## C-28-3/-10

Location of Well: C283110 Page 1

## OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Opera Me	ator: AMOCO eter #:93747	PRODUCTION 7	N COM RTU	PANY Leas :		LANTIC A County:SAN			
	NAME RESE	ERVOIR OR	POOL		TYPE PROD	METHOD PROD   MEDIUM PROD		EDIUM PROD	
UPR COMP	ATLANTIC A	A LS 003A 1	BPC 9	3747	GAS	FLOW		TBG	
LWR COMP	ATLANTIC A LS 003A BMV 8			9806	GAS	FLOW		TBG	
	_1	PRI	E-FLO	W SHUT-IN	PRESSURE DA	TA			
	Hour/Date Shut-In Length			gth of Time	e Shut-In	SI Press	. PSIG	Stabilzed	
UPR COMP	06/07/95		72			360 cyc		CHE	
LWR COMP	06/07/95			73 FLOW TEST	DATE NO.1	217		izer	
Comme	enced at (ho	our,date)*				Zone	Produci	ng (Upr/Lwr)	
TIME LAPSED (hour, date) SINCE				IME PRESSURE Upper Lower		Prod Temp.	1		
0	16/ <del>97/</del> 95 <b>/6</b>	Day	35/		206		Bot	h Zones SI	
06/ <del>08/</del> 95		Day 2		355	212		Both Zones SI		
06/ <del>09/</del> 95 <b>/8</b>		Day 3	3	357	215		Bot	h Zones SI	
		Day 4	360		217	Lland k		Lewis you	
	20		5	363 144				u J	
06/ <del>12</del> /95 Day 6				365	/38		 	1	
	ction rate	BOPD k	ased MFCP	D:Tested th	BBLs in heu (Orific N PRESSURE	e or Mete	Gra r):METE	v GOR	
UPR COMP	1		gth o	f Time SI	SI Press.	PSIG S	tabiliza DEC	ed (yes/no)	
LWR COMP							MUL MI	12977	

(Continue on reverse side)

FLOW TEST NO. 2

Commerced of Neur, A	t (a) ₹ ₹		Tous hours de labor	Zane producing (Upper or Lewer)			
THE	LAPSED TIME	PACI	HUNE	PROD. ZONE	REMARKS		
flour, detail	SINCE .	Upper Completion	Lower Congestion	TEMP.			
				1			
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		27 4 Carte 10 to 1		C PESSONIA ELIBERTAL	EXALE, THE BUILDING BOOK AND ADDRESS OF THE PARTY OF THE		
			1				
		<u> </u>	1	1			
Production rate o	during test						
<b>~</b> :1	200	.n.i	<b>D11</b> :	•	•		
Jil:	BOP	D price ou	Bbis. ii	n Hours.	Grav GOR		
325:		MCI	PD: Tested thru	(Orifice or Meter)	):		
				(**************************************			
lemarks:							
<del></del>			<del></del>	·			
hereby certify t	that the informati	ion herein contair	ned is true and o	omplete to the best	t of my knowledge		
				· · · · · · · · · · · · · · · · · · ·	7		
Approved	Johnny Kolics	ren	19	Operator US	was Mad.		
New Mexico C	Conservation I	Division		λ λ.	2 0 0		
	JUN 2 9 19	95		By	Helis Del Le Tichnologist -26-95		
<b>.</b>				Tist. 4	Och Tralador =		
3 <b>y</b>	PUTY OIL & GAS IN	ISPECTOR		Tiue	- reconsciple		
Tide				Date 6	-26-95		
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## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A packer lexisage 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 test shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been districted. 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 shutt-in for pressure stabilization. Both zones shall remain shuttin 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 Ten No. 1, one hone of the dual completion shall be produced at the normal rate of production while the other zone remains shut in. Such tent 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 in being flowed to the autosphere 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 screed-dance 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 soos shall remain shut in while the zoos which was previously shut in it produced.
- 7. Pressures for gas-zone term must be measured on each zone with a deadweight pressure gauge at time intervals at follows: 3 hours term: immediately prior to the begunning of each flow-period, at futern-minute intervals during the first hour thereof, and at housty intervals thereufter, including one pressure measurement immediately prior to the conclusion of each flow period, 2-day term 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 at desired, or may be requested on wells which have previously shown questionable test data.

14-hour oil tone tesu: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the second-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 tone only, with deadweight pressures as required above being taken on the gas tone.

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 Aster District Office of the New Meases Oil Conservation Direction on Northwest New Meases Pecker Leakage Test form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas 2000s ooly) and gravity and GOR (oil 2000s ooly).