter)						,
				N#:	d-Toot S	hut-lo !	Oracci.	ıre Data				
Upper Completion	Hour, Date, Shut-In			d-Test Shut-In Pressure Da Length of Time Shut-In				SI Press. PSIG		Stabilized?(Yes or No)		
Lower Completion	Hour, Date, Shut-In				Length of Time Shut-In			s	SI Press. PSIG		Stabilized?(Yes or No)	

(Continue on reverse side)



Flow Test No. 2

Commenced at:			Zone Pro	Zone Producing (Upper or Lower)						
Time	Lapsed Time		SURE	Prod Zone		D 1				
(date/time)	Since*	Upper zone	Lower zone	Temperature)	Remarks				
				\						
Production rate du	ırina test									
	Ura		Cray	GOR						
	POD Based on:	_			Grav.					
Gas	MCFPD; Test	thru (Orifice or M	leter)							
Remarks:										
1										
I hereby certify the	at the information herein	contained is true	and complete	to the best of	f my knowledg	e.				
Approved: NO	V 1 6 2007	20	Opera	tor: Conoco	Phillips Inc.					
New Mexico O	— By:	By: Jeromy Weaver								
By:	anueva		Title:	Multi-Skilled Operator						
Title: D	eputy Oil & Gas In District #3	spector,	Date:	Date: Tuesday, November 13, 2007						

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

- 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 piessure 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 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 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).