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

NEW MEXICO OIL CONSERVATION DIVISION

Page 1 Revised June 10, 2003

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Well No. 001C DK/MV

Operator ____ WPX ENERGY ____ Lease Name _ New Mexico 32-11

Location Of Well: Unit Letter L Sec 20 Twp 32N Rge 11W API # 30-0 4532804

	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	NM-32-11-1CMV	GAS	Flow	The
Lower Completion	NM-32-11- 1C DK	GAS	Flow	Tbg

Pre-Flow Shut-In Pressure Data

	~ ~ ~ ~			
Upper	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)
Completion	8'30AM 6.17-15	120	144	400
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)
Completion	6:30 AM 6-17-15	120	20	Yes

Flow Test No. 1							
Commenced at (hour, date)*				Zone producing (Upper or Lower):			
Time	Lapsed Ti	ime	Pre	essure		Prod. Zone	Remarks
(Hour, Date)	Since*		Upper Compl.	Lower Comp	ol.	Temp.	
6:23-15 9:00 6:24.15	24		147	4]		68	Goo # 35
1:00	24	48	148	179		78	G-AS 35
4-25-15 9:22	24	72	150	101		77	6700 33
6-26-15	214	96	15)	151		73	GOP 23
6:27-15	24	120	152	168		76	GRAS 19
6-28-15 9:00	24	144	154	104		78	(J-A5 2)

Production rate during test

Oil: NA BOPD based on Bbls. In Hrs. Grav. GOR

Gas: MCFPD; Test thru (Orifice or Meter):

Mid-Test Shut-In Pressure Data

	11	ATTA LODE DIATE ANA A LODDER C DI			
	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)	
Completion	8:30 6-17-15	192	60	VBS	
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)	
Completion	9:00 6-28-15	301	194	VES	
(Continue on reverse side)					

OIL CONS. DIV DIST. 3

JUL: 06 2010

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

	м. -		Flow To	est No. 2		
Commenced at (hour, date)**				Zone producing (Upper or Lower):		
Time (Hour Date)	1			Prod. Zone	Remarks	
(Hour, Date)	Since**	Upper Compl.	Lower Comp	ol. Temp.		
Production rate	during test					
Oil:	BOPD based	d on	Bbls. In	Hrs.	Grav.	GOR
Gas:		D; Test thru (Ori				
Remarks:						

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

Approved	7-6 2015	Operator WPX BNBR64
New Mexico Oil Conservation Division	l	
2/1	7.1	BAS CHARCO CONAUN
By Dellefall	/	Title LEASE Operator
Title DEPUTY DIL & GAS IN	SPECTOR	E-mail Addressichardonaway DWZY ENBREY. 102
DISTRICT #3		Date 6-29-15
	Northwest New Mexico Packer Le	eakage 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 innually 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 vell during which the packer or the tubing have been disturbed. Tests hall also be taken at any time that communication is suspected or when equested by the Division.

. At least 72 hours prior to the commencement of any packer leakage est, the operator shall notify the Division in writing of the exact time the est is to be commenced. Offset operators shall also be so notified.

. The packer leakage test shall commence when both zones of the dual ompletion are shut-in for pressure stabilization. Both zones shall remain hut-in until the well-head pressure in each has stabilized, provided owever, that they need not remain shut-in more than seven days.

. For Flow Test No. 1, one zone of the dual completion shall be roduced at the normal rate of production while the other zone remains nut-in. Such test shall be continued for seven days in case of a gas well ad 24 hours in the case of an oil well. <u>Note</u>: if, on an initial packer akage test, a gas well is being flowed to the atmosphere due to the lack f a pipeline connection the flow period shall be three hours.

Following completion of Flow Test No. 1, the well shall again be uut-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).