## STATE OF NEW MEXICO NERGY and MINERALS DEPARTMENT

## **OIL CONSERVATION DIVISION**

Page 1 Revised 10/01/78

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

## NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator TEN	NECO OIL CO.		Lease	JICARILLA		Well No. B8M
Location of Well: Unit	C Sec. 15	Twp. 26	Rge	_	County	DTO ADDIDA
NAME OF RESERVOIR OR POOL		TYPE OF P	TYPE OF PROD. METHOD (Oil or Qas) (Flow or		PROD. MEDIUM (Tbg. or Csg.)	
Upper Completion MESA VERDE			G	AS FLOW		TUBING
Completion DAKOTA			G	GAS FLOW		TUBING
		PRE-FLO	OW SHUT-IN P	RESSURE DATA		
Upper Hour, date :		Length of time she		St press, psig Stabilized? (Yes or No)		
Completion 7/2	2/85 11:00 a	Length of time shi		, 620 St press. psig   Stabiliz		N O
Lower	2/85 11:00 a	=		8 15	5.40	no
			FLOW TEST	NO. 1		
Commenced at (hour, da	10)* 7/25/85	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>		Zone producing (Upper or Lower):		
TIME (hour, date)	LAPSED TIME SINCE*	PRES Upper Completion	SURE Lower Completion	PROD. ZONE TEMP.		REMARKS
7/26/85 11:00 a.m. 7/27/85	25 hours	. 630	3 10			
11:00 a.m.	49 hours	640	285			A
· · · · · · · · · · · · · · · · · · ·						NOV 12 1985 DIL COM. DIV.
Production 12te d	uring test			<u> </u>		
Oil:	ВОРГ	D based on	Bbls. in	Hour	s Grav.	GOR
Gas:	158	MCF	PD; Tested thru	(Orifice or Mete	r): METER	
		MID-TE	ST SHUT-IN PI	RESSURE DATA		
Hour, date a Upper Completion	hut-in	Length of time shu	ţ-ın	SI press, psig Stabilized? (Yes o		lized? (Yes or No)
Lower   Hour, date s	ihut-in	Length of time shu	1-un	SI press psig	Stabl	lized? (1 es or No)

FLOW TEST NO. 2

Commenced at thour, d		r	·	Zone producing (Upper or Lower):		
TIME (hour, date)	LAPSED TIME SINCE 本中	PRESSURE		PROD. ZONE		
		Upper Completion	Lower Completion	TEMP,	REMARKS .	
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oduction rate d	luring test					
		•				
l:	BOPI	O based on	Bbls. in	Hours	Grav GOR	
as:		MCF	PD: Tested thru	(Orifice or Meter)	:	
		··				
ereby certify th	at the informatio	n herein containe	ed is true and co	mplete to the best	of my knowledge.	
	fVIIV	1 2 1985		implete to the pest	of the knowledge.	
proved			_ 19 C	OperatorTEN	NECO OIL CO.	
New Mexico Oi	l Conservation D					
	Original Signal	y CHARLES GHOLSO	В	y She	JOHN CARTER	
	o Maried P	Y CHARLES GHOLSO	14.		PEGE.	
		-110[3[	T T	ide <u>AGENT</u>		
le	DEPUTY OH 9	CAC INCRECTOR N	ICT 32	<u>.</u> .		
	DELOIT OIL O	gas inspector, di	131. #3 D	Pate <u>5 NOVEM</u>	DONS  Some shall remain shur-in while the gne while has previous	
					Oil = 12 1985	
		NORTHWEST NEW	MEXICO PACKER LE	AKAGE TEST INSTRUCT	nons - 12 COM	
A packer leakage test	shall be commenced on		المناب السمال		DIST DI	
A packer leakage test shall be commenced on each multiply completed well within n days after actual completion of the well, and annually thereafter as prescribed by the				ist the previously produced shut-in is produced.	zone shall remain shut-in white the one which was previ	
anthotizms the un	luple completion Such	tests shall also be comit	enced on all	D		

- 1. A packer lexisage 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 parties or the tubing have been dustuited. Tests shall also be taken at any time that commission in suspected or when requested by the Division.
- 2. As 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 operator shall also be so notified.
- shall commence when both zones of the dual completion are shipting for pressure stabilization. Both zones shall remain shuttin until the well-head pressure in each has stabilized, provided however, that they need not remain shuttin more than seven days.
- so For Dow Test No. 1 one rome of the dual completion shall be produced at the normal tain of production which the other more remains shart in Such test shall be continued for struct days in the case of a particular 24 hours in the case of an other Notes of, or an indicate particular particles a particular product the aim of the case of the
- $\Sigma$  . Following complete of E w Test No. 1, the well small again be sharon in accordance with Faragraph platement.
- 6. From Terrible, 2 min, the tribulated even those principlean was undexied during Flow Terrible, 1. From during 1000 Terrible, 2 mino be the name as for Flow Terrible, 1 except.

- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows. 3 hours tests: immediately prior to the beginning of each flow-period, at futieen-minute intervals during the first hour thereof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 3-cay tests: immediately prior to the beginning 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 term, all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at lean twise, other at the expirition and other at the end of each test, with a deadweight pressure gauge. If a well is a passou or an oil-gas dust completion, the recording parger shall be required on tiet ou some only, with deadweight pressures as required above being taken on the past tone.
- E. The results of the above locker test tests shall be filled in triplicate within 15 days after completion of the test. Tests that the face with the Aziet Dather Office of the New Mexico Oil Conservation District on Northwest New Mexico Factor Leavage Test Form Keyood 10-01-75, with all deadles proprietistics indicated thereon, as well as the flowing temperatures (paragonal on (60)) and gravin and GeOff (our zones only).