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	STORE	YCLS		Well No.	9
Location of Well: Unit Letter	1	Sec	34	Twp	028N	Rae	009\/	30-045-069	BA

	Name of Reservoir or Pool	Type of Prod	Method of Prod	Prod Medium	
Upper Completion	PC	Gas	Flow	Tubing	
Lower Completion	MV	Gas	Artificial Lift	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	8/14/2015	120 hours	120	Yes	
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)	
Completion	8/14/2015	81 hours	185	Yes	

Commenced at: 8/17/2015 9:00:00 AM		Zone Producing (Upper or Lower): LOWER				
Time	Lapsed Time	PRESSURE		Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks	
8/17/2015 9:00:00 AM	0	120	95			
8/17/2015 9:08:00 AM	0	120	95			
8/18/2015 8:30:00 AM	23	121	86			
8/19/2015	39	120	85			

Production rate during test

Oil:	BPOD Based on:	Bbls. In	Hrs.	Grav.	GOR
OII.	BFOD Based on.	DUIS. III	піз.	Glav.	GOK

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 2 7 2015

Northwest New Mexico Packer-Leakage Test

		Flo	w Test No. 2		
Commenced at:			Zone Pro	ducing (Upper	or Lower)
Time	Lapsed Time	PRES	SURE	Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
				6	
	The second second				
1.				78	and the second second
	A State of the second s				
Production rate during	test				
					005
Oil:BPOE) Based on:	Bbls. In	Hrs.	(GravGOR
Gas	MCFPD; Test t	hru (Orifice or M	eter)		
Remarks:					
				1	
I hereby certify that the	a 1		and complete	to the best of	my knowledge.
Approved: John	Justam 17-	-MORO 15	Operat	tor: COP	
New Mexico Oil Co	nservation Division		By:	Archie Lucer	0
By:			Title:	Multi-Skilled	Operator
Title:			Date:	Monday, Aug	just 24, 2015
	NORT	THWEST NEWMEXICO	PACKER LEAKAGE	TEST INSTRUCTIO	NS
 A packer leakage test shall be common completion of the well, and annually ther Such tests shall also be commenced on a chemical or fracture treatment, and where 	eafter as prescribed by the order autho Il multiple completions within seven da never remedial work has been done on a	rizing the multiple completion ys following recompletion and a well during which the packet	for Flow Te d/or remain shut- or	st No. 2 is to be the same a	ed even though no leak was indicated during Flow Test No. 1. Procedure is for Flow Test No. 1 except that the previously produced zone shall as previously shut-in is produced.
the tubing have been disturbed. Tests sh requested by the Division.	an also de taken at any time that comm	initiation is suspected of whe	 Pressure intervals as 1 	follows: 3 hours tests: imm	be measured on each zone with a deadweight pressure gauge at time ediately prior to the beginning of each flow period, at fifteen-minute
2. At least 72 hours prior to the comm Division in writing of the exact time the	nencement of any packer leakage test, t test is to be commenced. Offset operat		immediately flow period, to the conclu- which have	prior to the conclusion of at least one time during ea usion of each flow period. previously shown questions	
 The packer leakage test shall comm stabilization. Both zones shall remain sh however, that they need not remain shut- 			with recordi once at the completion,	ng pressure gauges the acc end of each test, with a dea	es, throughout the entire test, shall be continuously measured and recorded uracy of which must be checked at least twice, once at the beginning and dweight pressure gauge. If a well is a gas-oil or an oil-gas dual be required on the oil zone only, with deadweight pressures as required
4. For Flow Test No. 1, one zone of ti while the other zone remains shut-in. Su 24 hours in the case of an oil well. Note atmosphere due to lack of a pipeline con	ch test shall be continued for seven day if, on an initial packer leakage test, a	ys in the case of a gas well and gas well is being flowed to the	for 8. The res test. Tests s Northwest N	hall be filed with the Aztec vew Mexico Packer Leakag	d 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).

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