Please Enter Your Selection

F 23 30 9

STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

Location of Well: F233009 Page 1

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

Opera Me	ator: AMOCO eter #:95286	PRODUCTION	N COMPANY Lea RTU:0-000-00	se/Well #:F	LORANCE S 00 County:SAN J	7A UAN
	NAME RESI	ERVOIR OR	POOL	TYPE PROD	METHOD PRO	D MEDIUM PROD
UPR COMP	FLORANCE 007A BFTC 95286			GAS	FLOW	TBG
LWR COMP	FLORANCE 007A BMV 446221			GAS	FLOW	TBG
	_	PRI	E-FLOW SHUT-IN	PRESSURE DA	TA	
	Hour/Date	Shut-In	Length of Tir	me Shut-In	SI Press.	PSIG   Stabilzed
UPR COMP	08/03/92		77 300		310	
LWR COMP			13 130	13 150		- Jes
	_ [		FLOW TEST	DATE NO.1	/5 <sup>©</sup>	year
Comme	enced at (ho	our,date)*			Zone Pro	oducing (Upr/Lwr)
(ho	TIME our, date)	LAPSED T SINCE*		RESSURE Lower	Prod Temp.	REMARKS
	8/03/92	Day 1	769-310# Csc. 412#	Dg. 147# Cs., 412#	-  -	Both Zones SI
	8/04/92	Day 2	Thy 31CH Csq 4124	Thy 148#		Both Zones SI
	8/05/92	Day 3	Thy 310#	764.149#		Both Zones SI
	8/06/92 0	Day 4	Thy 310 (4 412)	Thy 149#  Cx 412#	$-  _{\overline{J_c}}$	ma h ( ) 2
0	8/07/92	Day 5	This 316 #/65H12			14 hrs. en.
						703. 50,
	8/08/92			Thy 95#		24 Jus on
Production Oil:	ction rate	during tes	t	BBLs in		
Gas: _			MFCPD:Tested to ID-TEST SHUT-I	heu (Orific	Hrs e or Meter): DATA	Grav GOR
UPR COMP	Hour, Date		th of Time SI			oilized (yes/no)
LWR COMP						D. N. C.
			(Continue on	reverse side	<del>)</del>	NOV 2 1302

FLOW TEST NO. 2

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TIME	LAPSED TIME	PRESSURE		PROD. ZOME	REMARKS	
front, date)	SINCE **	Upper Completion	Lower Completion	1947.		
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hereby certify	that the inform	ation herein conta	ined is true and		best of my knowledge.	
Approved	NOV 62		19	Cperator	Anoco Grod.	
New Mexico	Oil Conservation	n Division		By	latine)	
٠ *	, 4				ield tech	
•		S 1 1 2			1/19/92-	
1:CC				Date	1 1 1 1 1 7 7 -	

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- A packer leakage sest 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 fracture treatment, and whenever remedial work has been done on a well during which the packer or the rubing have been directed. Term shall also be taken at any time that comroundication is suspected or when requested by the Division.
- 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 previous 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 doys.
- 4. For Prov 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 pather leakage test, a gas well in being flowed to the asmosphere 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 shot-in, in accordance with Paragraph 3 shore.
- 6. How 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 shus-in while the zone which was previously shus-in is produced.

7. Pressures for gas-zone texts must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours texts: 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 texts: 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 text: all pressures, throughout the entire text, 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 text, 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 13 days after completion of the test. Tests shall be filed with the Azuer Ducturi 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 soots only) and gravity and GOR (oil soots only).