TIPE UP PROD.	This form be used for packer les	n is not to: or reporting	OJL CO		N DIVISION-	TEST	Revised 10/01/7	
NAME OF RESERVOIR OR POOL Type OF PROD. METHOD OF PROD. PROD. MEDIUM PR	erator	TENNECO OIL CO.		Lease JICARILLA B				
NAME OF RESERVOIR OR POOL CON or dash Con dash	rion	Sec. 16 T	wp. 26N	Rge	5W	County	RIO ARRIBA	
UNDESIGNATED CHACRA GAS FLOW TUBING PRE-FLOW SHUT-IN PRESSURE DATA PRE-FLOW SHUT-IN PRESSURE DATA SI press. psig post press provides an union 10-27-86 11:00 am 72 hours 10-27-86				TYPE OF PR	00. ME		PROD. MEDIUM (Tbg. or Cag.)	
PRE-FLOW SHUT-IN PRESSURE DATA		SIGNATED CHAC	RA	GAS	FLOW		TUBING	
Hour date shutton 10-27-86 11:00 am	1	N DAKOTA		GAS	FLOW		TUBING	
Nov 2 4 1985 Stabilized Companies Stabi								
Time control of the production of the production of the production rate during test Bopp based on Bopp control of the production of the production rate during test Bopp based on Bopp control of the production of the product	pletion: 10-2	7-86 11:00 am	72 h	ours	830	у	yes	
menced at thou; dates * 10-30-86 9:00 am	100					į.	,	
TIME LAPSED TIME PACESSURE PAGD. ZONE TEMP. O-31-86 :30 am 23½ hours 830 820 1-1-86 :30 cm 23½ hours 830 740 Oduction rate during test BOPD based on Bbls. in Hours. Grav. GOR MID-TEST SHUT-IN PRESSURE DATA MID-TEST SHUT-IN PRESSURE DATA Stabilized? (Yes or No)		10 20 96	. 0 • 00 am	FLOW TEST		er or Lowert: lowe	r	
NOV 2 1986 SINCE* Upper Completion Lower Completion TEMP.				SURE	<u> </u>		BEMTBKE	
### 130 am 23½ hours 830 820	(Nour dete)		Upper Completion	Lower Completion	TEMP.			
1-1-86 :30 pm 28½ hours 830 740 NOV 2-41988 OIL CCIN. DIV. DIST, 3 Oduction rate during test BOPD based on Bbls. in Hours Grav GOR BOPD based on Bbls. in Hours Grav GOR MID-TEST SHUT-IN PRESSURE DATA Phour. date shut-in Stabilized? (Yea or No)		23½ hours	830	820				
D B NOV 2 1935 NOV 2 1935 OIL CONS. DIV. DIST. 3 Oduction rate during test BOPD based on Bbls. in Hours Grav GOR _ BOPD based on Bbls. in Hours Grav GOR _ MCFPD; Tested thru (Orifice or Meter): meter MID-TEST SHUT-IN PRESSURE DATA Brown. date shut-in								
OIL CONS. DIV. DIST, 3 Induction rate during test BOPD based on Bbls. in Hours Grav GOR S: 283 mofd MCFPD; Tested thru (Orifice or Meter): meter MID-TEST SHUT-IN PRESSURE DATA Brown, date shut-in St press. psig Stabilized? (Yes or No)	:30 pm	28½ hours	830	740		(D) (E)	e e e e e e e e e e e e e e e e e e e	
Distr. 3 Oduction rate during test BOPD based onBbls. inHoursGravGOR						NO/	12 4 1986 - 1297 -	
BOPD based onBbls. inHoursGravGOR								
MCFPD; Tested thru (Orifice or Meter):meter	duction sate	during test	<u> </u>					
MID-TEST SHUT-IN PRESSURE DATA Mour, date snut-in Length of time shut-in SI press, psig Stabilized? (Yes or No)	l:	ВОР	D based on	Bbls. i	n Hours	s Gr2v.	GOR	
Hour, date snut-in Length of time shut-in St press, psig Stabilized? (Yes or No)	٠	283 mofd	мс	FPD; Tested thr	u (Orifice or Mete	r): meter		
Mour, data shutin							lized? (Yes or No)	
I Stabilizari? Mat of No.					Si press. paig		tized? Ofee or Not	

FLOW TEST NO. 2

commenced at fhour, da	(10)年中		Zone producing (Upper or Lower):			
TIME	LAPSED TIME SINCE ##	PRESSURE		PROD. ZONE		
(hour, date)		Upper Completion	Lower Completion	TEMP.	REMARKS	
					• •	
Production rate d	luring test					
Pil:	BOP	D based on	Bbls. in	Hours	Grav GOR	
Gas:		МСЕ	PD: Tested thru	(Orifice or Meter	r):	
I hereby certify t	hat the informat	ion herein contain	ned is true and co		st of my knowledge.	
Approved	Oil Conservation	4 198	Operator T	ENNECO OIL CC.		
New Mexico C	DI Conservation	Division	Ŧ		JOHN CARTER	
_	Original Signed by	CHARLES GHOLSON				
Бу	J		TitleA(GENT		
Tide	DEPUTY (9)1 &	GAS INSPECTOR, D	Date1	1-21-86		

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 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 fracture treatment, and whenever remedial work has been done on a well during which the parket 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 half notify the Division in writing of the exact time the test is to be commenced. Offset operator shall also be so notified.
- 3. The packer leakage test shall commence when both zones of the dual completion are inut-in for pressure 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 days.
- 4. For Flow Ten 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 ten 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 ten, a gas well is 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 accordance with Paragraph 3 above.
- 6. Tent'No. 2 shall be conducted even though no leak was indicated during Flow.
 7. Except 1. 1. Procedure for Flow Ten No. 2 is to be the same as for Flow Ten No. 1 except.

- that the previously produced zone shall remain shut-in while the zone which was previously shut-in is produced.
- 7. Pressures for gas-zone term must be measured on each zone with a deadweller pressure gauge at time intervals as follows: 3 hours term immediately prior to the beginning of each flow-period, at fifteen-minute intervals during the first hour thereof, and at bounly intervals thereafter, including one pressure measurement immediately prior to tendusion of each flow period, 7-day term immediately prior to the beginning of conclusion of each flow period, at least one time during each flow period (at approximately the midsest point) and immediately prior to the conclusion of each flow period. Other pressures considered as desired, or may be requested on wells which have previously shown quality.

tionable 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 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 teru shall be filed in triplicate within 13 days after completion of the test. Teru shall be filed with the Axter District Office of the New Meason Oil Conservation Division on Northwest New Meason Packer Leskage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).