NEW	MEXICO	OIL	CONSERVATION	DIVISION

This form is <u>not</u> to be used for reporting packer leakage tests in Southeast New Mexico	NORTHWEST NEW M	Page 1 Revised June 10, 2003		
Operator	DEVON ENERGY	Lease Name	NEBU	Well No. 22M
Location Of Well: Unit Letter	Sec36	Twp 31N Rgo	7W API # 30-0	3003930504
· ·	Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow or Art. Lift)	Prod. Medium (Tbg. Or Csg.)

	· · ·	(Oil or Gas)	(Flow or Art. Lift)	(Tbg. Or Csg.
Upper Completion	PICTURED CLIFFS	GAS	FLOW	CASING
Lower Completion	MESA VERDE	GAS	ARTIFICIAL LIFT	TUBING

Pre-Flow Shut-In Pressure Data Upper Hour. Date.Shut-In Length of Time Shut-In SI Press. Psig Stabilized? (Yes or No) Completion_ 7/16/14 8:00 AM 7 Days 723 YES Length of Time Shut-In Lower Hour. Date.Shut-In SI Press. Psig Stabilized? (Yes or No) 7/16/14 8:00 AM Completion 8 Days 132 YES

			Flow T	est No. 1			•
Commenced at (hour, date)*		7/23/14 8:	00 AM 2	one Producing	(Upper or I	Lower):	Upper
Time	Lasped Time	L D	ressure	Pro	d. Zone	Remarks	
(Hour, Date)	Since*	Upper Compl.	Lower Com	рі. Т	'emp.		
7/23/2014 8:00AM	0	723	132			Tu	med on PC
7/24/2014 10:00AM	26hrs	110	133			Test o	ver 7/24/2014
			·				

Production Rate During Test

Oil:	BOPD based on	Bbls. In	Hrs.	Grav.	60	R
Gas:	MCFPD: Test thr	a (Orifice or Meter):			Meter	

Mid-Test Shut-In Pressure Data

Upper	Hour. Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or NO)
Completion				
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or NO)
Completion				

(Contínue on reverse side)

OIL CONS. DIV DIST. 3

JUL 3 1 2014

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NORTHWEST NEW MEXICO PACKER LEAKAGE TEST Flow Test No. 2

Commenced	at (hour, date)*		Zone Proc	lucing (Upper or L	ower):		
Time	Lasped Time	Pre:	ssure	Prod. Zone	Remarks		
(Hour, Date)	Since*	Upper Compl.	Lower Compt.	Temp.			
				· · · ·			
1							
1	· · · · · · · · · · · · · · · · · · ·					<u> </u>	
Production F	late During Test	L	LI				
•••••••••••••••••••••••••••••••••••••••							
Oil:	BOPD bases	d on	Bbls. In	IIrs.	Grav.	GOR	
					_		
Gas:		MCFPD: Test thru	(Orifice or Meter):				
Remarks:			(011100 01 111101)				
I hereby cert	ify that the information	herein contained is t	rue and complete to t	the best of my kno	wledge.		
•	•			•	0		
Appoved		- 4/a	2 20	¨/δ ο _μ	erator	DEVON ENI	ERGY
New Mexico	Oil Conservation Divisio						
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By	ガン	h hlik		Title	Assistant	Foreman	
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Title	<u>NFPUTY OI</u>	1 2 6 4 6 1	NSPECTO	n E-mail A	Address	matt.lain@dvn.com	
			101 22101	٢			
	F 1 /			Date			July 25, 2014

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, 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.

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 GOB (oil zones only).