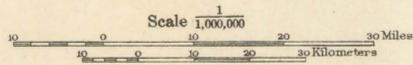
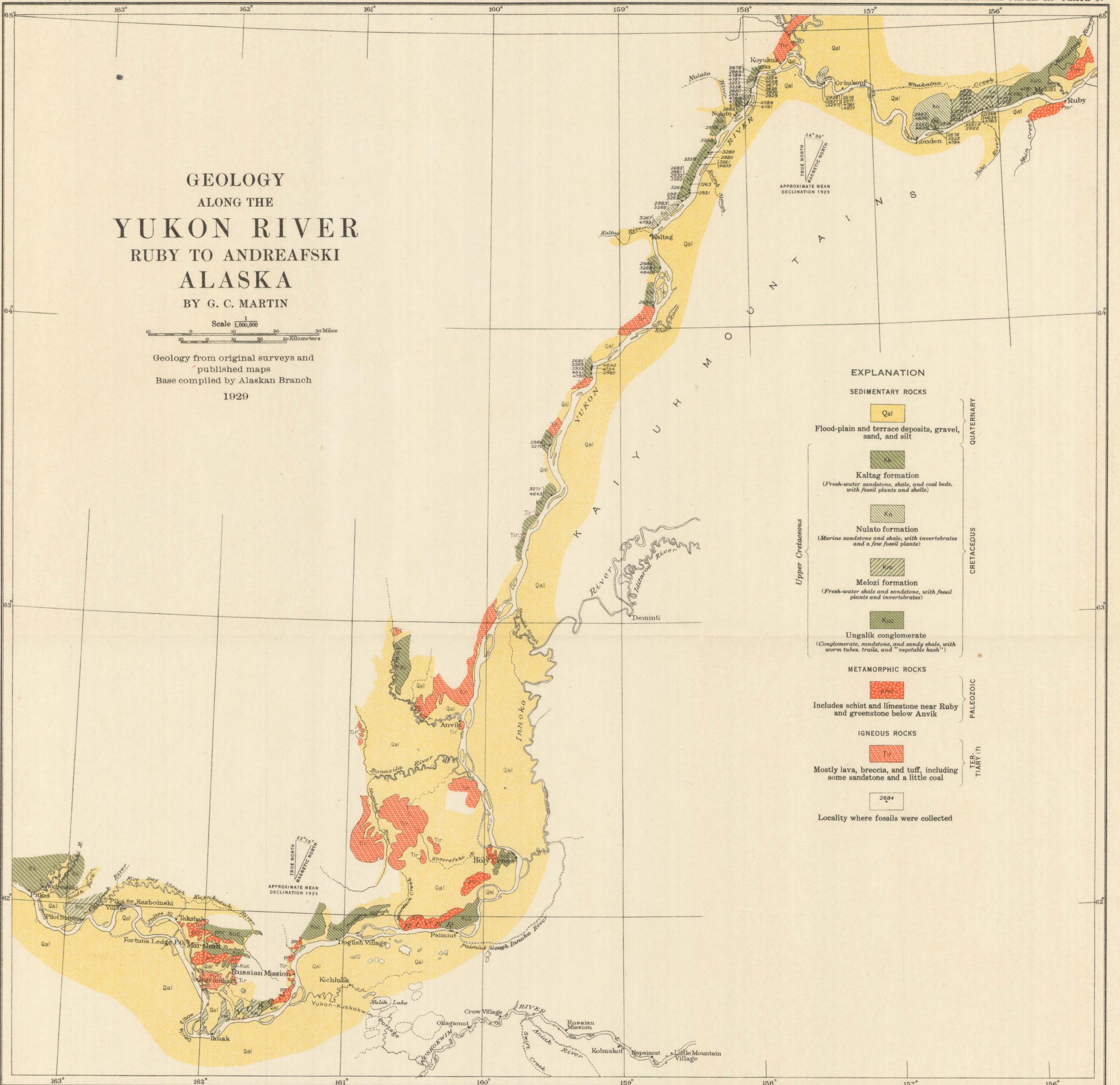


GEOLOGY ALONG THE YUKON RIVER RUBY TO ANDREAFSKI ALASKA

BY G. C. MARTIN



Geology from original surveys and published maps
Base compiled by Alaskan Branch
1929



EXPLANATION

SEDIMENTARY ROCKS

Qal

Flood-plain and terrace deposits, gravel, sand, and silt

Kk

Kaltag formation

(Fresh-water sandstone, shale, and coal beds, with fossil plants and shells)

Nl

Nulato formation

(Marine sandstone and shale, with invertebrates and a few fossil plants)

Ml

Melozzi formation

(Fresh-water shale and sandstone, with fossil plants and invertebrates)

Kuc

Ungalik conglomerate

(Conglomerate, sandstone, and sandy shale, with worm tubes, trails, and "vegetable hash")

METAMORPHIC ROCKS

pm

Includes schist and limestone near Ruby and greenstone below Anvik

IGNEOUS ROCKS

Tir

Mostly lava, breccia, and tuff, including some sandstone and a little coal

2684

Locality where fossils were collected

QUATERNARY

CRETACEOUS

PALEOZOIC

TERTIARY (?)

Upper Cretaceous