packer 1	tor reporting Leakage tests neast New Mexico	NORTHWES'	r new Mexico PAG	CKER-LEAKAGE	TEST	
perator	Amerada Hess			Lease McKenz		Well No
ocation			Pai D.	<i>6</i> U	Coun	tu Jia Ammila
f Well: Uni	Sec. <u>25</u>	Twp•2	Type of Proc	i. Method	of Prod.	ty Rio Arriba Prod. Medium
	Name of Reser	voir or Poo	,) (Flow or	Art. Lift)	(Tbg. or Csg.)
oper 0	tero				1.164	T 1
ompletion gower B	lallup asin		017	Art	lift	Tbg
ompletion [Gas	Flow	<u></u>	Tbg
man Hour d	2+0	PRE- Lengt	-FLOW SHUT-IN P	SI pre		Stabilized?
			hut-in psi			
ower Hour, date 1:30 PM L		Lengt		of SI pre ut-in 120 hrs psig		Stabilized? (Yes or No) No
ompl Shut-	in 8-29-/1	CTINE S	FLOW TEST	NO. 1		
nmenced at	(hour, date)					per or Lower):
Time nour, date)	Lapsed time since*		essure . Lower Compl.	Prod. Zone Temp.		demark\$
:30 PM	Since	cppci compi				:
-30-71	24	48	436		Gallup zone	producing
:30 PM -31-71	48	48	441		by gas lift	Pressures
-31-71 :30 PM		40	442			r intermitter
-1-71 :30 PM	72	48	442		Lakell al Lei	
-2-71	96	48	443		opened and	T.P. was
:30 PM -3-71	120	48	444		normal	
-5-71	120					
duction mo	te during te	<u></u>	<u> </u>		<u> </u>	
:ı. 4	ROPD by	ased on 4	Bbls. in	Hr	·s•	Grav. 41 GOR
as:		MCFPD: Teste	d thru (Orifice -TEST SHUT-IN P	or Meter):_		
				of SI press.		Stabilized?
Compl Shut-in		time s	time shut-in			(Yes or No) Stabilized?
ower Hour, d		Lengt time s	hut-in	SI pre	,	(Yes or No)
			FLOW TEST	NO. 2	moduaing (III	oper or Lower):
ommenced at	(hour, date)	%∹ T Pr	essure	Prod. Zone		oper or newery.
hour, date)	since **	Upper Compl	essure . Lower Compl.	Temp.	Remarks	
		<u> </u>				MAD 5 5 1070
		ļ			 	MAR 1 0 1972
					<u> </u>	OIL CON. COM.
						DIST. 3
	<u></u>					
roduction ra	ite during te BOPD b	st ased on	Bbls. in	Hrs	Gra	vGOR
98:		MCFPD; Test	ed thru (Orific	e or Meter):		
			ormed in accorda			
hereby cert	dated 9-29-6 cify that the	information	ounty Land Co. herein contain	ed is true	and complete	to the best of my
nowledge.	ス	~ / \	Opera	atorA	Α	
oproved: New Mexico (Dil Conservat	ion Commissi	ion By	Clban	uphel c	.R. Campb ell
/	Rite	ud in	Tit.le		1	rea Supt.
itlePH	aroleum (Aug.)	erin bibl. V	Date_	J.	-1-12	

- 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 cultiple 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 also be so notified.
- 3. The packer leakage test shall commence when both a ses of the ontal completion are shut-in for pressure stabilization. So a zero 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 Test No. 1, one zone of the dual complete mishall be produced at the normal rate of production while the other zone remains shall be continued for seven days in the base of a gas veri nor for 24 hours in the case of an oil well. Note if on an initial packer leakage test, a gas well is being flowed to the almost ere that to the lack of a pipeline connection the flow period shall be three indust.
- 5. Following completion of Flow Post So. 1, the well small again we shut in, in accordance with Paragraph 5 above
- 6. Flow Test No. 2 shall be conducted even though no lerk was indicated during Flow Test No. 1. Procedure for Flow Test No. 1 is no be lessage as for Flow Test No. 1 except that the givet size produced and community commands that in while the zone which was previously shall-in is greated.

- deadword prissure gauge at time intervals as follows: 3-hour tests, immediately prior to the beginning of each flow-period, at fifteen-minut. Intervals during the first hour thereof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day 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 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 chail 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 tests shall be filed in triplicate which also ages after completion of the test. Tests shall be filed with the akted District Office of the New Mexico Oil Conservation Commission on Northwest Now Mexico Dacker Leakage test Form Revised II-1-58, with all deadweight pressures indicated thereon as well as the flowing temperatures can comes party, and gravity and GOR (oil zones only). A pressure versus one curve for each zone of each test shall be constructed on the reverse side of the Dicker Leakage Test form with all deadweight pressure points taken indicate all key pressure changes which may be reflected by the recording gauge charts. These key pressure changes should also be tabulated on the trout of the Docker Leakage Test form

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