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		CONGRESS			Well No.	4E		
Location of Well:	Unit Letter	Е	Sec	35	Twp	029N	Rge	011W	API #	30-045-24837	7

	Name of Reservoir or Pool	Type of Prod	Method of Prod	Prod Medium	
Upper Completion	СН	Gas	Flow	Casing	
Lower Completion	DK	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	7/7/2017	240 hours	369	Yes	
Lower H Completion	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)	
	7/7/2017	270 hours	267	Yes	

		Flo	w Test No. 1			
Commenced at:	7/17/2017		Zone Pro	oducing (Upper	r or Lower): UPPER	
Time	Lapsed Time	PRESSURE		Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks	
7/17/2017 9:17:13 AM	9	369	267	70	Produced CH	
7/18/2017 6:51:57 AM	30	23	268	60	met 20% crossover. Produced DK	

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

JUL 2 5 2017

Northwest New Mexico Packer-Leakage Test

		Flo	ow Test No. 2					
Commenced at:			Zone Pro	Zone Producing (Upper or Lower)				
Time Lapsed Time PRESSUR			SURE	Prod Zone				
(date/time)	Since*	Upper zone	Lower zone	Temperature		Remarks		
· · · · · · · · · · · · · · · · · · ·								
L								
Deaduction note during								
Production rate during								
Oil:BPOE	D Based on:	Bbls. In	Hrs.	(Grav	GOR		
Gas	MCFPD: Test th	nru (Orifice or M	eter)					
· · · · · ·	,	,	′ <u></u>	, ,				
Remarks:		<u></u>		14				
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I hereby certify that the			-	to the best of	my knowledg	je.		
Approved: <u>3/ </u>	ULY	20 /7	Operat	or: <u>BR</u>				
New Mexico Oil Co	nservation Division		By:	Jason Mober	g			
By: MAN	wan		Title:	Multi-Skilled	Operator			
· - frigri					<u></u>			
Title:	puty Oil & Gas I District #3	nspector,	_ Date: _	Monday, July	24, 2017			
		HWEST NEWMEXICO	PACKER LEAKAGE	TEST INSTRUCTION	٩S			
1 4 1 1 1		1	-1 (D T		d			
 A packer leakage test shall be comm completion of the well, and annually ther Such tests shall also be commenced on al 	eafter as prescribed by the order author	izing the multiple completion	. for Flow Tes		s for Flow Test No. 1	was indicated during Flow Test No. 1. Procedure except that the previously produced zone shall produced.		
chemical or fracture treatment, and when the tubing have been disturbed. Tests sh	ever remedial work has been done on a	well during which the packet	ror		, , , , , , , , , , , , , , , , , , , ,	F		
requested by the Division.			intervals as fo	ollows: 3 hours tests: imm	ediately prior to the be	one with a deadweight pressure gauge at time ginning of each flow period, at fifteen-minute		
	encement of any packer leakage test, th		immediately	prior to the conclusion of	ach flow period. 7-da	hereafter, including one pressure measurement y tests: immediately prior to the beginning of each roximately the midway point) and immediately prior		
Division in writing of the exact time the t	est is to be commenced. Ouset operato	ors snall also de so notined.	to the conclu		Other pressures may be	e taken as desired, or may be requested on wells		
 The packer leakage test shall comm 	ence when both zones of the dual comp	pletion are shut-in for pressure	24-hour e with recordin	r oil zone tests: all pressure ng pressure gauges the acc	es, throughout the entir uracy of which must be	re test, shall be continuously measured and recorded e checked at least twice, once at the beginning and		
stabilization. Both zones shall remain sh however, that they need not remain shut-		h has stabilized, provided	completion, t	the recording gauge shall b		e. If a well is a gas-oil or an oil-gas dual one only, with deadweight pressures as required		
A		the normal sets of set 4.	-	taken on the gas zone.				
 For Flow Test No. 1, one zone of the while the other zone remains shut-in. Su 24 hours in the case of an oil well. Note 	ch test shall be continued for seven day	s in the case of a gas well and	for	ults of the above-described	tests shall be filed in t	riplicate within 15 days after completion of the		
atmosphere due to lack of a pipeline com			test. Tests sl Northwest N	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				
e - Pallandar en beite serre ma	No. 1. Alexand alexit contracts to alexity of			ell as the flowing temperat	ures (gas zones only) a	ind gravity and GOR (oil zones only).		
Following completion of Flow Test above.	No. 1, the well shall again be shut-in, in	n accordance with Paragraph	د					

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