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	ocoPhilli	ps	Lea	ase Name STAT	Е СОМ С			Well No. 6		
Location of W	ell: Unit	Letter L Se	ec 32	Twp 029N	Rge	009W	API	# 30-045-24867		
	Name of Reservoir or Pool		Type of Prod			Method of Prod		Prod Medium		
Upper Completion	PC	,	Ga	Gas		Flow		Casing		
Lower Completion	СН		Ga	Gas		Flow		Tubing		
			Pre-Flow	Shut-In Pressu	ıre Data					
Upper	Hour, D	ate, Shut-In	Lengt	Length of Time Shut-In				Stabilized?(Yes or No)		
Completion	9/5	5/2008	18	3 hours		67		Yes		
Lower	Hour, D	ate, Shut-In	Lengt	th of Time Shut-In	s	SI Press. PSIG		Stabilized?(Yes or No)		
Completion	9/5/2008		81	81 hours			287	Yes		
			F	low Test No. 1						
Commenced at: 9/8/2008 9:51:00 AM Zone Producing (Upper or Lower): Lower										
Time Lapsed Time			PRI	PRESSURE Proc			d Zone			
(date/time)		Since*	Upper zon		Tempera			Remarks		
9/8/2008 9:52:46 AM 0		67	287	89						
9/9/2008 2:38:02 PM 29		67	177	89						
9/10/2008 2:35:45 PM 53		67	163	89						
9/11/2008 3:27:51 PM 78		67	166	89						
9/12/2008 3:01:19 PM 102		67	167	89						
Production rate	e during	test						·		
Oil:	BPOD	Based on:	Bbls. In	Hrs.		Grav.		GOR		
Gas MCFPD; Test thru (Orifice or Meter)										
			Mid Tost	: Shut-In Pressu	ıra Data					
Upper Completion	Upper Hour, Date, Shut-In			th of Time Shut-In		SI Press. PSIG		Stabilized?(Yes or No)		
Lower Hour, Date, Shut-In Completion		Length of Time Shut-In			SI Press. PSIG		Stabilized?(Yes or No)			

(Continue on reverse side)

RCVD SEP 16'08 OIL **KONS**:DIV.

Flow Test No. 2

Commenced at:			Zone Pro	Zone Producing (Upper or Lower)						
Time	Time Lapsed Time		PRESSURE							
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks					
Production rate during test Oil:BPOD Based on:Bbls. InHrsGravGOR										
GasMCFPD; Test thru (Orifice or Meter)										
Remarks:										
I hereby certify that the information herein contained is true and complete to the best of my knowledge.										
Approved:	MAR 0 4 2009	20	_ Operat	Operator: ConocoPhillips						
New Mexico Oil Co	enservation Division		Ву:	By: David Bixler						
By: Kelly G. Real				Title: Multi-Skilled Operator						
Title: Deputy Oil & Gas Inspector, District #3				Date: Monday, September 15, 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.
- 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
- 4 For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production 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
- while the other zone remains shut-in. Such test shall be continued for seven days in the case of a gas well and for 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,
- 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 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 text, 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

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