unis form is <u>not</u> to be NE ^{***} N used for reporting packer leakage tests	Page 1 Revised June 10, 2003								
in Southeast New Mexico NORTHWE	Well								
Operator X70 Energy		No. 008							
Location Of Well: Unit Letter H. Sec	2 8 Twp 301	Rge <u>Iu</u>	API # 30-0 کړ	-24694					
Name, of Reservoir or Poo	ol Type of Pr (Oil or Ga		lethod of Prod. ow or Art. Lift)	Prod. Medium (Tbg. Or Csg.)					
Upper Completion Picture CiFF	Gas		Flow	TB6					
Lower Completion McSa Verde	bjas	ł	Art. lift	TBG					
Upper Hour, Date, Shut-In	Pre-Flow Shut-In Pr Length of Time	Shut-In SI	Press. Psig	Stabilized? (Yes or No					
Completion 12:00 8-18-14 Lower Hour, Date, Shut-In	96 HP Length, of Time	Shut In SI	135 Press. Psig	Stabilized? (resor No)					
Completion 12:00 P 8-18-14	96 Hes		205	Stabilized: (resol ivo,					
Flow Test No. 1									
Commenced at (hour, date)* 12:00 PM			oper or Lower): [-oner					
TimeLapsed Time(Hour, Date)Since*Upper Con	Pressure apl. Lower Compl.	Prod. Zone Temp.	Remarks						
12:15P 8:22.14 15m 135	94		Plunger F						
12:300 30M 125	88	 							
12:45P LISM 125	80		TIOWLOL	ver zone					
8.20 P			+ low Lor	Net Zon					
8.22.14 1 11- 135	57	· ·	Foulaner	Zon					
8-22.14 2110 135	LQ		Flas Lon	ver Zone					
8.22.14 3HR 135	43		Flow Low	er Zone					
Production rate during test	· ·		۰ ۰						
Oil: BOPD based on	Bbls. InI	Hrs.	Grav.	GOR					
Gas: MCFPD; Test thru	(Orifice or Meter):								
	Mid-Test Shut-In Pr	the second se	Pro an Daig	Stabilized? (Yes or No)					
Upper Hour, Date, Shut-In Completion 3:00 8-22-14	Length of Time S	nut-in Si f	Press. Psig						
Lower Hour, Date, Shut-In Completion 3:00 8.22.14	Length of Time S		Press. Psig	Stabilized? (Xesor No)					
	(Continue on revo	erse side)	R	WD SEP 15'14					
			0	IL CONS. DIV.					
				DIST. 3					
· · · · · · · · · · · ·	х								
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NORTHWEST NEW MEXICO PACKER LEAKACS TEST

			Flow Test I	No. 2			
Commenced at (hour, date)** 11:		1:30A 8.25.14 Zon		one producing (U)	pper or Lower): ()PPer		
Time	Lapsed Time	Pressure		Prod. Zone	Remarks		
(Hour, Date)	Since**	Upper Compl.	Lower Compl.	Temp.	1		
11:05	15m	100	210		Flow upper zone		
12:008	Bom	78	210		Flow upper Zone		
8-25-14	USM	61	210		Flaw upper zone		
12:30P	1 Hr	50	210		Flow upper zone		
6.25.14	ZHR	SD	210		Flow upper com		
2:30P 8.25-14	3HK	47	210		flow upper zone		
Production rate during test							
Oil BOPD based on Bbls In Hrs Grav GOR							

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

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

2015 Approved Operator New Mexico Oil Conservation Division Title E-mail Address DFPII1 wel (D) 6 A DISTRICT Date 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.

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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 (a 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 deacweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).