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

## **Oil Conservation Division**

Northwest New Mexico Packer-Leakage Test

Page 1 Revised June 10, 2003

Operator COP			Lea	Lease Name		SAN JUAN 32-8 UNIT			Well No.	49		
Location of Well:	Unit Letter	A	Sec	15	Twp	032N	Rge	008W	API #	30-045-253	94	

	Name of Reservoir or Pool	Type of Prod	Method of Prod	Prod Medium	
Upper Completion	PC	Gas	Flow	Tubing	
Lower Completion	MV	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	6/5/2017	168 hours	350	Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	6/5/2017	253 hours	240	No

		Flo	w Test No. 1			
Commenced at:	6/12/2017	Zone Producing (Upper or Lower): UPPER				
Time	Lapsed Time	PRESSURE		Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks	
6/13/2017 2:47:58 PM	38	122	255		Achieved cross over	
6/14/2017 2:16:59 AM	50	109	267			
6/15/2017 1:11:50 PM	85	102	285			

Production rate during test

Oil:	BPOD Based on:	Bbls. In	Hrs.	Grav.	GOR	
	-		the second			

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)

OIL CONS. DIV DIST. 3 JUN 2 0 2017

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## Northwest New Mexico Packer-Leakage Test

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		Flo	w Test No. 2			
Commenced at:			Zone Pro	oducing (Uppe	r or Lower)	
Time (date/time)	Lapsed Time Since*		PRESSURE			Remarks
(date/time)	Since	Upper zone	Lower zone	Temperature		Remarks
Production rate during	a test					
	D Based on:	Bbls. In	Hrs.		Grav.	GOR
	MCFPD; Test th					
hereby certify that the Approved: $2/-3$	e information herein c	contained is true		to the best of	my knowled	ge.
	onservation Division		By:	Dennis Shee	ts	
By: Ser And	Gas Inspect	or.	Title:	Multi-Skilled	Operator	
Title:	District #3	,	Date:	Monday, Jun	e 19, 2017	
	NORT	HWEST NEWMEXICO	PACKER LEAKAGE	TEST INSTRUCTIO	NS	
completion of the well, and annually the Such tests shall also be commenced on or fracture treatment, and whe he tubing have been disturbed. Tests s equested by the Division.	menced on each multiply completed wel reafter as prescribed by the order author all multiple completions within seven day enever remedial work has been done on a hall also be taken at any time that commi	rizing the multiple completion ys following recompletion an u well during which the packe unication is suspected or whe	u. for Flow Te: d/or remain shut- r or :n 7. Pressur intervals as f intervals dur	st No. 2 is to be the same a in while the zone which w es for gas-zone tests must follows: 3 hours tests: imming the first hour thereof, a	as for Flow Test No. 1 as previously shut-in is be measured on each is ediately prior to the be and at hourly intervals	zone with a deadweight pressure gauge at time eginning of each flow period, at fifteen-minute thereafter, including one pressure measurement
Division in writing of the exact time the 3. The packer leakage test shall comm	mencement of any packer leakage test, th test is to be commenced. Offset operate mence when both zones of the dual comp hut-in until the well-head pressure in eac t-in more than seven days.	ors shall also be so notified. pletion are shut-in for pressur	flow period, to the conclu- which have p 24-hou with recordin once at the e completion,	at least one time during ea usion of each flow period. previously shown question r oil zone tests: all pressur ng pressure gauges the acc and of each test, with a dea	ach flow period (at app Other pressures may be able test data. es, throughout the enti- uracy of which must be dweight pressure gauge	ay tests: immediately prior to the beginning of each roximately the midway point) and immediately prior be taken as desired, or may be requested on wells ire test, shall be continuously measured and recorded he checked at least twice, once at the beginning and ge. If a well is a gas-oil or an oil-gas dual cone only, with deadweight pressures as required
while the other zone remains shut-in. S 24 hours in the case of an oil well. Not	the dual completion shall be produced at uch test shall be continued for seven day e: if, on an initial packer leakage test, a g nnection the flow period shall be three ho	in the case of a gas well and gas well is being flowed to the	f for 8. The res test. Tests s Northwest N	hall be filed with the Azteo New Mexico Packer Leaka	e District Office of the ge Test Form Revised	triplicate within 15 days after completion of the New Mexico Oil Conservation Division on 10-01-78 with all deadweight pressures indicated and gravity and GOR (oil zones only).
5. Following completion of Flow Tes	st No. 1, the well shall again be shut-in, in	n accordance with Paragraph	3			