

EXPLANATION

- SEDIMENTARY ROCKS
- Alluvium
 - Glacial deposits
 - Graywacke and slate
- IGNEOUS ROCKS
- Quartz monzonite and granite
 - Basalt

QUATERNARY

CRETACEOUS

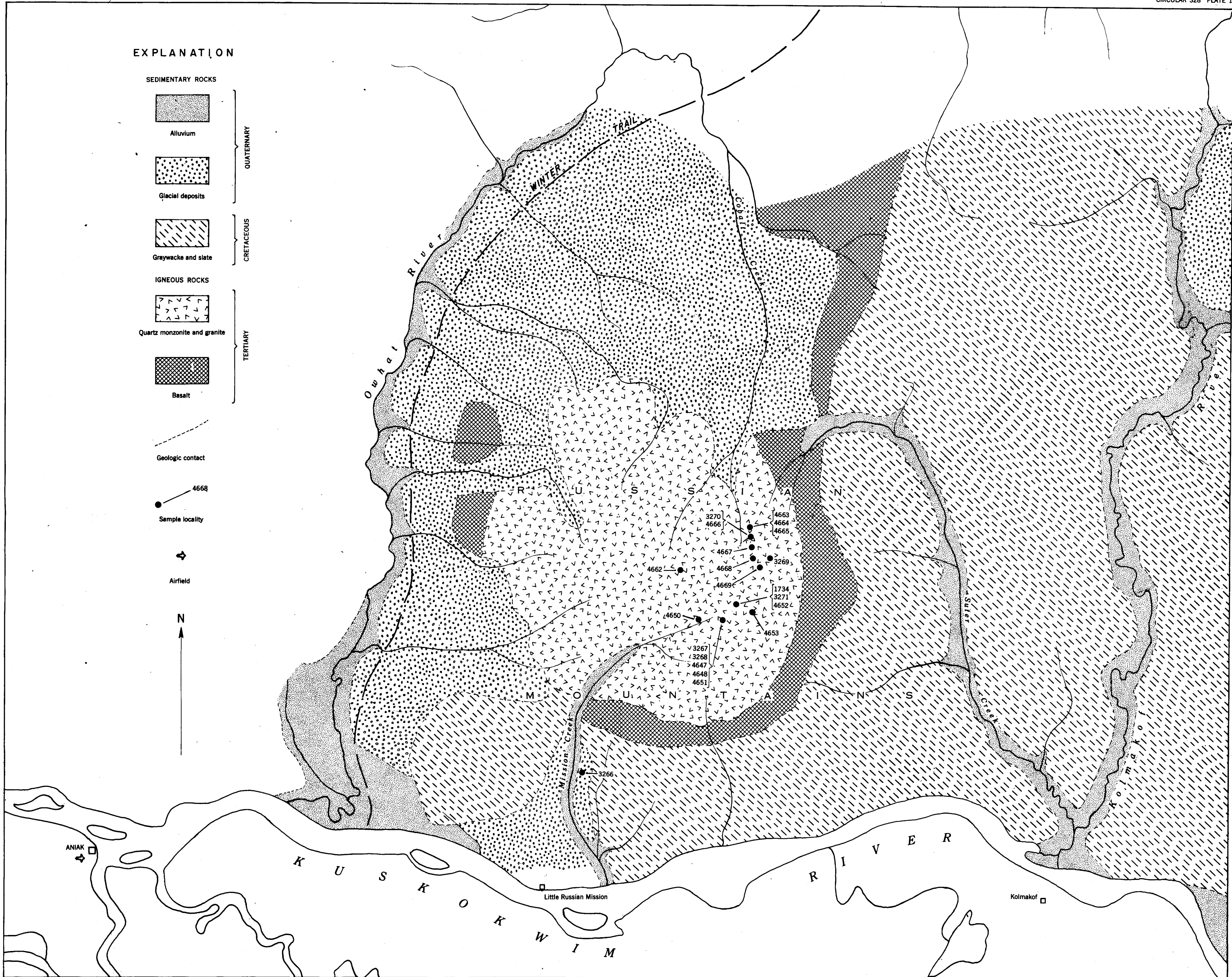
TERTIARY

Geologic contact

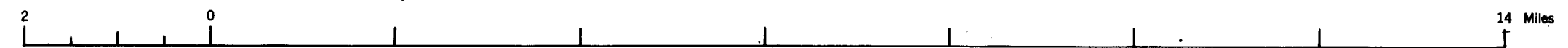
Sample locality

Airfield

N



Base from U. S. Geol. Survey Alaska Map 56



Geology adapted from field work by W. M. Cady, R. E. Wallace, J. M. Hoare, and E. J. Webber

GEOLOGIC MAP OF RUSSIAN MOUNTAINS AREA, ALASKA