Location of Well: I302910 Page 1

OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

	tor: AMUCU ter #:95142		RTU:	ANY LEAS 1-186-04	se/Well #:A	County:	SAN	JUAN		
	T NAME RESE	RVOIR OR P	00L		TYPE PROD	METH	DD PRO	DD ME	EDIUM PROD	
UPR COMP	LABRAMS GC		8 35		GAS	Fi	_OM		TBG	
LWR COMP	1 UPPER ZONE 1 ABRAMS GC	GAS	FLOW			TBG				
		PRE	FLOW	SHUT-IN	PRESSURE D	ATA		·		
	Hour/Date	Shut-In !	Leng	th of Tim	ne Shut-In	T SI P	ress.	PSIG	Stabilzed	
UPR COMP LWR COMP	08/03/92 7:AM 08/03/92							. <u> </u>		
	1 7 AM	<u></u> !		FINW TES	T DATE NO. 1	.				
Comme	enced at (ho	our.date)*					one P	roduci	ng (Upr/Lwr)	
AND					RESSURE		Produit vit			
TIME (hour, date) 08/03/91		SINCE*		Upper					REMARKS	
		Day 1		38	166				Both Zones SI	
08/04/92		Day 2		38	8 180				h Zones SI	
08705792		Day	Day 3		189	AU			Both Zones SI Mondia Turned OU	
08/06/92		Day	38				: !	Test	Broke	
(08/07/92	Day	5			!				
	08/08/92	Day	5					·		
Oil:	uction rate	BOPD	based MFCP!	D:Tested	BBLs in theu (Orif IN PRESSUR	ice or	s Meter	97: 	RV GOR ER:	
UPR COMP	i	e SI Len 	gth c	f Time SI	SI Pres	s. PSI	3 Si	tabili:	red (yes/no)	
LWR COMP			/ / //		! ! n reverse s	ido)				

FLOW TEST NO. 2

Landing of Steel 601	iei		Zame presucing (Upper or Lower):					
Time	LAPSED TIME	PRES	SURE	PROD. ZONE				
Prour, detail	SHICE **	Upper Completion	Lower Completion	TEMP.	REMARKS			
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roduction rate d	BOP	D based on	Bbls. in	Hours	Grav GOR			
as:		мсг	PD: Tested thru	(Orifice or Meter	r):			
				(33200 30 3000				
lemarks:								
hereby certify the	hat the informati	ion herein contair	ned is true and co	emplete to the be	st of my knowledge.			
Approved	UCI 13	1992	10 (Operator (Imago Graduetes			
	il Conservation	Division	•/					
			1	By	san Moods			
Bv <u>ექვეოან</u>			<u> </u>	Title	son Woods weld Dech			
NEDITO:	' ON & GAS (NSC)			1/4	9-12-92			
Title	Contraction of the State of	The state of the s		Date 1272				

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

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 shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracrure treatment, 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 at any time that communication is suspected or when requested by the Division.
- 2. At least 72 hours prior to the commencement of any packer 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 mabilization. Both zones shall remain shur-in until the well-head pressure in each has stabilized, provided however, that they need not remain shot-in more than seven days.
- 4. For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rare 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 14 hours in the case of an oil well. Note: if, on an initial packer leakage test, a gas well is being flowed to the somosphere 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 share.
- 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 remain shart-in while the zone which was previously shar-in is produced.
- 7. Pressures for gas-zone tests 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 fafteen-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 desdweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the record ing 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 Aztec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packet Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing . temperatures (gas 200cs only) and gravity and GOR (oil 201cs only).