CIL CONSERVATION DIVISION

= Page 1 Revised 10/01/78

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

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

!	 	OF CALIFORN DBA UNOC 27N	AL Lease	RINCON UNIT	No		
ell: Unit	Sec. 35 T	rp	Rge	/ N	County		
	NAME OF RESERVOIS	IOR POOL	TYPE OF PRO (Oil or Gae)	- 1 -	ETHOD OF PROD. Flow or Art. LIID	PROD. MEDIUM (The. or Che)	
Upper PICTURED CLIFFS		FS	GAS		FLOW	TUBING	
CHACRA			GAS		FLOW	TUBING	
		PRE-FLOV	SHUT-IN PR	ESSURE DATA	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
Nour, date shul-in Langth of time shul-in JUNE 25, 1995 8:00AM 3 D		AYS TBG 2					
		Longth of time entitle	DAYS	TBG	390 Steelite	of the or well	
			FLOW TEST I	NO. 1			
menced at theur, dat	••≠ JUNE 28,	1995 8:15AN	1	Zano producing (U	pper or Linux LOWE	R	
TIME (hour, date)	LAPSED TIME	PRESSURE		PROD. ZONE			
	SINCE®	CSG 210	Lower Completion	TEMP.	-	APMARKS	
06/29/95	24 HRS.	TBG 200	TBG 125	70°	Q = 50 MCF/D		
06/30/95	48 HRS.	TBG 210	TBG 110	·68°	Q = 38 N	Q = 38 MCF/D	
							
oduction rate o	dwing test		•		•		
il:	BOI	D based on	Bbls. is	a Hou	its Grav.	GOR_	
as:		MCFI	D; Tested thre	(Orifice or Me	.500		
		MID-TE	ST SHUT-IN P	RESSURE DAT	A		
Upper Hour, date shul-in Length of time shu			Lés	SI proce. parg	Stabil	ted? (Yes or Het	
Lower Hour, data amusin Langua of time and Composition		i in	SI proves, parig		Stabilized? (Yes or Mis)		
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ommenced at (hour, c		,	Zana producting (Upper or Lowers		
TIME (how, detet	LAPSED TIME SINCE ##	PRESSURE Upper Campiotian Lower Completion		PROD. ZONE	REMARKS
		Upper Completion	Control Company	TEMP.	TEMPLE STATE OF THE STATE OF TH
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il: as:	ВОР	D based on	Bbls. in	Hou	cter);GravGOR
				Counce of We	eter);
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				mplete to the	best of my knowledge.
pproved	Johnny Roluns Gil Conservation 1	en	19	Operator UNI	ON OIL COMPANY OF CALIFORNIA DB
MEM WEXIDO	Lil Conservation	Division –		. h	rda La Joseph
	JUL 1 2 199	5	•	San	idra K. Liese
		050708		TitleGen	eral Clerk
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yDE	PUTY OIL & GAS INSI	201011	1	DateJul	y 11, 1995

- 1. A packer leakage test shall be commenced on each multiply completed well within seven days after acrual completion of the well, and annually thereafter as perambed by the order authorizing the multiple completion. Such tens shall also be commenced on all multiple completions within seven days following recompletion and/or chamical or fracture treatment, and whenever temedial 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 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 test shall commence when both zones of the dust completion are shut-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
- 4. For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shuri-in. Such test 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 lenhage tert. a gas well is being flowed to the atmosphere 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. Flow Test No. 2 shall be conducted even though no leak was indicated during flow Ten No. 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 abut-in while the zone which was previous ly shur-its is produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight because gange at cime intervals as follows: 3 hours team: immediately prior to the beginning of each flow-period, at fifteen-minute intervals during the first hour thereof, and at hourty intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day resu: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway ne) and immediately prior to the conclusion of each flow period. Other pressures may be taken to desired, or may be requested on wells which have previously shown quesrienable test dans.
- 24-hour oil zone teru: all pressures, throughout the entire tert, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be ducked at feast evice, once at the beginning and once at the end of each test, with a desdwerght pressure gauge. If a well is a guseil or an od-que dual compiction, the recording grupe shall be required on the od some only, with deadweight pressures as required shove being taken on the gas some,
- 8. The results of the above-described tests shall be filed in triplicate within 13 days after completion of the test. Test shall be filed with the Aster District Office of the New Mexico Oli Conservation Division on Northwest New Mexico Packet Leakage Test Form Acrued 18-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas somes only) and garriey and GOR (oil somes only).