Location of Well: A262812 Page 1

OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

	tor: AMOCO ter #:73773			ANY Lease 1-144-06	e/Well #:GC C	CU 83 County:SAN	NAUC		
	NAME RESE	RVOIR OR F	,00L		TYPE PROD	METHOD PR	METHOD PROD ! MEDIUM PRO		
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LWR COMP	1	ok 73773 € ′		Many cases when the trade shake your state	GAS	FLOW		TBG	
		PRI	E-FLOW	SHUT-IN	PRESSURE DA	ATA T			
	Hour/Date	⇒ Shut-In	Leng	th of Time	e Shut-In	SI Press.	PSIG	Stabilzed	
UPR COMP	08/03/92	29 hrs			120		300		
LWR COMP	08/03/92			72 Kr	DATE NO.1	1	360 360		
Comme	enced at (ho	our,date)*				Zone		ng (Upr/Lwr)	
TIME LAPSED TI (hour, date) SINCE*				PRESSURE Prod			EMARKS		
····· ••• • ••• •	08/ 08 /92 04	Day		120	360			h Zones SI	
Ć)8/ 04 /92 05	Day	2 :	240	360			h Zones SI	
	08/ ** /92 06	Day	3 ;	300	360		Bot	h Zones SI	
	08/ 06 /92	Day	4	165	360				
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UPR COMP	į	; ;	gth of		SI Press 		cabiliz GEI	ed (yes/no)	
LWR COMP	-	{ 				QIL-	T1 3 19 CON	92	
			(Co	ntinue on	reverse si	de)	DIET		

FLOW TEST NO. 2

immenced at thour, day	10) * *		Zone producing (Up)	per er Lawerk	
TIME	LAPSED TIME SINCE **	PRESSURE		PROD. ZONE	
(hour, dota)		Upper Completion	Lawer Completion	TEMP.	REMARKS
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New Mexico C	il Conservation	Division			
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Cicle Control	ON 8 32 170079			Date /	0-12-92

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- A packer leakage test shall be commenced on each multiply completed well within
 even 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 or fracure treatment, and whenever remedial work has been done on a well during which the
 packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.
- At least 72 hours prior to the commencement of any pucker leakage test, the operator shall notify the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 3. The packer leakage test shall commence when both zones of the dual completion are shur-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 shan-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 packer 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 shut-in, in accordance with Paragraph 3 above.
- 6. Flow Text'No. 2 shall be conducted even though no leak was indicated during Flow Text No. 1. Procedure for Flow Text No. 2 is to be the same as for Flow Text No. 1 except

- that the previously produced zone shall remain abut-in while the zone which was previously shut-in is produced.
- 7. Pressures for gas-zone rests 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 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. 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.
- 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 Astec 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 20-20 only).