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

NT& MEXICO OIL CONSERVATION COMMISSION

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SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

| Operator Simelair Gil & Gas Company | | | | | Lease State Lea 396 | | | Well No. 3 | |
|--|-------------------------|------------------------|--|---------------|---------------------|-------------|---------------------|----------------------|-------------|
| Lo ca tion of Well | Unit | Sec 35 | Twp 15 | South | Rge | | Best | County | Lee |
| | Name of Res | ervoir or Pool | Type of (Oil or | Prod | Method of | Prod | Prod. | | Choke Size |
| Upper | | | | | Flow, Art | | (Tbg o: | | |
| Compl Dean Perso Penngylvanian Lower Compl Dean Devenian | | | - | | Printp | | Tbg | | <u>Punp</u> |
| Compile | | | 011 | | Pun |) | Tbg | | Pup |
| | | | | TEST 1 | | | | | |
| | | t (hour, date): | | | - | | | Jpper | Lower |
| Well open | ed at (hour | , date): | 6100 p.m. | Augu | <u>et 3, 1959</u> | | Con | | Completio |
| Ind icate | by (X) the | e zone producing | • • • • • • • • • • | • • • • • • | | • • • • • • | ••••• | · . | · <u> </u> |
| Pressure | at beginning | g of test | • • • • • • • • • • • | ••••• | ••••• | • • • • • • | ••••• | | 50 |
| Stabilize | d? (Yes or N | 10) | | | •••••• | ••••• | ·. • • • • • • • | Yes | Yes |
| | | ing test | | | | | | 1.00 | 120 |
| | | ing test | | | | | | | |
| | | on of test | | | | | | | |
| | | ng test (Maximum | | | | | | | 50 |
| | | n increase or a | | | | | | | 79 |
| | | date): 9:00 A. | | | To | tal Ti | me On | | Desresse. |
| JII FROUU | CLION | | Gae | Produ | ction | Daucti | on <u>15</u> | | |
| | | bbls; Grav. 52 | | | | t | MCF; | GOR | 195 |
| Remarks | | rrals of mater p | - | - | | | | <u></u> | • • |
| . | Galenl | ated production | 66 JOPD, 1 | 3 107 | and 570 B | 0 | | | |
| | | | FLOW T | | | | T I. | • | τ |
| lell opene | ed at (hour, | August 5, 1999 | | | Upper Completion | | | Lower Completio | |
| ndicate b | р у (Х) t | he zone producin | g | • • • • • • | • • • • • • • • • • | ••••• | ••••• | I | |
| ressure a | t beginning | of test | • • • • • • • • • • • | • • • • • • • | | •••• | <u></u> | 0 | <u> </u> |
| | | o) | | | | | | | Yes |
| | | ng test | | | | | | | |
| | | ng test | | | | | | | |
| | | of test | | | | | | | |
| | | g test (Maximum n | | | | | | | |
| | | | | | | | | | 5 |
| | | datale en | | | | | on | | Ingrease |
| ++ + t ou u u | 0 TOU | date) <u>3:00 p.m.</u> | (199) | moduat | ion | | | House | |
| | | bls; Grav | | | 14_ | | _MCF; GOR | | 1555 |
| emarks | 12 barr | ls water produc | ed during t | lest | | | | | |
| hereby c | Calculat ertify that | the information | herein cor | | | nd ea | | 4.1 | · . |
| nowledge. | • | | JULI GALL GUL | | | | | • | |
| proved | 0+1-Conser | vation Commissio | .9 | <u></u> | erator | | | ka Campa / | |
| | | Variation Commissio | | Ву | $- \beta$ | n | fill | en- | |
| tle | m | v rypa | per la companya de la | _ Tit | leD | uly Au | theri ped | Agent | |
| · | | | | Dat | | | 7, 1959 | | 1 |

i packer leakage test shall be commenced on each multiply complete: within seven days after actual completion of the well and annually fter as prescribed by the order authorizing the multiple completion. ests shall also be commenced on all multiple completions within seven following recompletion and/or chemical or fracture treatment, are shern remediat work has been done on a well during which the packer or the is have been disturbed. Tests shall also be taken at any time that com-cation is suspected or when requested by the Commission.

hours prior to the commencement of any packer leakage all notify the Commension to writing of the exact time onmenced. Offset operators shall also be so notified test the least

e packer leakage test shall commence when both zones of the tion are shut-in for pressure stabilization. Both zones sha i until the well-head pressure in each has stabilized and fo two hours thereafter, provided however, that they need not i more than 24 hours ર તો અન્ય

For Flow Test No. 1, one zone of the dual completion shall be producted for a shall be producted while the other zone remains shut-in. I shall be continued until the flowing wellhead pressure has berome blized and for a minimum of two hours thereafter provided however the flow test need not continue for more than 24 hours.

shall be conducted even though no leak was indicated 1. Procedure for Flow Test No. 2 is to be the same 1 except that the previously produced zone shall re he previously shut-in zone is produced. No Test Flow Test No How Test No hut-in thire as fr main

hout the entire test, shall be continuously h recording pressure gauges, the accuracy of h a deauweight tester at least twice, once at the end, of each flow test. pressures ded with ked with at the t and records to be the state of the state of

thing and once at the end, of each flow test. The results of the above described tests shall be filed in triplicate to 15 days after completion of the test. Tests shall be filed with appropriate District Office of the New Mexico Oil Conservation Com-servation completion of the New Mexico Oil Conservation Com-appropriate District Office of the New Mexico Oil Conservation Com-servation on Southeast New Mexico Packer Leakage Test Form Revised 11-1-58, there with the original pressure recording gauge charts with all the leagth pressures which we're taken indicated thereon. In lieu of the aforesaid char's, the operator may construct a pressure versus ourve for each zone of work test, indicating thereon all pressure ourve for each zone of work test. Indicating thereon all dead-get treesure readings which were taken. If the pressure curve is sub-get, the original chart.must be permanently filed in the operator's ted, the original chart must be permanently filed in the operator's bors C-116 shall also accompany the Packer Leakage Test Form a trave test period coincides with a gas-oil ratio test period. 1.55 i im weight tres mitted, the

