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				Lease Name JICARILL						Well No. 7	
ocation of Wel	Unit Letter P Sec		15 Twp 026N Rge 004W		004W	API# 30-039-20076					
	Name of Re	eservoir o	or Pool		Tyj of P			Method of Prod		Prod Medium	
Upper Completion	PC		Gas		Flow		т	ubing			
Lower Completion			Oil		Artificial Lift		т	ubing			

Upper	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	6/11/2015	223 hours	47	Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	6/11/2015	192 hours	275	Yes

Commenced at:	6/19/2015		Zone Pro	oducing (Upper or Lov	ver): LOWER
Time	Lapsed Time	PRESSURE		Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
6/19/2015	0	47	275	1. S. S. S.	l'anti-
6/20/2015 7:55:54 AM	31	47	29	- 64 min - 19	

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 07 2015

Northwest New Mexico Packer-Leakage Test

		Flo	ow Test No. 2			
Commenced at:			Zone Pro	oducing (Upper	r or Lower)	
Time	Lapsed Time	PRES	SURE	Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature		Remarks
				174 1		
		1 1 1 1 1				
				1		
		-	R	141	1.5	
				1	23	
		1.1.1	1.1			
Production rate during	a test					
		Dhia la				000
Oil:BPOI	D Based on:	Bbls. In	Hrs.	(Grav.	GOR
Gas	MCFPD; Test t	hru (Orifice or M	eter)			
Remarks:						
	one to drop low enoug	ah for 20% cross	over, Packer	test was witne	ssed my Mor	ica and got the ok packer
test passed.						
I hereby certify that th	e information herein o	contained is true	and complete	to the best of	my knowledg	e.
Approved: John	Auda Bas	20 15	Opera	tor: COP		
	onservation Division	av 20 15		Gilbert Lovat	-	
New Mexico Oli Co	Diservation Division		By:	Gilbert Lovat	0	
By:			Title:	Multi-Skilled	Operator	Redenser
Title:			Date:	Monday, July	06, 2015	State of the state
	NORT	THWEST NEWMEXICO	PACKER LEAKAGE	E TEST INSTRUCTIO	NS	
1. A packer leakage test shall be com completion of the well, and annually the						was indicated during Flow Test No. 1. Procedure xcept that the previously produced zone shall
Such tests shall also be commenced on a chemical or fracture treatment, and whe	enever remedial work has been done on a	a well during which the packe	r or	in while the zone which w	as previously shut-in is p	roduced.
the tubing have been disturbed. Tests s requested by the Division.	nali also de taken at any time that comm	funication is suspected or whe	7. Pressu			ne with a deadweight pressure gauge at time inning of each flow period, at fifteen-minute
2. At least 72 hours prior to the com	mencement of any packer leakage test, t	he operator shall notify the	intervals du immediately	ring the first hour thereof, a prior to the conclusion of	and at hourly intervals the each flow period. 7-day	ereafter, including one pressure measurement tests: immediately prior to the beginning of each
Division in writing of the exact time the			to the concl	usion of each flow period.	Other pressures may be	eximately the midway point) and immediately prior taken as desired, or may be requested on wells
2. The scalar half as test shall assess	and the ball many of the dust some	alation and shut in Company	24-hou		es, throughout the entire	e test, shall be continuously measured and recorded checked at least twice, once at the beginning and
The packer leakage test shall comm stabilization. Both zones shall remain sh however, that they need not remain shut			once at the completion,	end of each test, with a dea the recording gauge shall b	dweight pressure gauge	If a well is a gas-oil or an oil-gas dual ne only, with deadweight pressures as required
				taken on the gas zone.		
while the other zone remains shut-in. S		ys in the case of a gas well an	d for	rults of the above does "be	toste shall be filed in to	inlinute within 15 days after completion of the
24 hours in the case of an oil well. Note atmosphere due to lack of a pipeline cor			test. Tests :	shall be filed with the Aztec	District Office of the N	iplicate within 15 days after completion of the few Mexico Oil Conservation Division on 0-01-78 with all deadweight pressures indicated
						nd gravity and GOR (oil zones only).

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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