



SOUTH **DIAGRAMMATIC CROSS-SECTION MAIN MINERALIZED ZONE - LORRAINE** NORTH

Zones of significant chalcopyrite, bornite mineralization, disseminated and along fractures within syenite migmatite

Syenite migmatite, generally distinctly foliated, fine grained, pink to black streaky coloration; mainly mesocratic (biotite, pyroxenite, amphibite)

Mainly potash feldspathized monzonite, medium grained, grey with pink alteration zones; contains pyroxenite lenses; locally foliated and cut by holofelsic syenite dykes

Lenses of black biotite pyroxenite, commonly enveloped and metasomatized by syenite migmatite

Faults: assumed orientations.....

Geological contact : assumed

Foliations, generalized dips.....

0 200 400 FEET

0 50 100 METRES
HORIZONTAL AND VERTICAL SCALE

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