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

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Oil Conservation Division

Northwest New Mexico Packer-Leakage Test

Operator COP				Lease Name JICARILLA A			Well No. 14				
Location of Wel	I: Unit Letter	Α	Sec	24	Twp	026N	Rge	004W	_ API #	30-039-20629)
i	Name of R	eservoir c	or Pool			pe Prod		Method of Prod		Prod Medium	
Upper Completion	MV	,		Gas			Arti	Artificial Lift		ubing	
Lower Completion	GL		·	G	as		Arti	ificial Lift	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)	
Completion	4/25/2013	107 hours	222	Yes	
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)	
Completion	4/25/2013	157 hours	172	Yes	

		Flo	w Test No. 1			
Commenced at: /29/	2013 11:58:00 AM		Zone Pro	oducing (Uppe	r or Lower): L	IPPER
' Time	Lapsed Time	PRESSURE		Prod Zone		
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks	
4/30/2013 12:00:37 PM	25	33	172			ures, flowed upper zone to LP e staved at 172#.
	· · · · · · · · · · · · · · · · · · ·		ľ		33#. LOwer 2011	
5/1/2013 1:45:00 PM 50		65	172		checked pressu	ures, flowed upper zone to 65#,
Production rate during	test		OIL CONS. I	DIV DIST. 3	iower zone stay	eu al 172#
i	Based on:	Bbls. In	MAY 0 Hrs.	6 2013	Grav.	GOR
Gas	MCFPD; Test th	ru (Orifice or M	eter)			

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)

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Northwest New Mexico Packer-Leakage Test

		Flo	w Test No. 2			
Commenced at:			Zone Pro	oducing (Upper	r or Lower)	
Time	Lapsed Time	PRES	PRESSURE		· · · · ·	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks	
					1	
					1	
· · · · · · · · · · · · · · · · · · ·					l	
					:	
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					t.	
Production rate during	g test				i	
Oil: BPO	D Based on:	Bbls. In	Hrs.	(Grav. GOR	
_						
Gas						
Remarks:					,	
			a .			
I hereby certify that th	e information herein o	contained is true	and complete	to the best of	my knowledge.	
Approved:	9/13	20 /3	Opera	tor: COP		
New Mexico Oil C	onservation Division		By:	Travis Chave		
				Multi Skilled	Operator	
By: Depu	ity Oil & Gas Ins	pector,	Title:	Multi-Skilled		
Title:	District #3		Date:	Monday, Ma	y 06, 2013	
	NOP	THWEST NEWMEXICC	Α ΤΕ	TEST INSTRUCTIO	200	
	NOR	niwesi newiexiec	TACKER LEARAOI	L'ILST INSTRUCTIO	1	
completion of the well, and annually th	nmenced on each multiply completed we ereafter as prescribed by the order author	orizing the multiple completion	n. for Flow Te	st No. 2 is to be the same	ed even though no leak was indicated during Flow Test No. 1. Procedu as for Flow Test No. 1 except that the previously produced zone shall	
chemical or fracture treatment, and when	all multiple completions within seven da enever remedial work has been done on	a well during which the packe	er or	in while the zone which w	as previously shut-in is produced.	
requested by the Division.	shall also be taken at any time that comn	numeration is suspected of with	7. Pressu		be measured on each zone with a deadweight pressure gauge at time ediately prior to the beginning of each flow period, at fifteen-minute	
2. At least 72 hours prior to the com	mencement of any packer leakage test,	the operator shall notify the	intervals du	ring the first hour thereof,	and at hourly intervals thereafter, including one pressure measurement each flow period. 7-day tests: immediately prior to the beginning of each	
	e test is to be commenced. Offset opera		to the concl	usion of each flow period.	ach flow period (at approximately the midway point) and immediately p Other pressures may be taken as desired, or may be requested on wells	
o 771 d l l l 11			24-hou		able test data. es, throughout the entire test, shall be continuously measured and recor curacy of which must be checked at least twice, once at the beginning ar	
	mence when both zones of the dual com shut-in until the well-head pressure in ea ut-in more than seven days		once at the	end of each test, with a de	dweight pressure gauge. If a well is a gas-oil or an oil-gas dual be required on the oil zone only, with deadweight pressures as required	
ine in the second s	more man beven days.			taken on the gas zone.	· · · · · · · · · · · · · · · · · · ·	
while the other zone remains shut-in.	the dual completion shall be produced a Such test shall be continued for seven da	ys in the case of a gas well an	d for			
24 hours in the case of an oil well. Not	te: if, on an initial packer leakage test, a nnnection the flow period shall be three l	gas well is being flowed to th	e 8. The re test. Tests Northwest 1	shall be filed with the Azte New Mexico Packer Leaka	d tests shall be filed in triplicate within 15 days after completion of the C District Office of the New Mexico Oil Conservation Division on ge Test Form Revised 10-01-78 with all deadweight pressures indicated tures (gas zones only) and gravity and GOR (oil zones only).	

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