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		SAN JUAN 27-5 UNIT			Well No.	39		
Location of Well:	Unit Letter	Ν	Sec	12	Twp	027N	Rge	005W	API #	30-039-0714	48

	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	7/25/2016	225 hours	319	No
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	7/25/2016	168 hours	331	Yes

Flow Toot No. 4

		FIO	w Test No. 1			
Commenced at:	8/1/2016		Zone Pro	oducing (Upper	or Lower): LOWER	
Time	Lapsed Time	PRESSURE		Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks	
8/1/2016 9:11:32 AM	9	319	331		Initial pressures to start of flow test on low zone.	
8/2/2016 9:14:06 AM	33	320	152		24 hr. Testing pressures.	
8/3/2016 9:39:59 AM	57	322	149		48 hr. Testing pressures.	

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)

OIL CONS. DIV DIST. 3

AUG 08 2016

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Northwest New Mexico Packer-Leakage Test

		Flo	ow Test No. 2				
Commenced at:			Zone Pro	oducing (Upp	er or Lower)	
Time	Lapsed Time	PRES	SURE	Prod Zone	16		
(date/time)	Since*	Upper zone	Lower zone	Temperature	е	Remarks	
Production rate during	a test						
Oil:BPO	D Based on:	Bbls. In	Hrs.		Grav.	GOR	
Gas	MCFPD; Test th	hru (Orifice or M	eter)				
Remarks:							
I hereby certify that th	e information herein o	contained is true	and complete	to the best of	f my knowle	dge.	
Approved: 10 AC	6	20 /4	Operat	or: BR			
	onservation Division	20 70	_		con		
			By:	Kevin Peter	SON		
By: Jam b	Undam		Title:	Multi-Skilled	Operator		
			Date:	Monday, Au	aust 08 20	16	
De	puty Oil & Gas I	nspector,		monday, rid	9461 66, 20		
	District #3	HWEST NEWMEXICO	PACKER LEAKAGE	TEST INSTRUCTION	ONS		
 A packer leakage test shall be com 	menced on each multiply completed wel	ll within seven days after actua	d 6. Flow T	est No 2 shall be conduc	ted even though no k	eak was indicated during Flow Test No. 1. Procedure	
completion of the well, and annually the	reafter as prescribed by the order author all multiple completions within seven day	rizing the multiple completion.	for Flow Tes		as for Flow Test No.	. I except that the previously produced zone shall	
the tubing have been disturbed. Tests s	enever remedial work has been done on a hall also be taken at any time that comm		or				
requested by the Division.			intervals as f	ollows: 3 hours tests: im	mediately prior to the	th zone with a deadweight pressure gauge at time beginning of each flow period, at fifteen-minute	
	mencement of any packer leakage test, th		immediately	prior to the conclusion o	f each flow period. 7	Is thereafter, including one pressure measurement -day tests: immediately prior to the beginning of each	
Division in writing of the exact time the	test is to be commenced. Offset operate	ors shall also be so notified.	to the conclu	ision of each flow period	Other pressures ma	pproximately the midway point) and immediately prior y be taken as desired, or may be requested on wells	
			24-hour		ires, throughout the e	ntire test, shall be continuously measured and recorded	
stabilization. Both zones shall remain sl	nence when both zones of the dual comp hut-in until the well-head pressure in eac		once at the e	nd of each test, with a de	eadweight 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	
however, that they need not remain shut	t-in more than seven days.			taken on the gas zone.	or required on the of	il zone only, with deadweight pressures as required	
	the dual completion shall be produced at uch test shall be continued for seven day						
24 hours in the case of an oil well. Note	c: if, on an initial packer leakage test, a g nnection the flow period shall be three ho	as well is being flowed to the	The res			in triplicate within 15 days after completion of the he New Mexico Oil Conservation Division on	
and a second second second second second	and the rest period shan be three it		Northwest N	lew Mexico Packer Leak	age Test Form Revise	ed 10-01-78 with all deadweight pressures indicated y) and gravity and GOR (oil zones only).	
5. Following completion of Flow Tes	t No. 1, the well shall again be shut-in, in	n accordance with Paragraph		and the second sec	and a street office	a sector sector sector sector	
above.							

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