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

NEW MEXICO OIL CONSERVATION COMMISSION

Revised 11-1-58

	outheast New Mexico		NEW MEXICO PAC					
Operator	Great Las	kes Chemie	al Cosp. I	ease <u>6</u>	raham	Well /-A		
			27N Rg	e8 V	✓County	z S. J.		
			Type of Prod (Oil or Gas)	Method	of Prod.	Prod. Medium (Tbg. or Csg.)		
Upper Completion			averde bas		low	Lubing		
Lower Completion	Blanco N	1 esaverde	bas	31	ou	Suhing		
Upper Hour,	date 4:40 F	PRE-P	TOM SHOT-IN PK	ESSURE DATA		Stabilized?		
Compl Shut	-in 2/8/9/				260	(Yes or No) yes) Stabilized?		
	-in 2/8/8/	time shu	it-in 67/3 h	ss. psig	33/	(Yes or No) yes		
Commenced at	(hour, date)		2/11/8/	Zone pr	oducing (Uppe	er er Lower):		
Time	Lapsed time	Pres	Sure Lower Compl.	Prod. Zone		narks		
10:00 AM	111 6.	201	208 ps/6	1040				
2/16/88	116 Mis	27/ 15/6	208 ps/6					
								
,								
Production r	ate during tes	t			<u> </u>			
Oil:	BOPD ba	sed on	Bbls. in_	Hrs	Gra	vGOR		
		MID-T	thru (Orifice o	ESSURE DATA				
Upper Hour, Compl Shut	date -in	_	Length of time shut-in		S •	Stabiliz ed? (Yes or No)		
Lower Hour, date		Length	Length of time shut-in		S.	Stabilized?		
Compil Shut	<u>-in</u> ·	time shu	FLOW TEST NO	0. 2		(Yes or No)		
Commenced at Time	(hour, date)*	Pros	sure	Zone pr		r or Lower):		
(hour, date)			Lower Compl.	l li		arks		
	ŀ				/			
					1	1002		
· · · · · · · · · · · · · · · · · · ·					2	A 17101		
						MAR 8 COM.		
						OIL DIST. 3		
0il•	ate during tes BOPD ba	sed on	Bbls. in	Hrs.	Grav	GOR		
Gas:		MCFPD; Tested	thru (Orifice	or Meter):_				
REMARKS:				·				
						the best of me		
knowledge.						the best of my hemical Carp.		
Approved:	MAD a goog	19		r Great	Pakes C	wincor coy.		
New Mexico	Oil Conservati	on Commission			mich			
ByOriginal	Signed by CHARLES	GHOLSON	Title	agent	327-	329/		
	oil a gas inspecto		Date	3/3/82				
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1. A packer lockage test shall be communed on each subjury of listed well within sever days after actual completion of the well, and annually thereafter as prescribed by the order authorizing the subjuried completions. Such tests shall also be consensed on all subjuried completions within seven days following procepted on and/or chordoal or fracture frechent, and wherever revedial work has been done on a well daring which the packer or the tubing have been disturbed. These 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 commencement of any packer leakage test, the operator shall notify the Commission in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.

3. The packer lenkage 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 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 jacker leakage test, a gas well is being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be three hours.

5. Following completion of Flow Test No. 1, the well shall again be shutin, 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 to be the same as for Flow Test No. 1 except that the previously produced zone shall reason shut-in while the zone thich was previously shut-in is produced.

7. Prescures for gas-hole tests must be measured on each zone with a discretight, ressure gaugeful time intervals as follows: 3-bour tests: intervals by, for to the beginning of each flow-period, at fifteen-ministe intervals the first bour thereof, and at hourly intervals thereafter, fuelding one pressure measurement immediately prior to the conclusion of each flow period. 7-day tests: inxediately prior to the beginning of each flow period. Releast one time during each flow period (at approximately the midway point) and inmediately 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 none tisis: 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 completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.

as required above being taken on the gas zone.

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 Exico Oil Conservation Commission on Northwest New Mexico Facker Loakage Test Form Revised 11-1-58, with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only). A pressure versus time curve for each mone of each test shall be constructed on the reverse side of the Pocker Leakage Test Form with all deadweight pressure points taken indicated thereon. For oil zones, the pressure curve should also indicate all key pressure changes which may be reflected by the recording gauge charts. These key pressure changes should also be tabulated on the front of the Packer Leakage Test Form.

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