## STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

Location of Well: I303009 Page 1

I-30-30-9

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

Operator: AMOCO PRODUCTION COMPANY Lease/Well #:FLORANCE 010A Meter #:95288 RTU:1-249-03 County:SAN JUAN

Me	ter #:95288		RTU	:1-249-03	C	county:SAN J	UAN		
	NAME RESE	RVOIR OR	POOL		TYPE PROD	METHOD PRO	D MED	IUM PROD	
JPR COMP	FLORANCE 0	10A FT 95	288		GAS	FLOW	TBG		
LWR COMP					GAS	FLOW	T	TBG	
		PI	RE-FLO	W SHUT-IN	PRESSURE DA	TA	· I		
	Hour/Date Shut-In		Len	gth of Tim	e Shut-In	SI Press.	PSIG	Stabilzed	
JPR COMP	06/16/94			72		287		mal	
LWR COMP	06/16/94	-	フス	/03					
	.		_	=	DATE NO.1		_	- cys	
Comme	enced at (ho	our,date)	k	·		Zone Pr	roducing	(Upr/Lwr)	
TIME LAPSED (hour, date) SINCE				Upper	RESSURE Lower	Prod Temp.	REM	IARKS	
06/16/94		Day	1	0 / 22-		-	Both	Zones SI	
06/17/94		Day	2	01 20	1735		Both	Zones SI	
06/18/94		Day	3	(p) / 257	125	Both Zones		Zones SI	
06/19/94		Day	4	01 27	103		Moved lower to		
06/20/94		Day	5	11	93		July 1		
06/21/94 Day		Day	6	01.68	105		1		
Produ Oil: Gas:	iction rate	during t	based MFCI	D:Tested t	BBLs in theu (Orifi IN PRESSURE	Hrs ce or Meter DATA	Grav ):METER	GOR	
UPR COMP	Hour, Dat	e SI Le	ngth o	of Time SI	SI Press	. PSIG   St	abilized	l (yes/no)	
LWR COMP	_			<u> </u>					
	_	I	(Co	ontinue on	reverse si	de)			

Note: LOWER ZONE HAS A COMPRESSOR

FLOW TEST NO. 2

Lawer Completion

Zone producing (Upper or Lowert

REMARKS

PROD. ZOME

TOW.

**Veget Completion** 

PRESSURE

enous at frout, detel \* \*

THE

ow, datel

LAPSED TIME

SINCE \*\*

<u> </u>						
roduction ta	ate during test					
)il:	BOP	'D based on	Bbls. ii	n Hours	Grav	GOR
ias:		ма	FPD: Tested thru	(Orifice or Mete	r):	•
lemarks: .			·			
			· · · · · · · · · · · · · · · · · · ·			
hereby cert	tify that the informat	tion berein contait	ned is true and o	complete to the be	est of my knowledge.	
I hereby cert	tify that the informat	tion berein contait 1994	ned is true and o	Coerator	est of my knowledge.	<i>J</i>
I hereby cert Approved New Mexi	AUG - 2 ico Oil Conservation	1994 Division	ned is true and o	Cperator	est of my knowledge.  Maco Pro-	<i>J.</i>
I hereby cert Approved New Mexi	AUG - 2  ico Oil Conservation  DEPUTY OIL & GAS IN	1994 Division	ned is true and c	Cperator	Mallos Vallos 1-18-94	<i>J</i>

## NORTHWEST NEW MEDICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A packer leakage sest shall be commenced on each multiply completed well within seven days after serval completion of the well, and anoually thereafter as prescribed by the order authorizing the multiple complexion. Such term shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracnure measurems, and whenever remedial work has been done on a well during which the packet or the rubing have been disturbed. Term shall also be taken at any time that communication is suspected of 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 sext shall commence when both zones of the dual completion are short-in for previous stabilization. Both somes shall remain short-in until the well-head pressure in each has ambilized, provided however, that they need not remain shot-in more
- 4. For Flow Test No. 1, one some of the dual completion shall be produced at the normal rate of production while the other zone remains stur-in. Such text shall be continued for seven does in the case of a gas well and for 24 hours in the case of an oil well. None: if, on an michi packer leakage text, a gas well is being flowed to the assemblere due to the lack of a populine connection the flow period shall be three hours.
- 5. Following complexion of Flow Test No. 1, the well shall again be above-in, in accordence with Paragraph 3 shows.
- 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 so be the same as for Flow Test No. 1 except

- that the previously produced some shall remain show-in while the some which was previously short-in is produced.
- 7. Pressures for gas-some tests must be successed on each some with a deadweight pressure gauge at time intervals as follows: 3 hours sees: immediately prior to the beginning of each flow-period, at lifecen-minute intervals during the list hour thereof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day serus immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and intractiately prior to the conclusion of each flow period. Other pressures may be taken as desired, at may be requested on wells which have previously shown questionable test data.

24-hour oil zone texts: 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 recording gauge shall be required on the oil some only, with desdweight pressures as required above being taken on the gas some.

8. The results of the above-described term shall be filed in triplicate within 19 days after piction of the text. Text shall be filed with the Arter Durint Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packet Leskage Text 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).