



LEGEND

QUATERNARY

- Basaltic lava
- Basaltic lava flows interstratified with volcanic tuffs and breccia

TERTIARY

- Conglomerates, sandstones, shales, and coal seams

MESOZOIC

- Graywackes, slates, and conglomerates, containing granite pebbles
- Andesitic lava flows interstratified with volcanic tuffs, conglomerates, and graywackes
- Dike rocks including diabase, porphyrite, and felsite
- Coast Range intrusives including granite, granodiorite, diorite, and peridotite
- Greenstone lava flows interstratified with volcanic tuffs and black slate
- Carboniferous limestones, slates, schists, conglomerates, and volcanic tuffs, Devonian limestones, schists, sandstones, and conglomerates, Silurian limestones, cherts, and quartzites

PALEOZOIC

- Localities of Carboniferous fossils
- Localities of Devonian fossils
- Localities of Silurian fossils
- Crystalline schists
- Mine
- Prospect

Base compiled chiefly from charts of U.S. Coast and Geodetic Survey

GEOLOGIC RECONNAISSANCE MAP OF THE KETCHIKAN AND WRANGELL MINING DISTRICTS, SOUTHEASTERN ALASKA

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