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

NEW MEXICO OIL CONSERVATION DIVISION

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NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Revised June 10, 2003

		·Well					
Operator	WPX ENERGY	<i>r</i>	Lease Na	ame Rosa	Unit	N	No. 024C DK/MV
Location Of V	Vell: Unit Letter_	C Sec 32 Tv	wp31N Rge	05W_AP	I#30-	0 3926968	
	Name of Res	ervoir or Pool	Type of Prod. (Oil or Gas)		Method of Prod. (Flow or Art. Lift)		Prod. Medium (Tbg. Or Csg.)
Upper	20 - 12		Page				
Completion	Mesa Va	- REDE			1-1-1	DW/MUNGER	- Two
Completion	Dakota	A	GL\$			low/Plunger	Tube.
4		Pr	e-Flow Shut-In Pr	essure Da	ıta	* *,	
Upper	Hour, Date, Shut		Length of Time			Press. Psig	Stabilized? (Yes or No)
Completion	13:50 4-26-2015 Hour, Date, Shut-In		Length of Time Shut-In		SI Press. Psig		Yes Stabilized? (Yes or No)
real statement	13:50 4	-m -20-2015	_	Days		- 307	Stabilized? (Yes of No)
			Flow Test N	o. 1	*		
Commenced	at (hour, date)*	09:45 4-	27-2015 Zon	e producin	ıg (Upj	per or Lower):	ower Dakota
Time	Lapsed Time		ssure	Prod. Z	one	Remarks	
(Hour, Date)	Since*	Upper Compl.	Lower Compl.	Temp	0.	. 1.	
14:45 4-28-15	5 29 he	c-152	T-186			well on sh	st cycle
09:45 4.29.15	484R	C-153	7-45				. 0
0945							
+30-15	72 He	C-155	T- 44			8	
0945 +30-15 120 5-1-15	98ha 15mi	C-15.7	7:45			Acker fes	t completed
			0				(F
		765 43				OIL COI	NS. DIV DIST. 3
						MA	Y 0.6 2015
roduction rate	e during test						
Oil:	BOPD based or	nBbl	s. In H	Irs.		Grav.	GOR
Gas:	MCFP.	D; Test thru (Orifi	ce or Meter):	prifi	ce		
*		Mic	d-Test Shut-In Pro	essure Dat	ta		
Upper Completion	er Hour, Date, Shut-In		Length of Time Shut-In			ess. Psig	Stabilized? (Yes or No)
Lower Completion	Hour, Date, Shut-In I		Length of Time Shut-In		SI Press. Psig		Stabilized? (Yes or No)
Completion			(Continue on rever	rse side)	Tall		
	2					E.	ř

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Flow Test No. 2

Commenced a	at (hour, date)**		ne producing (Upper or Lower):				
Time	Lapsed Time <u>Pressure</u>		essure	Prod. Zone	Remarks		
(Hour, Date)	Since**	Upper Compl.	Lower Compl.	Temp.			
				8			
Production rate	during test	,					
Oil:	BOPD based	l on	Bbls. In	Hrs	Grav GOR		
	MCFP	D; Test thru (Ori	fice or Meter):				
Remarks:	ï						
I hereby certify	that the informat	ion herein contai	ned is true and com	plete to the best	of my knowledge.		
Approved		7-6	Operator WPX Energy				
New Mexico O	il Conservation I	Division	By	Operator WPX ENERGY By AFT L ALSUP			
Ву		L Gell.		Title Se Tech			
Title UE	PUTY OIL &	GAS INSPE	Rela	E-mail Addr	E-mail Address AFT. ALSUDE LOPK ONORGY. COM		
	UISIK	Northead	+ Now Maries Dealess I		Date 5-1-2015		

- 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.
- 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 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).