This form is not to be used for reporting packer leakage tests in Southeast New Mexico

Hour, Date, Shut-In

Lower Completion

NEW MEXICO OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Page 1 Revised June 10, 2003

Stabilized? (Yes or No)

Operator	WPX ENERG	Y	Lea	ase Na	Well No. 165C DK/MV			
Location Of V	Vell: Unit Letter	G Sec 25	Twp 31N	Rge_	06W Al	PI#30-0	0_3926961	
	Name of Re	Type of Prod. (Oil or Gas)			120000000	thod of Prod. w or Art. Lift)	Prod. Medium (Tbg. Or Csg.)	
Upper Completion Lower	mesa 1		Gas			IF	10 W	Tube
Completion	Dakota		Gas			wel	1 T.D.	Tube
			re-Flow Shut-	In Pr	essure Da	ta		
Upper Completion Lower Completion	Hour, Date, Shu 08:25 5 Hour, Date, Shu Un known	Length of Time Shut-In Length of Time Shut-In			SI Pr T-14 SI Pr	ess. Psig 2 C - 161 ess. Psig 798	Stabilized? (Yes or No) Stabilized? (Yes or No)	
	. , , , , , , , , , , , , , , , , , , ,		Flow T					
Commenced	at (hour, date)*	:10 5-31-	2016	200		g (Uppe	er or Lower):	Dakota
Time (Hour, Date)	Lapsed Time Since*	Pro Upper Compl.	essure Lower Com	pl.	Prod. Z Temp		Remarks	Saro I a
11:25	15 min	T-142 C-161	T-42		W-b		Failed equ	ipment well T.D.
11:45	30 min	T- 142 6-161	+-42				OIL	CONS. DIV DIST. 3
5-31-16	45 mIN	T-146 C-161	 38				F 3	JUN 08 2016
5-31-16	1 hr	T-146 C-161	T- 35		Supple and the			
13:10	2 hr	T- 146 C-161	T- 24					I
5-31-16	3 hr	T- 146 C-161	T-20		Zemel		3hr tes	t completed
Production rate	e during test							
Oil:	_ BOPD based o	onBb	ls. In	H	Irs	G	rav.	GOR
Gas: N-A	MCFP	PD; Test thru (Ori	fice or Meter):	0	akoto	a file	swed to	tank
		M	id-Test Shut-	In Pro	essure Dat	ta ·		
Upper	Hour, Date, Shut	:-In	Length of Ti	me Sh	ut-In	SI Pres	s. Psig	Stabilized? (Yes or No)

(Continue on reverse side)

SI Press. Psig

Length of Time Shut-In

Flow Test No. 2

Commenced a	it (hour, date)**	1 16/77	Zo Zo		Ipper or Lower):		
Time (Hour, Date)	Lapsed Time Since**		Essure Lower Compl.	Prod. Zone Temp.	Remarks		
			1		a a sa sa sa time k		
- Land							
77	- 1	1 11-7	-				
426	W						
Production rate Oil: Gas: Remarks:	BOPD based	l on D; Test thru (Ori	Bbls. In fice or Meter):	Hrs	Grav GOR		
I hereby certify	that the informat	ion herein contai	ned is true and com	plete to the best	of my knowledge.		
New Mexico O	9 JCNE il Conservation D	Division,	20/6	Operator W	L. Alsup		
By John	Meston			Title L.O	. 1		
Title DE	PUTY DIL &		CLOK	E-mail Address art. alsypewpxeversx.com Date 5-31-2016			
	5 / 5 · K			Date 5	-31-2016		

Northwest New Mexico 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.
- 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 case of a gas well and 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 the 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 above.

- 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 hour 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 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 11-16-98, with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).