

CANADA
DEPARTMENT OF MINES
GEOLOGICAL SURVEY BRANCH

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EXPLANATION OF COLOURS AND SIGNS

PRE-CAMBRIAN

Keweenawan



Impure dolomite and sandstone

Keewatin

Various altered intrusives, both acid and basic, volcanic tuffs, chlorite sericite schists with some bands of a micaceous quartzite and soapstone

IGNEOUS

Post Keweenawan



to black intrusive sheets

Post Keewatin



Erupitives, specially indicated 1. basalt 2. rhyolite 3. porphyritic granite 4. quartz porphyry 5. granitic granite

Laurentian

compactly homogeneous areas of felsic batholiths and hornblende quartzites, etc.

fluids and hornblende quartzite and diorite in various shapes, quartzite, amphibolite, also occasional of the above

Note A - *entire region fundamentally constructed by igneous rocks, in mass, virtually by Keweenawan rocks*

