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 HUERFANO UNIT					Well No. 265	
Location of Well:	Unit Letter	D	Sec	12	_ Twp _	026N	Rge	010W	API#	30-045-21809
	Name of R	eservoir o	r Pool			rpe Prod		Method of Prod		Prod Medium
Upper Completion	GL			G	as		Flo	W		ſubing
Lower Completion	DK			G	as		Flo	w		Fubing

Pre-Flow Shut-In Pressure Data

Upper	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	4/15/2013	111 hours	197	Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	4/15/2013	63 hours	519	Yes

		Flo	w Test No. 1		
Commenced at: 4/17	Zone Producing (Upper or Lower): LOWER				
Time	Lapsed Time	PRESSURE		Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
4/18/2013 3:05:00 PM	24	197	86	48	Hit required >20% below upper zone
4/19/2013 3:00:00 PM	48	197	88	58	

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

APR 2 9 2013

CA

		Flow	w Test No. 2					
Commenced at:				Zone Producing (Upper or Lower)				
Time	Lapsed Time	PRESS	SURE	Prod Zone				
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks			
Production rate during	a toot							
Production rate during	-							
Oil:BPO	D Based on:	Bbls. In	Hrs.	Gi	avGOR			
Gas	MCFPD; Test t	hru (Orifice or Me	eter)					
		·	·		. <u> </u>			
Remarks:								
L bornby cortify that th	o information barain a	contained in true	and complete	to the heat of m	w knowledge			
I hereby certify that th				to the best of h	ly knowledge.			
Approved:	9/13	<u>3</u> 20 <u>/3</u>	Operat	or: BR		<u> </u>		
New Mexico Oil Co	onservation Division		By:	By: Chorina Randleman				
By: Ba	211		Title:	Title: Multi-Skilled Operator				
Deputy Oil & Gas Inspector,								
Title:	District #3			Date: Monday, April 29, 2013				
	NORT	THWEST NEWMEXICO	PACKER LEAKAGE	TEST INSTRUCTIONS				
L. A nacker leakage test shall be com	mensed on each multiply completed we	ll within seven days after actual	6 Flow T	est No. 2 shall be conducted	even though no leak was indicated during Flow Test No. 1. P	Tocedure		
 A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. Such tests shall also be commenced on all multiple completions within seven days following, recompletion and/or 				for Flow Test No. 2 is to be the same as for Flow Test No. 1 except that the previously produced zone shall remain shut-in while the zone which was previously shut-in is produced.				
chemical or fracture treatment, and while the tubing have been disturbed. Tests s			1					
requested by the Division .				7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow period, at fifteen-minute intervals during the first hour thereof, and 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, t test is to be commenced. Offset operation		immediately	immediately prior to the conclusion of each flow period. 7-day tests: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior				
· · · ·			which have p	previously shown questionabl				
3. The packer leakage test shall com			with recordi	24-hour oil zone tests: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual				
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.				completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.				
4. For Flow Test No. 1, one zone of			-	-				
while the other zone remains shut-in. S 24 hours in the case of an oil well. Not	uch test shall be continued for seven dat e: if, on an initial packer leakage test, a	ys in the case of a gas well and gas well is being flowed to the	for 8. The res		ests shall be filed in triplicate within 15 days after completion of intrint Office of the New Marine Office and the Division of the State of the St			
atmosphere due to lack of a pipeline co	nneedon the now period shall be three h	iour\$,	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 thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).				
5. Following completion of Flow Tes	at No. 1, the well shall again be shut-in, i	in accordance with Paragraph 3		and the second competence	and core (or zone) and graining and core (or zone) only).			
above.		5 /						

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