nus torm is not to be sed for reporting acker leakage tests a Southeast New Mexico NORTHWEST NEW MEXICO PACKER LEAKAGE TEST Revised June 10, 2003									
in Southeast New Mexico	Well								
Operator XTO Energy		Lease Nan	ne_f	ee	No. 008 A				
Location Of Well: Unit Letter	Sec_S)_Rge	In	API # 30-0 U	5-221693			
Name of Reservoir or Pool		Type of Prod. (Oil or Gas)		Method of Prod. (Flow or Art. Lift)		Prod. Medium (Tbg. Or Csg.)			
Completion Dictor (- IFF	bas		4	Tail	TBG			
Lower Completion Mess Ver	de	bas	· · ·	Ar	t. iF+	TBG			
		e-Flow Shut-In Pr	essure Dat	a ·					
Upper Hour, Date, Sh Completion 1136 A 8-	ut-In 18-14	Length of Time		· ·	ress. Psig	Stabilized? (Kes or No			
Lower Hour, Date, Sh		Length of Time 93 Hous		SI P	ress. Psig 25	Stabilized? (Cesor No)			
LA		Flow Test N	0.1			· .			
Commenced at (hour, date)*	8:30 Am 8-2	<u></u>		g (Upp	er or Lower)	-Ower			
TimeLapsed Time(Hour, Date)Since*		ssure Lower Compl.	Prod. Zo Temp		Remarks				
8:45A 8-22-14 15M	250	193			Flow Lo	NET ZONE			
9:08A 8:22-14 30M	250	173		:	•	set zone			
9:15 A 8.22-14 45M	250	155			Flow Law				
9:30 A 8:22.14 1 HR	250	154		:	Flow Lowe	· · · · · · · · · · · · · · · · · · ·			
10:304 8:22.14 2 HR	250	152			Flow Low	ter Zom			
822.14 3HR	250	149			Flow Lower	r Zone			
Production rate during test		۲	· .						
Oil:BOPD based	l onBbl	ls. In	Hrs	_	Grav.	GOR			
Gas: <u>35</u> MCI	FPD; Test thru (Orif	ice or Meter): M	eter						
Mid-Test Shut-In Pressure Data									
	22.14	Length of Time S		22	ess. Psig	Stabilized? (Perfor No)			
Lower Hour, Date, Sh Completion 1:30A 8-2	nut-In . 2.14	Length of Time S	Shut-In	SI Pr	ess. Psig 5	Stabilized? (Yesor No)			
(Continue on reverse side) (Continue on reverse side) DIST. 3									
	· ·					21311 J			
	,								
		х.							

NORTHWPST NEW MEXICO PACKER LEAKAC TEST

1 711	TT	NT.	•
RIOW	1 001	i N N	,
Flow	1030	110.	<i>L</i>

			Flow Lest N	0. 2				
Commenced at (hour, date)** §:00A §-25-14 Zone producing (Upper or Lower): UPR								
Time	Lapsed Time		ssure	Prod. Zone	Remarks			
(Hour, Date)	Since**	Upper Compl.	Lower Compl.	Temp.				
8:15 8-25-14	15m	20	335		Flowupper Zone			
8:30A 8-25-14	30m	15	335		Flow upper Zone			
8.45 8-25.14	4sm	5	385		Flow upper zone			
9:00H 8-25-14	1 Ha	D	335		Flow upper zone			
10:00 A 8-25.14	ZHR	Ø	335	•	Flow Upper Zom			
11:00A 8.25.14	3HR	D	335		Flow UPPER Zom			
Production rate during test								
Oil: BOPD based on Bbls. In Hrs Grav GOR								
MCERD: Test thru (Orifice or Meter):								

Gas: Remarks:

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

Approved 2015 Operator New Mexico Oil Conservation Division Title OIL & GAS INSPECTOR Title DISTRICT :#3 8.25.10 Date Northwest New Mexico 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 cone 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.

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 (a approximately the midway point) and immediately prior to the conclusior 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).