

of nest of twigs and coarse grass stems, then layers of dried grasses and lined with white feathers. These nest are well insulated against cold temp. and winds.

Koolak, $69^{\circ}56'00''$, $160^{\circ}14'51''$, 178 feet elev., Alaska.

July 22, 1951

1. trapline, original 76 to 214.
2. " readjusted
3. mastodon or mammoth tusk and creek with willows and many small birds. nest of *Acanthis* along creek here.
4. Jones' trapline.



Inspected trap line of 214 traps as follows: trap 4 *Calcaricus lopponeus* 510722-1; 26 *Calcaricus lopponeus* 510722-2; 31 sprung; 38 sprung; 55 sprung; 92 *Lemmus trimucronatus* 510722-3 in $1\frac{1}{2}$ high meadow grasses + sedges, damp, depression, not in runway. Only one mammal in 214 trap. On dark nights when sun is excluded by clouds, lemming become active beyond runways. It is possible that *Microstonyx* is underground during sunlit nights in summer and only come above during periods when sun goes below horizon. This evening took a short trip (walking) of 2 hours SE of Camp