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			Le	ase Name	STORE	Y C LS			Well No.	8
Location of Well: Unit Lette	r K	Sec	33	Twp	028N	Rge	009W	API #	30-045-06974	
Name	of Reservoir	or Pool		Typ			Method of Prod		Prod	

		of Prod	of 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	8/14/2015	156 hours	1	23 Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	8/14/2015	84 hours	1:	24 Yes

Flow Test No. 1

Commenced at: /17/2	Zone Producing (Upper or Lower): LOWER				
Time	Lapsed Time	PRESSURE		Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
8/18/2015 11:30:00 AM	23	120	87		OIL CONS. DIV DIST. 3
8/19/2015 11:30:00 AM	47	121	86		OCT 06 2015
8/20/2015 12:00:00 PM	72	119	96		

Production rate during test

Oil:	BPOD Based on:	Bbls. In	Hrs.	Grav.	GOR	
Gas	MCFPD; Tes	st thru (Orifice or Mete	er)			

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	Zone Producing (Upper or Lower)			
Time	Lapsed Time	PRES	SURE	Prod Zone			
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks		
		-					
					Service .		
		-					
			1. 1. 1. 1.				
de la companya de la							
Production rate during	a test						
Oil: BPO	D Based on:	Bbls. In	Hrs.		GravGOR		
Gas	MCFPD; Test t	hru (Orifice or M	leter)				
1. Star 1.							
Remarks:							
I hereby certify that th	e information herein o	contained is true	and complete	to the best of	my knowledge		
					.,		
Approved:	17-100	20 15	_	tor: COP			
New Mexico Oil Co	onservation Division		By:	Archie Lucer	0		
By: John	Aurtam		Title:	Multi-Skilled	Operator		
Title:	0		Date:	Tuesday Se	ptember 29, 2015		
			Date.	ruesday, oc	ptember 20, 2010		
	NORT	THWEST NEWMEXICC	PACKER LEAKAGE	TEST INSTRUCTIO	NS		
	menced on each multiply completed we				ed even though no leak was indicated during Flow Test No. 1. Procedure		
Such tests shall also be commenced on a	reafter as prescribed by the order autho all multiple completions within seven da mever remedial work has been done on	ys following recompletion an	id/or remain shut-		as for Flow Test No. 1 except that the previously produced zone shall as previously shut-in is produced.		
	hall also be taken at any time that comm		en	res for gas-zone tests must	be measured on each zone with a deadweight pressure gauge at time		
			intervals dur	ing the first hour thereof, a	ediately prior to the beginning of each flow period, at fifteen-minute and at hourly intervals thereafter, including one pressure measurement		
	mencement of any packer leakage test, t test is to be commenced. Offset operat		flow period,	at least one time during ea	each flow period. 7-day tests: immediately prior to the beginning of each ach flow period (at approximately the midway point) and immediately prior Other pressures may be taken as desired, or may be requested on wells		
			which have	previously shown question	able test data.		
 The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the well-head pressure in each has stabilized, provided 			e with recordi once at the	24-hour oil zone tests: all pressures, throughout the entire test, shall be continuously measured and record 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			
however, that they need not remain shu				the recording gauge shall I taken on the gas zone.	be required on the oil zone only, with deadweight pressures as required		
	the dual completion shall be produced a						
24 hours in the case of an oil well. Not	uch test shall be continued for seven day e: if, on an initial packer leakage test, a nnection the flow period shall be three h	gas well is being flowed to the	e 8. The res		d tests shall be filed in triplicate within 15 days after completion of the District Office of the New Mexico Oil Conservation Division on		
atmosphere due to lack of a pipeline connection the flow period shall be three hours.			Northwest N	Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated			

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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