This form is not to be usec for reporting packer leakage tests in Southeast New Mexico

Oil Conservation Division

Northwest New Mexico Packer-Leakage Test

Operator BR				Lease Name HUERFANO UNIT				Well No. 265		
Location of Well:	Unit Letter D		D Sec	12	Twp	026N	Rge	010W	API #	30-045-21809
	Name of Re	eservoir o	or Pool		Ty of F			Method of Prod		Prod Medium
Upper Completion	GL			Gas			Flo	Flow		asing
Lower Completion	DK			G	as		Flo	w	т	ubing

Pre-Flow Shut-In Pressure Data

Upper	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No) Yes	
Completion	7/3/2017	105 hours	181		
Lower Completion	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)	
	7/3/2017	48 hours	513	Yes	

Flow Test No. 1								
Commenced at:	7/5/2017	Zone Producing (Upper or Lower): LOWER						
Time	Lapsed Time	PRESSURE		Prod Zone				
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks			
7/5/2017 9:52:03 AM	9	181	513		OIL CONS. DIV DIST. 3			
7/6/2017 9:45:18 AM	33	181	65		JUL 1 1 2017			
7/7/2017 9:13:59 AM	57	181	65					

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	w 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
Production rate during	a test				
	_				
Oil:BPO	D Based on:	Bbls. In	Hrs.	G	rav. GOR
Gas	MCFPD; Test t	hru (Orifice or M	eter)		
Remarks:					
I hereby certify that the	e information herein o	contained is true	and complete	to the best of m	ny knowledge.
Approved: 17-	XIX	20/7	Operat	tor: BR	
	onservation Division		By:	Eric Gunnell	
Appal	Hurtan		THE		
By: John d	Fargam		Title:	Multi-Skilled C	perator
Title: Deput	Oil & Gas Inspe	ector,	Date:	Monday, July	10, 2017
Doputy	District #3				
	NOR	THWEST NEWMEXICO	PACKER LEAKAGE	E TEST INSTRUCTIONS	S
completion of the well, and annually the Such tests shall also be commenced on		orizing the multiple completion sys following recompletion and	n. for Flow Te nd/or remain shut-	st No. 2 is to be the same as i	even though no leak was indicated during Flow Test No. 1. Procedure for Flow Test No. 1 except that the previously produced zone shall previously shut-in is produced.
the tubing have been disturbed. Tests s requested by the Division.			7. Pressu		measured on each zone with a deadweight pressure gauge at time
			intervals dur	ring the first hour thereof, and	iately prior to the beginning of each flow period, at fifteen-minute at hourly intervals thereafter, including one pressure measurement
2. At least 72 hours prior to the com Division in writing of the exact time the	mencement of any packer leakage test, the test is to be commenced. Offset opera				ch flow period. 7-day tests: immediately prior to the beginning of each flow period (at approximately the midway point) and immediately prior

The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure 3. stabilization. Both zones shall remain shut-in until the well-head pressure in each has stabilized, provided however, that they need not remain shut-in more than seven days.

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4. For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shut-in. Such test shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packer leakage test, a gas well is being flowed to the atmosphere due to lack of a pipeline connection the flow period shall be three hours.

5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.

to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.

24-hour oil zone tests: all pressures, throughout the entire test, shall be continuously measured and recorded once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.

8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).