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	ase Name	SAN JU	AN 28-7 l	JNIT		Well No. 51A
Location of Well:	Unit Letter	0	Sec	24	Twp	028N	Rge	007W	API #	30-039-22190
	Name of Re	eservoir o	or Pool		Typ			Method		Prod

		of Prod	of Prod	Medium	
Upper Completion	MV	Gas	Artificial Lift	Tubing	
Lower Completion	PC	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	7/30/2015	135 hours	110	Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	7/30/2015	96 hours	181	Yes

Flow Test No. 1

Commenced at:	8/3/2015		Zone Pro	r or Lower): LOWER		
Time	Lapsed Time	PRESSURE		Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks	
8/3/2015 12:35:29 PM	12	110	181		producing PC zone through meter putting g to sales.	
8/4/2015 3:06:18 PM	39	110	56		compleated test reached 20% cross over, producing both zones to pipe line for sales.	

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

AUG 1 8 2015

Northwest New Mexico Packer-Leakage Test

		Flov	v Test No. 2		
Commenced at:			Zone Pro	oducing (Upper	or Lower)
Time	Lapsed Time	PRESSURE		Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
	Contract of the second				
	1.1.1				
	Start Law				
Production rate during	test				
Oil:BPOI	D Based on:	Bbls. In	Hrs.	(GORGOR
Gas	MCFPD; Test ti	hru (Orifice or Me	ter)		
Remarks:					
I hereby certify that the Approved:	e information herein of $-m V$	contained is true a		to the best of r	my knowledge.
New Mexico Oil Co	onservation Division		By:	Jonwayne Kr	ein
By: Nat	In Austan		Title	Multi-Skilled	Operator
0	Guban		Theo.		
Title:			Date:	Monday, Aug	ust 17, 2015
	NORT	THWEST NEWMEXICO P	ACKER LEAKAGE	TEST INSTRUCTION	NS
 A packer leakage test shall be common completion of the well, and annually the Such tests shall also be commenced on a chemical or fracture treatment, and when the tubing have been disturbed. Tests sharequested by the Division. 	reafter as prescribed by the order author all multiple completions within seven day never remedial work has been done on a	rizing the multiple completion ys following recompletion and/o a well during which the packer o	for Flow Te or remain shut- or 7. Pressur	st No. 2 is to be the same as in while the zone which wa	d even though no leak was indicated during Flow Test No. 1. Procedure s for Flow Test No. 1 except that the previously produced zone shall is previously shut-in is produced. be measured on each zone with a deadweight pressure gauge at time ediately prior to the beginning of each flow period, at fifteen-minute
 At least 72 hours prior to the comm Division in writing of the exact time the The packer leakage test shall comm stabilization. Both zones shall remain sho however, that they need not remain shut 	nence when both zones of the dual com nut-in until the well-head pressure in eac	tors shall also be so notified. pletion are shut-in for pressure	intervals dur immediately flow period, to the conclu which have p 24-hou with recordi once at the e	ing the first hour thereof, a prior to the conclusion of e at least one time during eau sison of each flow period. previously shown questiona r oil zone tests: all pressure ng pressure gauges the accu end of each test, with a deaa	nd at hourly intervals thereafter, including one pressure measurement each flow period. 7-day tests: immediately prior to the beginning of each of flow period (at approximately the midway point) and immediately prior Other pressures may be taken as desired, or may be requested on wells
4. For Flow Test No. 1, one zone of t while the other zone remains shut-in. St 24 hours in the case of an oil well. Note atmosphere due to lack of a pipeline con	he dual completion shall be produced a uch test shall be continued for seven day if, on an initial packer leakage test, a mection the flow period shall be three h	ys in the case of a gas well and for gas well is being flowed to the ours.	above being or 8. The res test. Tests s Northwest N	taken on the gas zone. aults of the above-described hall be filed with the Aztec lew Mexico Packer Leakag	tests shall be filed in triplicate within 15 days after completion of the District Office of the New Mexico Oil Conservation Division on ge Test Form Revised 10-01-78 with all deadweight pressures indicated ures (gas zones only) and gravity and GOR (oil zones only).
Following completion of Flow Test shows	t No. 1, the well shall again be shut-in, i	in accordance with Paragraph 3			

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