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

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

. 01 3	3 m 043 C-mm		NEW MEXICO PACK			Well No. 1
erator <u>Skel</u> cation	TA OTT COMB	su i y				
Well: Unit	F Sec. 14	Twp26N	Rge Type of Prod.	. 11 W	County	San Juan
				Method	of Prod.	Prod. Medium
	ame of Reser	voir or Pool	(Oil or Gas)	(Flow or	Art. Liit)	(Tbg. or Csg.)
per			A.	Flow		Tubing
npletion Gal	TIEROS GETTA	<u>n</u>	011	1 20		
wer	ta Pakata		Gas	Flow		Tubing
mpletion Bas:	in Dakota	PRE-F	LOW SHUT-IN PRE			
per Hour, da	t.e	Length	of	SI pres	5S•	Stabilized?
mol Shut-i	n March 28.1	969 time shu	t-in j ∷avs	psig	2	(or No)
ver Hour da	t.e	Length	01	SI pre	658 658	Stabilized?
mpl Shut-i	n March 24,	1969 time shu	t-in 7 Days	psig	0 20	(les of
	, , , , , , , , , , , , , , , , , , ,	1/amah 21 70	FLOW TEST NO	Zone ni	roducing (Uppe	r or The last
mmenced at (hour, date)	Pres	969 sure	Prod. Zone	Cuudang (off	
Time	cince*	Unner Compl.	Lower Compl.	Temp.	Rem	arks
our, dave)	311100	opper compact				
arch 31,	4 Hours	0	660		Annulus 1s 1	ogred with fluid
pril l	24 Hours	0	667			
·						
		<u> </u>			<u> </u>	
oduction rat	e during tes	st d on	Rhle in	Hr	s. Gra	GOR
1:	BOPD of	ACEPD. Tested	thru (Orifice o	r Meter):		
.s:		MID-T	EST SHUT-IN PRE	ESSURE DATA		
per Hour, da	ite	Length	of	SI pre	SS.	Stabilized?
mCFPD; Tested thru (CMID-TEST SHI per Hour, date mpl Shut-in April 1, 1969 Length of Length of Length of			t-in 3 Days	psig	0	(Yes or No)
						(Yes
ompl Shut-	in March 24.	1969 time shu	rt-in 11 Days FLOW TEST NO	2		
mmonand at (hour date)	** April 4.	1969	Zone p	roducing (Unn	er or Lower):
Time	Lapsed time	Pres	1969 ssure	Prod. Zone		
nour. date)	since **	Upper Compl.	Lower Compl.	Temp.	Rei	marks
		1				
pril 7.1969	3 Pays	2	378			
					1	'}!\\C\\
pril 11.	7 Days	2	357			TIME
				_		
		· · · · · · · · · · · · · · · · · · ·			MAY	9 1980.
					/OIL	ON COM
		<u> </u>			 	NST. 3
		<u></u>		<u> </u>		
roduction ra	te during te	sound on	Bbls. in	Hrs	Grav.	GOR
11:	מ עייטפ	MCFPD: Tester	thru (Orifice	or Meter):		
13 [• •	,	-	
EMARKS:						
				d da 4	t atalaman bas	o the best of my
hereby cert	ify that the	information .	nerein consains	d is true	rin combrece r	o the best of my
nowledge.			manat			
•	<i>C</i>	- G 10/10	Operau	~~ Skell j	- 011 Commany	/
pproved:	il Consomerat	ion Commissio	n Bv	PP	Hereent	
New Mexico C	omservat	7. CIT OCHULL 88 10	/		Hegenet	_
	15 X	Tigriel	Title_	Encir	eering Tochni	oien
	/	•				
itle PETROL	eum enginee	R DIST. NO. 3	Date_	April l	6, 1969	

- 1. A packer leakage test shall be commenced to the completed well within seven days after actual completion of the initial and annually thereafter as prescribed by the order authorizing the antique completion. Such tests shall also be commenced on all multiple council test within seven days following recompletion and/or openical cost diese treatment and whenever remedial work has been done on a very across which the packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested to the commission.
- At least 72 hours prior to the commencement of any tacker leasage test
 the operator shall notify the Commission in writing of the exact time the
 test is to be commenced. Offset operators shall also is so nitified.
- 3. The packer leakage test shall commence when for Lao as of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the well-head pressure in each has a abilized provided however, 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 produced at the normal rate of production while the other zone remains shuthin. Such test shall be continued for seven days in the last of mass well and 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 atmosphere due to the lack of a pipeline connection the flow period shall be three nours.
- 5. Following completion of Flow Test No. 1 the well shall light be shutin, in accordance with Paragraph 3 above.
- 6. Flow Test No. 2 shall be conducted even though no trak 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 produce zone shall remain shut-in while the zone which was previously shut-in is produced.

Pressures for gas-zone tests must be measured on each zone with deadweight pressure gauge it time intervals as follows: 3-hour tests inmediately prior to the beginning of each flow-period, at fifteen-aims intervals during the first hour thereof, and at hourly intervals there after, including one pressure measurement immediately prior to the or clusion 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 least one time during each flow period clusion of each flow period. Other pressures may be taken as destricted as a provided on we is which have previously shown questionable of data

24-hour oil zone tests: all pressures, throughout the entire less shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked at least twice, once as 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 shall be required on the oil zone only, with deadweight pressure as required above being taken on the gas zone.

as required above being taken on the gas zone.

8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be fired with the Aztec District Office of the New Mexico Oil Conservation Commission on Northwest New Mexico Bucker Leakage Test Form Revised II-158, within deadweight pressures indicated thereon as well as the flowing temperatured (gas zone oils and kravity and GOR (oil zones only). A pressure versisting during the same of each test shall be constructed on the reverse side of it. A conditional form with all deadweight pressure poil taken indicate the new test shall be constructed on the reverse side of it. A conditionage Test form with all deadweight pressure poil taken indicate the new pressure changes which may be reflected by the recording gauge charts. Those key pressure changes should also be tabulated from of the indicate leakage Test Form.

