This form is <u>not</u> to used for reportin packer leakage to in Southeast New	sts		ICO OIL CONSI NEW MEXICO F				Page 1 Revised June 10, 2003
Operator Dominion Exp.			+ Prod. Lease Name N			ne <u>MKL</u>	Well No. <u>5-A</u>
Location Of W	ell: Unit Letter _	<u>O_</u> Sec	6_Twp <u>261</u>	V_Rge_7	τw	_ API # 30-0_ _	9-22932
	Name of Res	ervoir or Pool	Type of Prod. (Oil or Gas)		Method of Prod. (Flow or Art. Lift)		Prod. Medium (Tbg. Or Csg.)
Upper Completion	Mesa Ve	erde	GAS		Flow		Tbq.
Lower Completion	DAKota		GAS		Flow		Tbg.
		P	re-Flow Shut-In P	ressure Dat	ta		
Upper Completion			Length of Time Shut-In		SI Press. Psig 350		Stabilized? (Yes or No)
Lower Completion	Hour, Date, Shut-In 9.1.99		Length of Time Shut-In 5 Genrs		SI Press. Psig		Stabilized? (Yes or No)
			Flow Test N	No. 1			· .
Commenced	at (hour, date)*	9.15.04	Zoi	ne producin	g (Up	per or Lower): (Upper
Time (Hour, Date)	-		essure Lower Compl.			e Remarks	
9.16.04	1 DAY	150	0	64		Lower zone Dend	
9.17.04	2 DAY	146	0	66			
						. THE	8202.233
				-		<u>A</u>	
				·		12.12	
					->	15	
Production rate	e during test	-					2 GAVE Contraction
Oil:	BOPD based o	nBl	ols. In	Hrs		_Grav	GOR
Gas: <u>9</u>	8 MCFI	PD; Test thru (Ori	fice or Meter):	Meter			
	· · ·	M	id-Test Shut-In P	ressure Dat	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 rev	erse side)			

(Continue on reverse side)

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NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Flow Test No. 2

Commenced a	t (hour, date)**	Zone producing (Upper or Lower):					
Time (Hour, Date)	Lapsed Time Since**	Pre Upper Compl.	<u>ssure</u> Lower Compl.	Prod. Zone Temp.	Remarks	••	
			· · · · · · · · · · · · · · · · · · ·				
		· · · · · ·		a series series			
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	t		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
· ··· · · ·	· · · · · ·						
	· · · · · · · · · · · · · · · · · · ·	· · · ·		···			
Production rate Oil:	during test BOPD base	d on	_Bbls. In	Hrs	Grav	GOR	
Cas: Remarks: '	MCT	D, Test unit (Offi					
Approved	SEP 23	2004	ed is true and comp	`	and a second second	Exp. + Procl.	
	il Conservation E	7		By TON	Stable		
By Chi	OIL & GAS INSPI	CTOR, DIST. #2	· · · · · · · · · · · · · · · · · · ·	1	mper		
Title		1		Date 7.	18.04		
1. A packer le	akage test shall be	commenced on ea	New Mexico Packer Les	kage Test Instruction	15	n though no leak was indicated	

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.

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

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