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	HUBBARD		Well No. 2 API # 30-045-11975	
Location of We	II: Unit Letter <u>M</u>	Sec <u>11</u> Twp	032N Rge	012W API #		
	Name of Reservoir or Poo	ol Type		Method of Prod	Prod Medium	
Upper Completion	MV	Gas	Flow	C	Casing	
Lower Completion	DK	Gas	Flow	Т	ubing	

Pre-Flow Shut-In Pressure Data

Upper	Hour, Date, Shut-In	Length of Time Shut-In	Length of Time Shut-In SI Press. PSIG	
Completion	4/11/2013	200 hours	396	Yes
Lower	Hour, Date, Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilized?(Yes or No)
Completion	4/11/2013	128 hours	857	Yes

		Flo	w Test No. 1		
Commenced at: 4/16	6/2013 8:35:00 AM		Zone Pro	oducing (Upper	or Lower): LOWER
Time	Lapsed Time	PRESSURE		Prod Zone	
(date/time)	Since*	Upper zone	Lower zone	Temperature	Remarks
4/16/2013 8:55:46 AM	0	396	722		RCVD APR 23'13 OIL CONS. DIV.
4/17/2013 8:55:18 AM	24	397	456		DIST. 3
4/18/2013 8:55:18 AM	48	398	132		past 20% crossover
4/19/2013 8:55:23 AM	72	398	102		extra day of testing

Production rate during test

Gas

Oil:	BPOD Based on:	Bbls. In	Hrs.	Grav.	GOR	
	-				_	-

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)

.,

Northwest New Mexico Packer-Leakage Test

		Flo	ow Test No. 2				
Commenced at:			Zone Pro	Zone Producing (Upper or Lower)			
Time	Lapsed Time	PRES	PRESSURE				
(date/time)	Since*	Upper zone Lower zone		Temperature	Remarks		
					· · · · · · · · · · · · ·		
Production rate during	test						
Oil:BPOD	Based on:	Bbls. In	Hrs.	(GravGOR		
Gas	MCFPD: Test th	nru (Orifice or M	eter)				
Remarks:							
I hereby certify that the	information herein c	ontained is true	and complete	to the best of	my knowledge		
Approved:		3 20 13		or: BR			
New Mexico Oil Co	nservation Division	1	By: _	Pete Jim			
By: Reput	y Oil & Gas Insp	actor	Title:	Multi-Skilled	Operator		
Title:	District #3		Date:	Date: Monday, April 22, 2013			
	NORI	HWEST NEWMEXICO	PACKER LEAKAGE	TEST INSTRUCTIO	NS		
 A packer leakage test shall be comm completion of the well, and annually there 	eafter as prescribed by the order author	izing the multiple completion	n. for Flow Tes	st No. 2 is to be the same a	ed even though no leak was indicated during Flow Test No. 1. Procedure is for Flow Test No. 1 except that the previously produced zone shall		
Such tests shall also be commenced on all chemical or fracture treatment, and when the tubing have been disturbed. Tests sha	ever remedial work has been done on a	well during which the packe	ror	in while the zone which w	as previously shut-in is produced.		
requested by the Division.			Pressur		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 comm			immediately	prior to the conclusion of	and at hourly intervals thereafter, including one pressure measurement each flow period. 7-day tests: immediately prior to the beginning of each		
Divísion in writing of the exact time the t	est is to be commenced. Offset operate	ors shall also be so notified.	to the conclu		sch flow period (at approximately the midway point) and immediately pric Other pressures may be taken as desired, or may be requested on wells able test data.		
3. The packer leakage test shall comme			e with recordin	ng pressure gauges the acc	es, throughout the entire test, shall be continuously measured and recorde uracy of which must be checked at least twice, once at the beginning and		
stabilization. Both zones shall remain shu however, that they need not remain shut-		h has stabilized, provided	completion,		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		
 For Flow Test No. 1, one zone of the 	e dual completion shall be produced at	the normal rate of productio	-	J			
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 if, on an initial packer leakage test, a g	s in the case of a gas well and gas well is being flowed to the	d for 8. The res		d tests shall be filed in triplicate within 15 days after completion of the District Office of the New Mexico Oil Conservation Division on		
atmosphere due to lack of a pipeline conr	needon the now period shall be three ho	Jui 3.	Northwest N	lew Mexico Packer Leaka	ge Test Form Revised 10-01-78 with all deadweight pressures indicated tures (gas zones only) and gravity and GOR (oil zones only).		

٠

.

.....