

LEGEND

TERTIARY QUATERNARY	RECENT AND PLEISTOCENE	Q	Clay, sand, silt, etc., and related accumulations constituting the valley deposits.
	PLIOCENE TO EOCENE	S	Andesite, basalt and related rocks, with associated conglomerates. The latter, in places, pass gradually into pure conglomerates including conglomerates, sandstone and shale.
MESOZOIC	CRETACEOUS OR JURASSIC	C	Granite rocks ranging in composition from granites to gneiss, with large rounded porphyritic grains.
	CRETACEOUS OR JURASSIC	A1	Andesite, basalt, diabase, etc., with associated igneous rocks, with large rounded, talfs and breccias.
PRE-CAMBRIAN	UNDIFFERENTIATED	A2	Undifferentiated.
	DIFFERENTIATED	A3	Dominantly mica schist, with quartz, quartzite, gneiss, etc., with occasional quartzite, schist, amphibolite, etc., and other rocks of igneous origin.

Symbols

- Geological boundary (dotted line)
- Geological boundary (dashed line)
- Geological boundary (solid line)
- Geological boundary (dash-dot line)
- Trails
- 1000
- Figures (shown in feet above and below)

Magnetic declination about 25 East

= 12 Carnades 115

= 7 Carnades 115

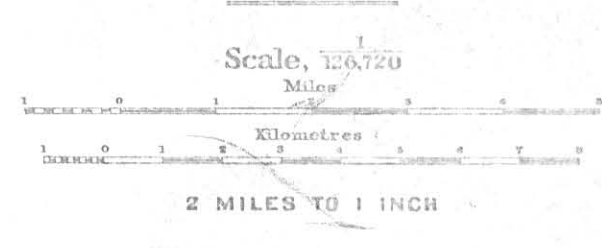
C. J. Searle, Geologist
 A. O. Fortin, Draughtsman and Chief Draughtsman

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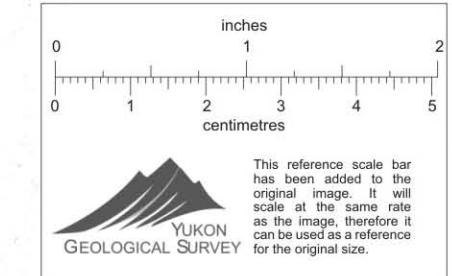
Reference: Summary Report by D. D. Cairnes 1906



KLOTASSIN
 YUKON TERRITORY



GEOLOGY AND GEOGRAPHY
 D. D. CAIRNES, 1918



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