This form is <u>not</u> (used for reportin	This form is <u>not</u> to be NEW MEXICO OIL CONSERVATION DIVISION								
packer leakage to in Southeast New	ests .	NEW MEXICO P	Page 1 Revised June 10, 2003						
Operator	P			Lease Name NE Blanco Unit No. 304					
		Sec3	30 Twp 311				12416.300		
	Name of Rese	ervoir or Pool	Type of P	rod.	M	ethod of Prod.	Prod. Medium		
			(Oil or G		(Fle	ow or Art. Lift)	(Tbg. Or Csg.)		
Upper Completion	hictore	<u>CIPP</u>	695		tow		They		
Lower Completion	Dahot	a	Gas			flow	769		
Pre-Flow Shut-In Pressure Data									
Upper Completion	Hour, Date, Shut- 10:15Am	In	Length of Time Shut-In 98.5 hr S			Press. Psig	Stabilized? (Yes or No)		
Lower Completion	10:15AM Hour, Date, Shut- 10:15AM	In 5-19-17	Length of Time Shut-In 98.5 605		SI Press. Psig		Stabilized? (Yes or No)		
			Flow Test N	0.1		0			
Commenced	at (hour, date)*	8+12:45PM			g (Upp	per or Lower):	Dahota		
Time	Lapsed Time		ssure Prod. Zo		one	Remarks			
(Hour, Date)	Since*	Upper Compl.	Lower Compl. Temp.).	A 4 4 4 4 4	0		
10:30 5/24/1	21hrs 45min	144	54	620		test	r achieved, passel		
а ¹ а									
							IL CONS. DIV DIST. 3		
						0	IL CUNO. DI		
							JUN 07 2017		
Production rate	e during test	-/							
Oil:	BOPD based or	nBbl	ls. In I	Hrs		Grav.	GOR		
Gas: <u>99</u>	Gas: <u>14</u> MCFPD; Test thru (Orifice or Meter): Onifice meter								
			id-Test Shut-In Pr						
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)

4

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST Flow Test No 2

			Flow 1 e	est No. 2		
Commenced a	t (hour, date)**			Zone producing (U		
Time	Lapsed Time	Pressure		Prod. Zone	Remarks	
(Hour, Date)	Since**	Upper Compl.	Lower Comp	I. Temp.		
		а. -				
	*1					
Production rate	during test					
Oil:	BOPD based	BOPD based onBbls. In		Hrs	Grav.	GOR
Gas:	MCFPD; Test thru (Orifice or Meter):					
Damarla						

Remarks:

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

Approved 7- JUNE	20 17	Operator			
New Mexico Oil Conservation Division		By Matt Basul			
141 0 1		By			
By form flee han		Title Production Operator			
Title Oil & Gas Inspector,		E-mail Address Matthew. basje@ BP. Com			
District #3		Date 5-24-17			
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. 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 (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).