

LEGEND

- QUATERNARY
 - REGENT AND PLEISTOCENE
 - Q Superficial deposits (gravel, sand, silt, mud, glacial rock, and boulder clay)
 - T-M Rhyolite, quartz porphyry, granite porphyry
 - DEVONIAN (?)
 - D Andesite, diorite, diabase
 - PRECAMBRIAN
 - YUKON SERIES
 - A4 Quartzite
 - A3 Black schists (mica and graphite)
 - A2 Green schists (sericite and chlorite)
 - A1 Schists (not differentiated)
 - Symbols
 - Geological boundary (observed)
 - Geological boundary (assumed)
 - Fault (located)
 - Fault (galena, iron, manganese mineralization)
 - Fault (quartz, arsenopyrite mineralization)
 - Fault (assumed)
 - Dip of fault
 - Roads
 - Trails
 - Rivers and lakes
 - Water-courses (with intermittent flow)
 - Contours (showing land forms and elevations above sea level) Interval 100 feet
 - Contours (showing land forms approximately)
- Geology south of Lightning creek of reconnaissance type.
Geographical position subject to revision.
Approximate magnetic declination, 37° 20' East.

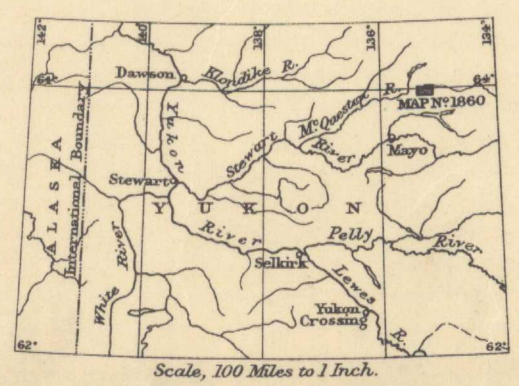
C.O. Semple, Geographer and Chief Draughtsman.
J.O. Fortin and A. Bradwood, Draughtsman.

Publication No. 1860

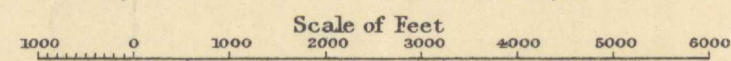
Keno Hill, Mayo District.

5.1.11
A, Geol.

To accompany Report by W.E. Cockfield, in Summary Report, Part A, 1920.



KENO HILL AREA, MAYO DISTRICT, YUKON TERRITORY.



Sources of Information
Geology by W.E. Cockfield, 1920.
Topography from reconnaissance surveys by W.E. Cockfield, 1920;
from maps of the Topographical Survey Branch, Department
of the Interior, and of the Yukon Gold Mining Company, Limited.
Map compilation by W.E. Cockfield, 1920.

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