This form is <u>not</u> to be used for reporting packer leakage tests in Southeast New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

Revised 11-1-58

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

		.,,	,102121202	11211 11212			1201	Well	
Operator <u>pet</u> Location	roleum Consu	ltents	, Inc.		Lease	Lyba	rook	No.	
	t C Sec.	L9 Tw	m. 2	4n	Rge.	6W	County	Pio Arriba	
				Type of	Prod.	Method	of Prod.	Prod. Medium	
	Name of Rese	rvoir	or Pool	(Oil or	· Gas)	(Flow or	Art. Lift)	(Tbg. or Csg.)	
Upper Completion	Gallup			Gas		Flow		TRG.	
Lower									
Completion Dakota			PRE-FLOW SHUT-IN PRESSURE DATA			Plow	 	Tbg.	
Upper Hour, d	ate 10:00 A	M I	T are made la	- 6		CT		Stabilized?	
Compl Shut-	in 11-13-7	8	time shu	t-in 72	Hrs.	psig	400	(Yes or No)	
Lower Hour, date 10:00 AM		M	time shut-in 72 Hrs. Length of			SI press.		Stabilized?	
Compl Shut-in 11-18-78 time shut-in 72 Hrs. psig 565 (Yes or No) NO FLOW TEST NO. 1									
Commenced at (hour, date)* Zone producing (Upper or Lower):									
Time	Lapsed time		Pressure P			Prod. Zone			
(hour, date)	since* Upper C		· Compl.	Compl. Lower Compl.		Temp.		Remarks	
11-13-78		58		68			Ples process	re before SI	
						Z LUM DEP		re before \$1	
11-14-78	24 204			314					
11-15-78	48	48 311		477					
	100	70 311		477			I2		
11-16-78	72 380		544				Dakota opened		
11-17-78	11-17-78 96			38					
	 	96 406				Dakota Flow			
11-18-78	120	419		52			Dakota Flow		
Production ra	te during te	st seed o	'n	ph] e	in	Ипе	. Cr:	evGOR	
Gas:	BOFD 0	MCFPD:	Tested	thru (Ori	fice or N	Meter):	o•ure	uon-	
			MID-T	<u>EST SHUT-</u>	IN PRESSU	JRE DATA	····		
				~		SI pres	\		
	ower Hour, date		time shut-in Length of			SI press.		Stabilized?	
			time shut-in			psig		(Yes or No)	
5	7,	-		FLOW I	EST NO. 2		duaine (Uma	an Toylon Va	
Commenced at Time	(hour, date)** Lapsed time Pre					d. Zone pr	one producing (Upper or Lower): Zone		
(hour, date)			r Compl. Lower Compl.			Temp.		narks	
	 	 							
	 								
	 	 						THE RESERVE TO THE PARTY OF THE	
		<u></u>						W. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	
Production ra	te during te	st .		P1 3	•	77_		OIL DIST	
Oil:	BOPD ba	ased o	n Tested	thmi (Or	ifice or	Meter).	Gra	CS COLOR	
Gas:		FIOTID	, lesteu	0111.0 (01	11100 01	110001 /		DE COM: 3	
REMARKS:					······································			COLL DIST.	
I hereby cart.	ify that the	infor	mation h	erein con	tained is	true ar	nd complete to	the best of my	
knowledge.									
_	DEC 2.1.19	70	7.0	C	perator_	Petrole	m Consultant	. Inc.	
Approved: New Mexico O	il Conservat	on Co	19		ly 19		1	7 /1	
	1		www.Tootoll	D	ر برگزاری این است. انتراکی از این کلمور	Property Co	We will be	y inc.	
By Srens	h S. Sav			_ T	itle	Prontde-	ı t.	<u> </u>	
mana)SPIIV o	a Hanaka wa =	7							
Title_ CHIY O	e a une liere	تارا پایاد	#1		ale	November	30, 1978		

- 1. A packer leakage test shall be commenced on mach multiply completed well within seven days after actual completion of the well, and unmually thereafter as prescribed by the order authorizing the matrials completion Such tests shall also be commenced on all multiple completions within seven days following recompletion and or chemical or flacture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Commission.
- At least 72 hours prior to the commencement of any packer leakage test the operator shall notify the Commission in writing of the exact time the test is to be commenced. Offset operators shall else be so notified.
- 3. The clear leakage test shall commence when both gives of the didar completion are shut-in for pressure stabilization. Sond gives with the main shut-in until the well-head pressure in each has stabilized, just obtained that they need not remain shut-in more than seven days.
- 4. For Flow Test No. 1, one zone of the dual completion shall be graduate at the normal rate of production while the other zone results santification test shall be continued for seven days in the last of right seven the for 24 hours in the case of an one very Note if the antificial pariet leakage test, a gas well is being flowed to the attempt one due to the last of a pipeline connection the flow period shall be three laster.
- 5. Following completion of Flow Test No. 1, the well small again we show in, in accordance with Paragraph 3 above
- 6. Flow Test No. 2 shall be conducted even though no eak was indicated during Flow Test No. 1. Procedure for how fest No. 1 is to be lie asse as for Flow Test No. 1 except that the previously produced conduct conficence main shut-in while the zone which was previously shot-in is processed.

- dended it pressure gauge at time intervals as follows: 3-hour tests immediately prior to the beginning of each flow-period, at fifteen-minutintervals during the first hour thereof, and at hourly intervals there after, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day tests; immediately prior to the depinning 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 tests; all pressures, throughout the entire test, stati be continuously measured and recorded with recording pressure tables to 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 table. If a well is 1 gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only with deadweight pressures as faculted above being taken on the gas zone.
- E. The results of the above-described tests shall be filed in triplicate vicinis 15 Lays after completion of the test. Tests shall be filed with the acted district Office of the New Mexico Oil Conservation Commission on Suttingest New Mexico Packer Leakage Test Form Revised II-1-58, with all deaderght pressures indicated thereon as well as the flowing temperatures has nones only) and gravity and COR (oil zones only). A pressure versus the curve for each zone of each test shall be constructed on the reverse side of the Packer Leakage Test Form with all deadweight pressure points raken indicated thereon. For oil zones, the pressure curve should also included all key pressure changes which may be reflected by the recording paugic charts. These key pressure changes should also be tabulated on the room of the Packer Leakage Test Form.

