



LEGEND

- MESOZOIC**
- 8 JURASSIC OR LATER
Quartz porphyry
 - 7 Granodiorite; minor granite (present in McQuesten Lake map-area only)
- PALAEZOIC**
- 6 Greenstone; 6a, serpentinized greenstone
- ORDOVICIAN TO DEVONIAN**
- 5 Massive cream-coloured dolomite; minor limestone and limestone conglomerate (present in Scougale Creek map-area only)
- YUKON GROUP (1-4)**
- 3 Pebbly quartzites, phyllitic quartzites, varicoloured slates and phyllites; minor limestone and chert
 - 4 Limestone
- PRECAMBRIAN AND/OR PALAEZOIC**
- 2 Grey and blue-grey massive quartzite; minor graphitic phyllite, phyllitic quartzite, and quartz-muscovite schist; 2a, phyllitic quartzite, quartz-muscovite schist; minor graphitic phyllite and limestone
 - 1 Thinly bedded and phyllitic quartzites, graphitic phyllite, quartz-mica schist

- Heavily drift-covered area
- Geological boundary (defined, approximate, assumed)
- Bedding (direction of dip known, upper side of bed unknown)
- Fault (defined, approximate, assumed)
- Foliation (inclined or relation to bedding unknown)
- Lineament (visible from air photographs)
- Glacial striae
- Kame terraces and ice-marginal stream channels
- Limonite cemented conglomerate
- Mineral prospect or occurrence (lead, Pb; silver, Ag)

Geology by L. H. Green, 1957

- Trail or portage
- Intermittent stream
- Contours (interval 500 feet)
- Height in feet above mean sea-level

Approximate magnetic declination 34° 40' East

Cartography by the Geological Cartography Unit, 1958

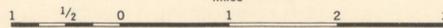
In response to public demand for earlier publication, Preliminary Series maps are now being issued in this simplified form, thereby effecting a substantial saving in time. There is no loss of information, but the maps will be clearer to read if all or some of the map-units are hand-coloured.

Air photographs covering this area may be obtained through the National Air Photographic Library, Topographical Survey, Ottawa, Ontario



MAP 9-1958
TO ACCOMPANY PAPER 58-4
SCOUGALE CREEK
YUKON TERRITORY

Scale: One Inch to One Mile = $\frac{1}{63,360}$
Miles



MAP 9-1958
SCOUGALE CREEK
YUKON TERRITORY
SHEET 106 $\frac{D}{2}$

5.1.11 Scougale Creek, Yukon.
A. Geol.

Map 9-1958