This form is not to be used for reporting packer leakage tests in Southeast New Mexico

NEW MEXICO OIL CONSERVATION DIVISION

Page 1 Revised June 10, 2003

	NORTHWEST	NEW MEX	XICO PACKE	R LEAKAGE	TEST
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Well D. Ilit No. 134E

Operator Chevron 1	nid Con		Lease	Name Rincon	Unit	No.	134E
Location Of Well: Unit Le	etter P	Sec 12	_Twp _ <u>26N</u> Rge	7W API #	30-0 <u>.39</u> -	25502	

	Name of Reservoir 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	tong
Lower Completion	mv	Gas	Prt lift	tong

Pre-Flow Shut-In Pressure Data

Upper	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. Psig	Stabilized? (Yes or No)
Completion	9-19-16 12pm	3 days 21 mr 40m	40	
Lower Completion	Hour, Date, Shut-In 9-19-16 12 pm	Length of Time Shut-In 3 days 21br 40 m	SI Press. Psig	Stabilized? (Yesor No)

Commenced at (hour, date)* 1020 923-16				Zone producing (Upper or Lower):		
Time (Hour, Date)	Lapsed Time Since*		Lower Compl	Prod. Zone Temp.	Remarks	
10:20 9-23	10 min	40	73	63	OIL CONS. DIV DIST. 3	
10:40 9-23	20 min	40	61	69	SEP 28 2010	
10:50 9-23		40	40	70	Peptin O' A Brann	
10:599-23	49 min	40	31	71	crossed over in 49 min	
1000	El Engli					
		ř				

Production rate during test

Oil: _____BOPD based on _____Bbls. In _____Hrs. ____Grav. ____GOR _____

Gas: 75 MCFPD; Test thru (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		Ū.		

(Continue on reverse side)

OIL CONS. DIV DIST. 3

SEP 27 2016

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Commenced at (hour, date)**				Zone	Zone producing (Upper or Lower):			
Time (Hour, Date)	Lapsed Time Since**			ipl.	Prod. Zone Temp.	Remarks		
	Section 1		-		100			
						the state of the s		
		14						
	1943 B	14 1 1 A				- with sale "		
	H .							
roduction rate	~	00	DIL I					
ni:	BOPD base	d on D; Test thru (Ori	Bbls. In		Hrs.	Grav GOR		

Remarks:

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

Approved 2 Operator Chevron New Mexico Oil Conservation Division Lenny Moore Title Title E-mail Address Deputy Oil & Gas Inspector, District #3 Date 9-23-16 Northwest New Mexico Packer Leakage Test Instru

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 temperatures (gas zones only) and gravity and GOR (oil zones only).

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