STATE OF NEW MEXICO

OIL CONSERVATION DIVISION

Page Revised 10/01/

This form is not to be used for reporting packer tembage tests

Operator Dur	ling ton 6	- · non	Lease	Hanks	County A) <u>_</u>	
of Well: Unit	Sec/2		TYPE OF P	ROD.	AETHOD OF PROD.	PROD. MED	
Campiolian PC	· 1 (1a		Gas	F	امب	Tbe	
Completion DK			Gas		Flow		
				RESSURE DATA			
Upper Hour, date	16,2007 shut-en	Length of time and	HR.	SI press. paig	Stabilized	17 (Yes or No.	
Completion Aug	16 2002	Length of time and	7/RS	SI press. paig	Stabilizac	T (Yes or No)	
			FLOW TEST	NO. 1			
Cantimoneou at thour, di	animonose at theur, date) \$ 300		PRESSURE		ar Louis L	Lower Lower	
TIME (hour, date)	LAPSED TIME SINCET	Upper Completion	Lawer Completion	PROD. ZONE TEMP.	A	TMARKS	
8/20	ļ	1.15	75		Blew DK	No char	
					Blew DK in PC		
					Witness by	B. Newton	
				,			
Production rate	during test					·	
Oil:	ВО	PD based on	Bbls. i	n Hous	· 3 Grav	GOR _	
G 25 :	·			2 (Orifice or Mete			
	· · · · · · · · · · · · · · · · · · ·			RESSURE DATA			
Upper Hour, date	shul-in	Length of time and		Si pross. paig		12 (Yee er Ma)	
1 1	Completion Hour, date shul-in		Length of time shut-in		1	Stabilized? (Yes or Ne)	

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FLOW TEST NO. 2

TIME	LAPSED TIME	PRESSURE		PROD. ZONE	REMARKS
w, da10j	SINCE # #	Upper Compression	Lower Completion	TEMP.	REMARKS
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				Operator 1996 Bluell Title Open	ul to Resource
	Oil Conservation I			Title Open. Date 8-20	B

NORTHWEST NEW MEDICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A parker leakage test shall be commenced on each multiply completed will 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 chemical of fracture treasurent, and whenever remedial work has been done on a well during which the packet or the tubing have been disturbed. Tests shall also be taken as any time that communication is suspected or when requested by the Division.
- At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division an writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 5 The packer leakage vest shall commence when both zones of the dual completion are shut-in for pressure 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 store than seven days.
- 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 dars 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 the lack of a pspeline connection the flow period shall be three hours.
- 5. Following complexion of Flow Test No. 1, the well shall again be abut-in, in accordance with Paragraph 3 above.
- 6. Flow Test No. 2 shall be conducted even though no leak was indicated during Flow Test No. 1. Procedure for Flow Test No. 2 is so be the same as for Flow Test No. 1 except

that the previously produced some shall remain shot in while the some which was previously short-in is produced.

7. Pressures for gas-sone tests must be neutred on each sone with a deadweight pressure gauge at time intervals as follows: 3 hours tests immended to be the beginning of each flow-period, at farees-manuse intervals during the first hour thereof, and at hourly intervals thereafter, including one pressur measurement immediately prior to the conclusion of each flow period. 7-day even: 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 to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.

14-hour oil zone resu: all pressures, throughout the erreire rest, shall be continuously measured and recorded with recording pressure gauges that accuracy of which must be checked at least evice, once at the beginning and once at the end of each test, with a deadwarent pressure gauge, if a well is a gaz-oil or so oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas game.

8. The results of the above-described tests shall be filed are emplicate within 15 days shar completion of the test. Tests shall be filed with the Astre District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweighte pressures indicated thereon as well as the flowing temperatures (gas sones only) and gravity and GOR (oil ances only).