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

## **Oil Conservation Division**

OIL CONS. DIV DIST. 3

JUN 1 5 2016

Northwest New Mexico Packer-Leakage Test

Revised June 10, 2003

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Operator BR			Lease Name SAN.			SAN JUAN 30-6 UNIT			Well No. 76A	A	
Location of Well:	Unit Letter	0	Sec	24	Twp	030N	Rge	007W	API #	30-039-25675	
	No. of D		- De el		Tur	_		Mathad		Dred	

	Name of Reservoir or Pool	of Prod	of Prod	Medium	
Upper Completion	MV	Gas	Flow	Tubing	
Lower Completion	DK	Gas	Flow	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	5/19/2016	301 hours	135	Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	5/19/2016	168 hours	362	Yes

Commenced at:	5/26/2016	Zone Producing (Upper or Lower): LOWER				
Time	Lapsed Time	PRESSURE		Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks	
5/27/2016 1:50:46 PM	37	136	96	59		
5/29/2016	72	136	98	72		
5/30/2016 9:22:05 AM	105	137	110	63		
5/31/2016 1:46:15 PM	133	137	98	64		

Production rate during test

	Oil:	BPOD Based on:	Bbls. In	Hrs.	Grav.	GOR	
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Gas MCFPD; Test thru (Orifice or Meter)

## Mid-Test Shut-In Pressure Data

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 reverse side)

## Northwest New Mexico Packer-Leakage Test

		Flo	ow Test No. 2				
Commenced at:			Zone Pro	oducing (Upper	r or Lower)		
Time Lapsed Time PRESSURE			SURE	Prod Zone			
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks		
Production rate durin	g test						
	-	Bbls. In	Hrs.	C	Grav. GOR		
Gas	MCFPD; Test t	nru (Orifice or M	eter)				
Remarks:							
hereby certify that th	the information herein of $28 - 1000$	contained is true $20$ /6		to the best of r	ny knowledge.		
	onservation Division	20 10	By:	Patrick Stawi	nski		
By: John F	1 .		Title:	Multi-Skilled (			
Title: DEPUTY O	at	ECTOR	Date:	Monday, June			
	DISTRICT #3	LOTUK	Date.	Wonday, June	5 13, 2010		
	NORT	HWEST NEWMEXICO	PACKER LEAKAGE	TEST INSTRUCTION	IS		
completion of the well, and annually the Such tests shall also be commenced on chemical or fracture treatment, and whe the tubing have been disturbed. Tests s	menced on each multiply completed wel ereafter as prescribed by the order author all multiple completions within seven day never remedial work has been done on a hall also be taken at any time that comm	rizing the multiple completion ys following recompletion and well during which the packet	d/or remain shut-i	t No. 2 is to be the same as	d even though no leak was indicated during Flow Test No. 1. Procedure for Flow Test No. 1 except that the previously produced zone shall previously shut-in is produced.		
	mencement of any packer leakage test, th test is to be commenced. Offset operate		intervals as f intervals duri immediately flow period, to the conclu	bollows: 3 hours tests: imme ing the first hour thereof, ar prior to the conclusion of e at least one time during eac sion of each flow period.	e measured on each zone with a deadweight pressure gauge at time diately prior to the beginning of each flow period, at fifteen-minute d at hourly intervals thereafter, including one pressure measurement ach flow period. 7-day tests: immediately prior to the beginning of each h flow period (at approximately the midway point) and immediately prior other pressures may be taken as desired, or may be requested on wells		
	nence when both zones of the dual comp hut-in until the well-head pressure in eac t-in more than seven days.		e with recordin once at the e completion, t	which have previously shown questionable test data. 24-hour oil zone tests: all pressures, throughout the entire test, shall be continuously measured and records 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.			
while the other zone remains shut-in. S 24 hours in the case of an oil well. Note	the dual completion shall be produced at uch test shall be continued for seven day e: if, on an initial packer leakage test, a nuection the flow period shall be three ho	s in the case of a gas well and gas well is being flowed to the	for 8. The rest		tests shall be filed in triplicate within 15 days after completion of the District Office of the New Mexico Oil Conservation Division on		

5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.

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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 10-01-78 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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