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 BR			Lease Name COMPANERO			Well No.	2				
Location of Well:	Unit Letter	0	Sec	12	Twp	027N	Rge	004W	API #	30-039-22026	

	Name of Reservoir or Pool	Type of Prod	Method of Prod	Prod Medium
Upper Completion	PC	Oil	Flow	Tubing
Lower Completion	MV	Oil	Artificial Lift	Tubing

## **Pre-Flow Shut-In Pressure Data**

		The Flott entat in Floodate	ar of sort		
Upper	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)	
Completion	5/18/2016	180 hours	172	Yes	
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)	
Completion 5/18/2016	120 hours	209	Yes		

		Flo	w Test No. 1		
Commenced at:	5/23/2016		Zone Pro	oducing (Upper or Lov	wer): LOWER
Time	Lapsed Time	PRESSURE		Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
5/23/2016	0	172	118		
5/24/2016 10:50:48 AM	34	172	116		
5/25/2016 12:37:30 PM	60	172	116		

Production rate during test

Oil:	BPOD Based on:	Bbls. In	Hrs.	Grav.	GOR	

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 01 2016

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## Northwest New Mexico Packer-Leakage Test

		Flo	w Test No. 2				
Commenced at:			Zone Pro	Zone Producing (Upper or Lower)			
Time	Lapsed Time	d Time PRESSU		Prod Zone			
(date/time)	Since*	Upper zone	Lower zone	Temperature		Remarks	
			1.197				
Production rate durin	g test						
Oil:BPO	D Based on:	Bbls. In	Hrs.		Grav.	GOR	
Gas	MCFPD; Test th	hru (Orifice or Me	eter)				
Remarks:							
romano.							
	e information herein o		and complete	to the best of	my knowle	dge.	
Approved: 9	JUNE	20 16	Operat	or: BR			
New Mexico Oil Co	onservation Division		By:	Gilbert Lovat	0		
By: John J	Justam		Title:	Multi-Skilled	Operator		
Title: DEPUTY	OIL & GAS INS	PECTOR	Date:	Tuesday, Ma	y 31, 2016		
	DISTRICT #3 NORT	HWEST NEWMEXICO P	ACKER LEAKAGE	TEST INSTRUCTION	IS		
completion of the well, and annually the Such tests shall also be commenced on chemical or fracture treatment, and whe	amenced on each multiply completed well reafter as prescribed by the order author all multiple completions within seven day snever remedial work has been done on a hall also be taken at any time that commu-	izing the multiple completion. s following recompletion and/o well during which the packer of	for Flow Test or remain shut-it or	t No. 2 is to be the same as n while the zone which wa	for Flow Test No s previously shut-ir	eak was indicated during Flow Test No. 1. Procedure 1 except that the previously produced zone shall is produced. h zone with a deadweight pressure gauge at time	
	mencement of any packer leakage test, th test is to be commenced. Offset operate		intervals duri immediately p flow period, a to the conclu which have p	ng the first hour thereof, an prior to the conclusion of e at least one time during eac sion of each flow period. ( reviously shown questional	nd at hourly interva ach flow period. 7 h flow period (at a Other pressures ma ble test data.	beginning of each flow period, at fifteen-minute ls thereafter, including one pressure measurement -day tests: immediately prior to the beginning of each pproximately the midway point) and immediately prior y be taken as desired, or may be requested on wells ntire test, shall be continuously measured and recorded	
	nence when both zones of the dual comp hut-in until the well-head pressure in each t-in more than seven days.		with recordin once at the er completion, the	g pressure gauges the accur ad of each test, with a dead	racy of which mus weight pressure ga	t be checked at least twice, once at the beginning and uge. If a well is a gas-oil or an oil-gas dual l zone only, with deadweight pressures as required	
while the other zone remains shut-in. So 24 hours in the case of an oil well. Note	the dual completion shall be produced at uch test shall be continued for seven days o: if, on an initial packer leakage test, a g nection the flow period shall be three ho	s in the case of a gas well and for as well is being flowed to the	<ol> <li>The result test. Tests sh Northwest No</li> </ol>	all be filed with the Aztec aw Mexico Packer Leakag	District Office of the Test Form Revise	in triplicate within 15 days after completion of the te New Mexico Oil Conservation Division on d 10-01-78 with all deadweight pressures indicated () and gravity and GOR (oil zones only).	
<ol> <li>Following completion of Flow Test above.</li> </ol>	t No. 1, the well shall again be shut-in, in	accordance with Paragraph 3					

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