

GEOLOGICAL SURVEY

LEGEND

PROTEROZOIC (LATE PRECAMBRIAN)

- Quartz gabbro, quartz diabase
- Granodiorite, 11a, feldspar porphyry
- Diorite
- Peridotite, 9a, altered gabbro. Age relative to 8 unknown
- 8b, altered granodiorite
- KEWAGAMA GROUP (?)
- Greywacke, in part altered to amphibolite

ARCHAEOAN (EARLY PRECAMBRIAN)

- BLAKE RIVER (?) GROUP (See Note 1)
- Mainly dark green andesite, minor rhyolite, dacite, and tuff (altered in part to amphibolite); some albite granite and peridotite
- 1a, talc-chlorite schist, carbonate rock

Note 1. The Blake River group is called the Malartic group in areas to the west where rocks called "Blake River" are supposed to overlie the Kewagama group.

Small rock outcrop, area of rock outcrops P

Outcrop includes peridotite

Shear zone, fault, carbonatized zone, quartz vein

Bedding (inclined, vertical)

Bedding (direction of dip known, upper side of bed unknown)

Schistosity (inclined, vertical, dip unknown)

Diamond drill-hole (surface projection of geology inferred)

Geology by G. W. H. Norman, 1939, 1940.

Lot corner



PRELIMINARY MAP 42-12 (SHEET 2).
VASSAN-DUBUISSON
ABITIBI COUNTY
QUEBEC
Scale: 1 inch to 1000 feet

Surveyed and compiled by the Topographical Survey, 1942.