Location Of V	Vell: Unit Letter <u>H</u> Sec <u>17</u> T	wp <u>31N</u> Rge <u>06W</u> AP	PI # 30-0 <u>4529134</u>	
	Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow or Art. Lift)	Prod. Medium (Tbg. Or Csg.)
Upper Completion	Picture Cliff	GAS	Flow	CSS
Lower Completion	Mesa verde	GAS	Flow	TBG
	Pi	re-Flow Shut-In Pressure Da	ıta	
Upper	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)
Completion	8:00mm 17-13-15	TDAYS	LSS 456	yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)
Completion	5:00Am 7-13-15	TDAYS	TBG 142	Yes

			Flow T	est No. 1	
Commenced a	t (hour, date)*9;	00 Am 7-	20-15	Zone producing (U	Ipper or Lower): UPPER Zone
Time (Hour, Date)	Lapsed Time Since*		essure Lower Comp	Prod. Zone ol. Temp.	Remarks
9:00 AM 7-21-15	24 hrs	T85/C15 32	TB5/44	NIA	
9:00 AM M-22-15	48hrs	TEGO/32	TB9 146	N/A	and the first and
9:00AM M-23-15	72 hrs	TB50/C55	TBS HO	i NIA	Test complete Turned on lower zone
	March			S. Haller	
1.18.98			1.1.1	1. 1. A.	
				- and	A STATE OF A STATE OF A STATE
Production rate	during test				

Oil: N/A	BOPD based on	Bbls. In	Hrs.	Grav.	GOR	
					and the second se	

Gas:

MCFPD; Test thru (Orifice or Meter):

## **Mid-Test Shut-In Pressure Data**

Upper Completion	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)
Lower Completion	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)

(Continue on reverse side)

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

JUL **3 1** 2015 Page 1 Revised June 10, 2003

Operator WPX ENERGY

Lease Name Rosa Unit

No. 138A MV/PC

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

Well

NORTHWEST NEW	MEXICO PACKER	LEAKAGE TEST
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	NU 11 2015		Flow Test	t No. 2		
Commenced a	t (hour, date)**	The second	1	Zone producing (U	pper or Lower):	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Time (Hour, Date)	Lapsed Time Since**	Upper Compl.	Lower Compl.	Prod. Zone Temp.	Remarks	
					the same	
a starte and						
					1. 1	
			21.5			
Production rate	during test					And and You the
	BOPD based	d on	Bbls. In	Hrs.	Grav.	GOR
Gas: Remarks:	MCFP	D; Test thru (Ori				

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved	17-NOV	20 15	Operator WPX Energy
New Mexico Oil Con			By Richard Shila His Chicken Stalenders
By Jahn	Durtam		Title TecH
Title	the soft is	1	E-mail Address richard. Shikikis @ woxenergy. Com
			Date 7-23-15

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.

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. <u>Note</u>: 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.

Page 2

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).