NEW MEXICO OIL CONSERVATION COMMISSION

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

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

		1/1	-		1.2 - 5	Well
erator/	EMME P. M	E HEGH	Le	ease <u>、 </u>	1114	No
						Prod. Medium
Well: Uni	t <u> </u>	_Twp • <u>/ / /</u>	Trme of Prod	Method o	f Prod	Prod. Medium
	Name of Danamios	m on Pool	(Oil or Gas)	. Rechod of A	rt. Lift.)	(Tbg. or Csg.)
	Name of Reservol	Th or root	T (OIL OI Gas)	TION OF I	Tot Billoy	(2080 02 02807
per	T- 11/1 1	,	C-195	FILE		CSE-
mpletion (THINK!		(-37)		<u></u>	
mpletion [Danz		(=-2=	Flor	//	TBG
mprecion	MEDIA	PRE-F	LOW SHUT-IN PRI	ESSURE DATA		
ner Hour, d	ate Zife PM.	l Length	of'	151 press	•	Stabilized?
	in 8-23-77	time shu	t-in 2 day.	5 psig	250	(Yes-or No)
wer Hour, d	ate 2:30 RM	Length	of	SI press	•	Stabilized?
	in 8-23-77	time shu	t-in 2 day	5 psig	650	(Yes or No)
<u> </u>			FLOW TEST NO	0.1		
menced at	(hour, date)*/0	130 AM.	8-25-17		ducing (Upp	er er lower):
Time	Lapsed time	Pres	sure	Prod. Zone		
our, date)	since* Upr	er Compl.	Lower Compl.	Temp.	R∈	emarks
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8-26-77	1 day	85	670	<u> </u>		
3:15 PM	1	1				
-27-77	2 days	75.	675	 		
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oduction ra	oeed GENTIND 95.	i on	Bhls. in	Hrs.	Gr	ravGOR
9:	DOID DASEC	DD. Tested	thru (Orifice	er Meter):		
5:	, <u> </u>	MTD-T	EST SHUT-IN PR	ESSURE DATA		
per Hour, d	at.e	Length		SI press	•	Stabilized?
		time shu		psig		(Yes or No)
wer Hour, d	<u> </u>		of	SI press	5 .	Stabilized?
mpl Shut-		time shu	t-in	psig		(Yes or No)
			FLOW TEST N	0.2	· · · · /;;	7 2222
mmenced at	(hour, date)**			· · · · · · · · · · · · · · · · · · ·	ducing (up	per or Lower):
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our, date)	since ** Up	per Compl.	Lower Compl.	Temp.	Itte	SHIGINS
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oduction ma	te during test		<u></u>			
1.	BOPD bases	d on	Bbls. in	Hrs.	Grav	• GOR
• S :	MC	FPD: Tested	thru (Orifice	or Meter):		•GOR
MARKS: 5-7	114p 15 n	PODUCIN	5 ON CO	MORESSOR	- FROT	MICING ON CSG
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				والمراجعة والمنطوعة		
hereby cert	ify that the in	formation b	erein contains	ri is true en	i complete	to the best of my
owledge.	•					
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ew Mexico (SEP 1/1	Commission	ı By	Midlane)	11/211	CER)
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	ETROLETT ETTELNER	DIST. MO.	3			
tle ^[P]	RIKOTA W WALLEY		Date			

- 1. 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 small also be commenced to all multiple completions within seven days following recompletion and or chemical or inacture treatment, and wherever remodula work has been done on a well during which the packer or the tabing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Commission.
- 2. At least 72 hours prior to the connencement of any packer leakage test the operator shall notify the Commission in writing of the enact time the test is to be connenced. Officet operators shall also be so notified.
- 3. The packer leakage test 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 more 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 regards scatter. Such test shall be continued for seven days in the case of a gus well not for 24 hours in the case of an our well. Note: If, on an incital packet leakage test, a gas well is being flowed to The advangage due to The are of a piperice connection the flow period shall be three hours.
- 5. Following completion of Flow Test No. 1, the well shall again so shutto, in accordance with Paragraph 3 above $\,$
- 6. Flow Test No. 2 shall be conducted even though no leak was inflicated during Flow Test No. 1. Procedure for Flow Test No. 2 is to be the like as for Flow lest No. 1 except that the previously produced zone such as no shall not be zone which was previously short-in its grounded.

deadless, a pressure gauge at time intervals as follows: 3-hour tests, immediately prior to the beginning of each flow-period, at fifteen-minute intervals latting the first bour thereof, and at hourly intervals therefite including one pressure measurement 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 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.

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 that a sell is a gas-oil or an oil-gas dual completion, the recording gauge chall be required on the oil zone only, with deadweight pressures as required above occupy taken on the gas zone.

8. The results of the above-described tests shall be filed in triplicate within 15 cays after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico Oil Conservation Commission on Notineest New Mexico Packer Leakage Test Form Revised II-1-58, with all doubledget pressures indicated thereon as well as the flowing tesperatures folds zodes only: and gravity and GOR (oil zones only). A pressure versus time curve for each zode of each test shall be constructed on the reverse side of the Facker leakage Test Form with all deadweight pressure points taken indicated thereon. For oil zones, the pressure curve should also indicated all key pressure changes which may be reflected by the recording gauge charts. These key pressure changes should also be tabulated on the ironal of the Packer Leakage Test Form.

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