This form is <u>not</u> to be used for reporting		NEW MEXI	Page 1				
nacker leakage tests			NEW MEXICO P	Revised June 10, 2003			
Operator ()	version m	id Con		Lease Na	me k	Zincon Unit	t No. 177E
			3 Twp 27				
	Name of Rese	ervoir or Pool	Type of Prod. (Oil or Gas)		Method of Prod. (Flow or Art. Lift)		Prod. Medium (Tbg. Or Csg.)
Upper Completion	PC		Gas		Flow		CSNg
Lower Completion	DK		Gas		Artlift		tbq
		Pro	e-Flow Shut-In Pr	essure Da	ta		7
Upper Completion	Hour, Date, Shut- 9:30	In 9-19-16	Length of Time Shut-In Sdays 3hr		SI Press, Psig		Stabilized? (Yes or No)
Lower Completion	Hour, Date, Shut- 9:30an	-In	Length of Time Shut-In 5 days 3hr		SII	Press. Psig	Stabilized? (Yes or No)
	_		J Flow Test N				
Commenced	at (hour, date)*	12:25pm			g (Up	per or Lower):	Lower
Time (Hour, Date)	Lapsed Time Since*		ssure Lower Compl.	Prod. Ze Temp		Remarks	
12:35 9=		86	143	88	Ø		
1:00 9-2		86	111	740	2	OIL CONS. DIV DIST. 3 SEP 28 2016	
1; 25 9-2	s Ihr	86	94	71	0		
2:25 9-2	s 2 hrs	86	79	74	0	JLI	20 2010
3:25	340	86	72	75	0		
3:55	3hrs 30min	86	67	75	0	Crossed a	over in 3.5 hrs
Production rat	e during test						
Oil:	BOPD based of	nBbl	s. In ]	Hrs.		Grav.	GOR
Gas: 34	15 MCFP	D; Test thru (Orif	ice or Meter): M	eter			
		Mi	d-Test Shut-In Pr	essure Da	ta		
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 reve	erse side)			

OIL CONS. DIV DIST. 3

SEP 27 2016

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

			Flow Te	est No. 2					
Commenced a	at (hour, date)**			Zone producing (Upper or Lower):					
Time Lapsed Time (Hour, Date) Since**		Pressure Upper Compl. Lower Comp		Prod. Zone	Remarks				
(Hour, Date)	Since	Opper Compi.	Lower Comp	l. Temp.					
					1 - T - C - C - C - C - C - C - C - C - C				
			the second se						
					-				
			-						
Production rate	during test								
		d on	Bbls. In	Hrs.	Grav.	GOR			
Remarks:									
I hereby certify	that the information	tion herein contai	ned is true and	complete to the best	of my knowledge				

29-59 Operator Chevron Mid Con By Lenny Moore HESS 20/6 Approved New Mexico Oil Conservation Division Johnt Title Deputy Oil & Gas Inspector, E-mail Address District #3 Date 9-25-16

Northwest New Mexico Packer Leakage Test Instru-

A packer leakage test shall be commenced on each multiply 1 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.

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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).