

NORTHWEST NEW MEXICO PACKER LANGE TEST OIL CONSERVATION DIVISION

_		VL 12 12 2		4 (441
Operator: AMOCO PRODU Meter #:	JCTION COMPANY 30 RTU: -	Lease/Well	#:NETT LS TO A County:SAN J	UAN RIC
				5 1 1/25 775 550

	NAME RESERVOIR OR POOL	TYPE PROD	METHOD PROD	MEDIUM PROD
UPR COMP	Mudge All MU -02330	GAS	FLOW	TBG
LWR COMP	mudge All DK - 02330	GAS	FLOW	TBG
		DDECCTOR DA		l i

PRE-FLOW SHUT-IN PRESSURE DATA

	Hour/Date Shut-In	Length of Time Shut-In	SI Press. PSIG	Stabilzed
UPR COMP	10/ 97/ 95	216 hrs	339	Yes
LWR COMP	10/ 07 /95	144 Ars	35/	Yes

FLOW TEST DATE NC.1

ommenced at (ho	our,date)*			Zone P	roducing (Upr/Lwr)
TIME	LAPSED TIME	PRES	SURE	Prod	
(hour, date)	SINCE*	Upper	Lower	Temp.	REMARKS
10/07/95	Day 1	.333	3.5' J	61	Both Zones SI
10/08/95	Day 2	335	337.	58	Both Zones SI
10/09/95	Day 3	339	351.	59	Both Zones SI
10/10/95	Day 4	339	31/	104	flowed but you
10/11/95	Day 5	339	316	86	7 "
10/12/95	Day 6	339	317	.73	ij

	_ _				
Production rate	during test				
Oil:	BOPD based on	BBLs in	Hrs	Grav	_ GOR
Gas:	MFCPD: Tested	theu (Or.fice	e or Meter	:METER	
<u> </u>	MID-TEST SHUT-	IN PRESSURE I	DATA		

	Hour, Date SI	Length of Time SI	SI Press. PSIG	Stabilized (yes/no)
UPR COMP				RECHAND
LWR COMP				II.O CCL 3 0 4389 1-
		(Continue on	roverse side)	OR COR. DLY.

DEL 3

FLOW TEST NO. 2

	ME- LAPIED TIME PRESSURE		eu me	PROD. ZONE	
freed, desired	SINCE * #	Upper Completion	Lower Completion	1949.	REMARCS
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roduction rate	during test				•
				•	
)ાં:	BO	PD based on	Bhle i	n Hour	Grav GOR
วิช:		мс	FPD: Tested this	u (Orifice of Mete	r):
Gas:		мс	FPD: Tested tha	u (Onifice of Mete	1):
		мс		u (Orifice or Mete	r):
				u (Orifice of Mete	1):
				u (Orifice or Mete	r):
Remarks:					
Remarks:	y that the informa	tion berein contai	ined is true and o	complete to the b	est of my knowledge.
Remarks:	y that the informa	tion berein contai	ined is true and o	complete to the b	est of my knowledge.
Remarks:	y that the informa	tion berein contai	ined is true and o	complete to the b	est of my knowledge. Musco Prod.
Remarks:	y that the informa Schany Role Oil Conservation	tion berein contai	ined is true and o	complete to the b	est of my knowledge. Musco Prod.
Remarks:	y that the informa	tion berein contai	ined is true and o	Cocrator	est of my knowledge. Mose Prod. TANALINE
I bereby certify Approved New Mexico	that the information of Conservation of Conservation	tion berein contai	ined is true and o	Cocrator	est of my knowledge. Mose Prod. TANALINE
Remarks: I bereby certify Approved New Mexico By	y that the informa Schany Role Oil Conservation OCT 3 0	cion berein contai Craco Division 1995	ined is true and o	Cocrator	est of my knowledge. Mose Prod. TANALINE
Remarks: I bereby certify Approved New Mexico By	that the information of Conservation of Conservation	cion berein contai Division 1995	ined is true and o	Cocrator	est of my knowledge. Musco Prod.

NORTHWEST NEW MEDICO PACKER LEAKAGE TEST INSTRUCTIONS

1. A packer leakage nest shall be commenced on each multiply completed well within seven days after acrual completion of the well, and annually thereafter in prescribed by the order methorizing the multiple completion. Such nests shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture recomment, and whenever remedial work has been done on a well during which the packer or the rabing have been directed. Term shall also be taken at any time that communication is suspected or when requested by the Division.

remonered at flows, dated * *

- 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 socified.
- The packer leakage test shall commence when both zones of the dual completion are shart-in for previous subdistation. Both zones shall remain shart-in until the well-head pressure in each has stabilized, provided however, that they need not remain shart-in more than even days.
- 4. For Flow Test No. 1, one rone of the dual completion shall be produced at the normal rate of production while the other zone remains shat-in. Such sest 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 asmosphere due to the lack of a pipeline connection the flow period shall be three bours.
- 3. Following completion of Flow Test No. 1, the well shall again be short-in, 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 2000s shall remain abus-in while the 2000s which was previous by abut-in it produced.

7. Pressures for gas-tone texts must be measured on each tone with a deadweigh 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 a 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 proportionarely the midwa point) and introdistely 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 que tionable test data.

14-hour oil some text: all pressures, throughout the corier text, shall be continuous measured and recorded with recording pressure gauges the accuracy of which must it checked at least twice, usua at the beginning and once at the end of each text, with deadweight pressure gauge. If a well is a gas-oil or an oil-que dual completion, the recording gauge shall be required on the oil some only, with deadweight pressures as require above being taken on the gas some.

8. The results of the above-described som shall be filed in triplicate within 15 days an completion of the test. Tests shall be filed with the Asset Dutant Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revie 10-01-78 with all deadweight pressures adjusted thereon at well as the flowintemperatures (gas some only) and gravity and GOR (oil some only).