

EXPLANATION

- Alluvium
- Lamprophyre dike includes malchite
- Granodiorite porphyry dike related to Hyder quartz monzonite
- Texas Creek granodiorite includes some granodiorite porphyry and quartz-diorite border facies
- Hazelton group includes tuffaceous graywacke, slate, argillite, and quartzite

Contact
Dashed where approximately located

Approximate fault

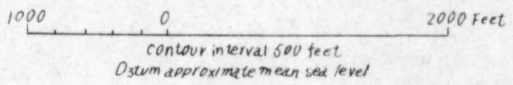
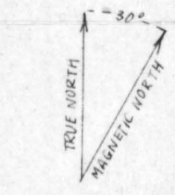
Scheelite bearing quartz vein showing dip, dashed where approximately located. Also contains varying amounts of sulfides

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Quartz vein without scheelite

Portal of adit

Buildings

QUATERNARY
JURASSIC OR CRETACEOUS
JURASSIC (?)



Patented claims bounded by solid lines

Topography adapted from U.S. Geol. Survey Bull. 807, Pl. 1

Geology by F. M. Byers Jr and Clyde Wahrhaftig, 1942 and from U.S. Geol. Survey Bull. 807, Pl. 2

GENERALIZED GEOLOGIC MAP OF PART OF THE HYDER DISTRICT ALASKA