



- MESZOZOIC (M)**
- 3 Acidic masses chiefly granodioritic, quartz dioritic, and gneissic (CCAS INTRUSIONS); 3A, igneous, monzonitic. Mainly Mesozoic
 - 2 Basic rocks: gabbro, diorite; 2A, gneissitic, schist, gneiss, not all of intrusive origin; 2B, hornblende-rich rocks, diorite, gabbro, amphibolite, commonly gneissic, of uncertain age
 - 1 Ultrabasic rocks (mainly peridotite, dunite, pyroxenite, hornblende, serpentinite); 1A, basic and ultrabasic rocks; undifferentiated. May not all be of intrusive origin
- PALAEZOIC (P)**
- Kg, Ks Metamorphic rocks of intrusive origin: Kg, granite, orthogneiss (KLONDIKE GRANITE); Ks, mica, chlorite, and amphibolite schists (KLONDIKE SCHIST)

Limestone not otherwise differentiated

NOTES

Lithological descriptions are given in the legend only for those maps of characteristic or specific composition. Throughout the legend, too, the term "undivided" applies to age and "undifferentiated" to lithology.

Geology derived mainly from published and unpublished maps and reports of the Geological Survey of Canada. The geology along the Stikine and upper Peel Rivers and those parts to 67° north latitude is mainly from information supplied by the Peel Plateau Exploration Limited (P.C. Terry).

Cartography by the Geological Cartography Unit, 1956

CANADA
DEPARTMENT
OF
MINES AND TECHNICAL SURVEYS
GEOLOGICAL SURVEY OF CANADA

MAP 1048A
PUBLISHED, 1957

**GEOLOGICAL MAP
OF
YUKON TERRITORY**

SCALE: ONE INCH TO TWENTY MILES = $\frac{1}{1,267,200}$

MILES 0 20 40 60 80 100
KILOMETRES 0 25 50 75 100