STATE OF NEW DEPEND PRENEY AND MERRIES DECOMPONENT tt Gold i em Konlakeet is Konstruction Kollon aleis

	10 Sectorem El escola y En atesto do de escontra p Tantano do anema texas	OIL.	OIL CONSERVATION DIVISION					Revised 10-1-78
	In an area for the South		ot new me) Pany		(FR-LE aso			Well No. 2
Location of Well:	Unit M Sec.	01Twp						San Juan
	Name of Res	ervoir or Po	Type	of Prod. or Gas)	. M (F1	ethod ow or	of Prod. Art. Lift)	Prod. Medium (Tbg. or Cog.)
Voper Completic	Undesignate	d Fruitland		Gas			Flow	Tubing
ilower Completion	Blanco Pict			Gas			Flow	Tubing
		FR	E-FLOM SHU	T-IN FRE	SCULE	DATA		
	hut-in 9-11-8	2 time	th of shut-in	72 Hr	ຣ .	I pres psig		Stabilized? (Yes or No)
Lower Hour Compl SI	r, date nut-in 9-11-8	2 Leng 2 time	th of shut-in		s.	I pres psig		Stabilized? (Yes or No)
·			FLOW	TEST NO	. 1			
	at (hour, date)				20	one pr	oducing (KMAR	XXXX Lower): Lower
lime	Lapsed time		ressure		Prod.	Zone		
(hour, dat	ce) since*	Upper Comp.	L. Lower	Compl.	Temp		Rema	irks
9-12-8	2	т. 476 С. 477	<u> </u>	484				
9-13-8	2	T. 482 C. 484		502				
9-14-8	2	T. 488		520			***	

9-13-82 9-14-82 т. 493 24 Hrs. 9-15-82 <u>C. 494</u> T. 436 т. 498 9-16-82 48 Hrs. т. 425 C. 499

Production rate during test Dased on _____Bbls. in _____ Gil:______ECPD based on _Hrs.____Grav.___GOR_

345 .	HOFFD; lested thru (Urill	ce or Meter):		
	LID-TEST SHAT-IN	PRESSURE DATA		
Upper Hour, date	Length of	SI press.	Stabilized?	
Compil Shut-in	time shut-in	nsig	(Yes or No)	
Lower Hour, date	Length of	SI press.	Stabilized?	
Jompl Shut-in	time shut-in	psig	(Yes or No)	

Commenced at	(hour, date)	×		Zone pro	ducing (Upper or Lower):	
Time Lapsed time			ssure	Prod. Zone		
(hour, date)	since **	Upper Compl.	Lower Compl.	Temp.	Remarks	
· · · · · · · · · · · · · · · · · · · ·	+	· · · · · · · · · · · · · · · · · · ·				
_					Contraction of the second s	
	· · · · · · · · · · · · · · · · · · ·					
					M. C. E.	
- <u></u>					06× 200	
					er and	
creduction ra						
0i1	ВОРD Б			1Hrs	GravGOR	
Gas:		MCFPD; Teste	d thru (Orific	ce or Meter):		

REMARKS:

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved:	SE	2 (1000	19
011 Conseiv	ation D	1015101	
Original Signed	by CHARL	es gholson	
Ву			

Operator	SOUTHLAND ROYALTY COMPANY
By Fames	20 Smith
Title	District Field Foreman

Titl DEPUTY CIL & GAS INSPECTOR, DIST. #3

Date September 23, 1982

A packer leakage test shall be commenced on each multiply completed within seven days after actual completion of the well, and annually pafter as prescribed by the order authorizing the multiple completion tests shall also be commenced on all multiple completions within a days following recompletion and/or chemical or fracture treatment, whenever remedial work has been done on a well during which the pack he tubing have been disturbed. Tests shall also be taken at any tim communication is suspected or when requested by the Division.

At least 72 hours prior to the commencement of any packer leakage operator shall notify the Division in writing of the exact time th t is to be commenced. Offset operators shall also be so notified.

It is to be commenced. Offset operators shall also be so notified. The packer leakage test shall commence when both zones of the dual upletion are shut-in for pressure stabilization. Both zones shall re-n shut-in until the well-head pressure in each has stabilized, provided never, that they need not remain shut-in more than seven days. For Flow Test No. 1, one zone of the dual completion shall be produced the normal rate of production while the other zone remains shut-in. It est shall be continued for seven days in the case of a gas well and '24 hours in the case of an oil well. Note: If, on an initial packer kage test, a gas well is being flowed to the atmosphere due to the lack a pipeline connection the flow period shall be three hours.

Following completion of Flow Test No. 1, the vell shall again 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 zone shall re-main shut-in while the zone which was previously shut-in is produced.

 Pressures for gas deadweight pressure g immediately prior to intervals during the after, including one clusion of each flow beginning of each flow beginning of each flow sured on each zone with a as follows: 3-hour tests: flow-period, at fifteen-minut i at hourly intervals there-mediately prior to the con-immediately prior to the time during each flow period diately prior to the con-is may be taken as desired, o saly shown questionable test s-zone tests mus gauge at time in the beginning o first hour ther period. 7-day ow period. 7-day ow period, at lee midway point). period. Other wells which have intervals as s of each flow-iereof, and at wrement immed imm east and pre e pr on im ures ma iously 01

24-hour oil zone tests: all pressures, throughout the entire test, 11 be continuously measured and recorded with recording pressure ges, the accuracy of which must be checked at least twice, once at the inning and once at the end of each test, with a deadweight pressure ge. If a well is a gas-oil or an oil-gas dual completion, the record-gauge shall be required on the oil zone only, with deadweight pressur-required above being taken on the gas zone.

required above being taken on the gas zone. The results of the above-described tests shall be filed in triplicate thin 15 days after completion of the test. Tests shall be filed with a fate District Office of the Oil Conservation Juvision on Northwest Maxico Packer Leakage Test Porm Revised 10-1-78, with all deadweight nesures indicated thereon as well as the flowing temperatures (gas zones by) and gravity and GOR (oil zones only). A pressure versus time curve cach zone of each test shall be constructed on the reverse side of the iker Leakage Test Form with all deadweight pressure points taken indi-ed thereon. For oil zones, the pressure curve should also indicate i key pressure changes which may be reflected by the recording gauge arts. These key pressure changes should also be tabulated on the front the Packer Leakage Test Form.

