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

Operator BR		Lease Name SAN JL	Well No. 61A	
Location of Well: Unit Letter Sec		05Twp027N	Rge005WA	PI# 30-039-21859
	Name of Reservoir or Pool	Type of Prod	Method of Prod	Prod Medium
Upper Completion	PC	Gas	Flow	Tubing
Lower Completion	MV	Gas	Artificial Lift	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	5/23/2013	129 hours	238	Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	5/23/2013	177 hours	174	Yes

		Flo	w Test No. 1		
Commenced at: 5/28	3/2013 9:15:00 AM		Zone Pro	oducing (Upper	or Lower): UPPER
Time	Lapsed Time	PRES	SURE	Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
5/28/2013 9:14:07 AM	0	238	174		OIL CONS. DIV DIST. 3
5/29/2013 9:04:53 AM	24	140	174		JUN 1 0 2013
5/30/2013 9:20:33 AM	48	138	174		JON & 0 0000

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)

Ca

		Flo	ow Test No. 2				
Commenced at:	· · · · · · · · · · · · · · · · · · ·		Zone Pro	oducing (Uppe	r or Lower)		
Time	Lapsed Time	PRESSURE		Prod Zone			
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks		
Draduction rate during							
Production rate during							
Oil:BPOI	D Based on:	Bbls. In	Hrs.		GravGOR		
Gas	MCFPD; Test tl	hru (Orifice or M	leter)				
Remarks:							
	MOLEMEN IN		.,				
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I hereby certify that the	e information herein o	contained is true	and complete	to the best of	my knowledge.		
Approved:	9/13	20 13	Operat	tor: <u>BR</u>			
New Mexico Oil Conservation Division			By:	By: Gregory Fierman			
By:	All		Title:	Multi-Skilled	Operator		
Title:	Deputy Oil & Gas Inspector,			Monday, Jur	· · · · · · · · · · · · · · · · · · ·		
	District #3		_ Date:	wonday, our			
	NORT	THWEST NEWMEXICC	PACKER LEAKAGE	E TEST INSTRUCTIO	DNS		
 A packer leakage test shall be comp completion of the well, and annually the 					ted even though no leak was indicated during Flow Test No. 1. Proced as for Flow Test No. 1 except that the previously produced zone shall		
Such tests shall also be commenced on a chemical or fracture treatment, and when	Il multiple completions within seven da never remedial work has been done on	ys following recompletion at a well during which the packet	nd/or remain shut- er or		vas previously shut-in is produced.		
the tubing have been disturbed. Tests sh requested by the Division.	all also be taken at any time that comm	unication is suspected or who	7. Pressu		t be measured on each zone with a deadweight pressure gauge at time nediately prior to the beginning of each flow period, at fifteen-minute		
2. At least 72 hours prior to the comm			intervals dur immediately	ring the first hour thereof, prior to the conclusion of	and at hourly intervals thereafter, including one pressure measurement f each flow period. 7-day tests: immediately prior to the beginning of e		
Division in writing of the exact time the	test is to be commenced. Offset operat	tors shall also be so notified.	to the conclu		ach flow period (at approximately the midway point) and immediately p Other pressures may be taken as desired, or may be requested on well hable test data		
 The packer leakage test shall comm 	nence when both zones of the dual com	pletion are shut-in for pressur	24-hou re with recordi	r oil zone tests: all pressung pressure gauges the ac	res, throughout the entire test, shall be continuously measured and reco curacy of which must be checked at least twice, once at the beginning a		
stabilization. Both zones shall remain sh however, that they need not remain shut-	ut-in until the well-head pressure in eac		once at the e completion,		adweight 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		
4. For Flow Test No. 1, one zone of t	he dual completion shall be produced a	t the normal rate of production	-				

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.

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).

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