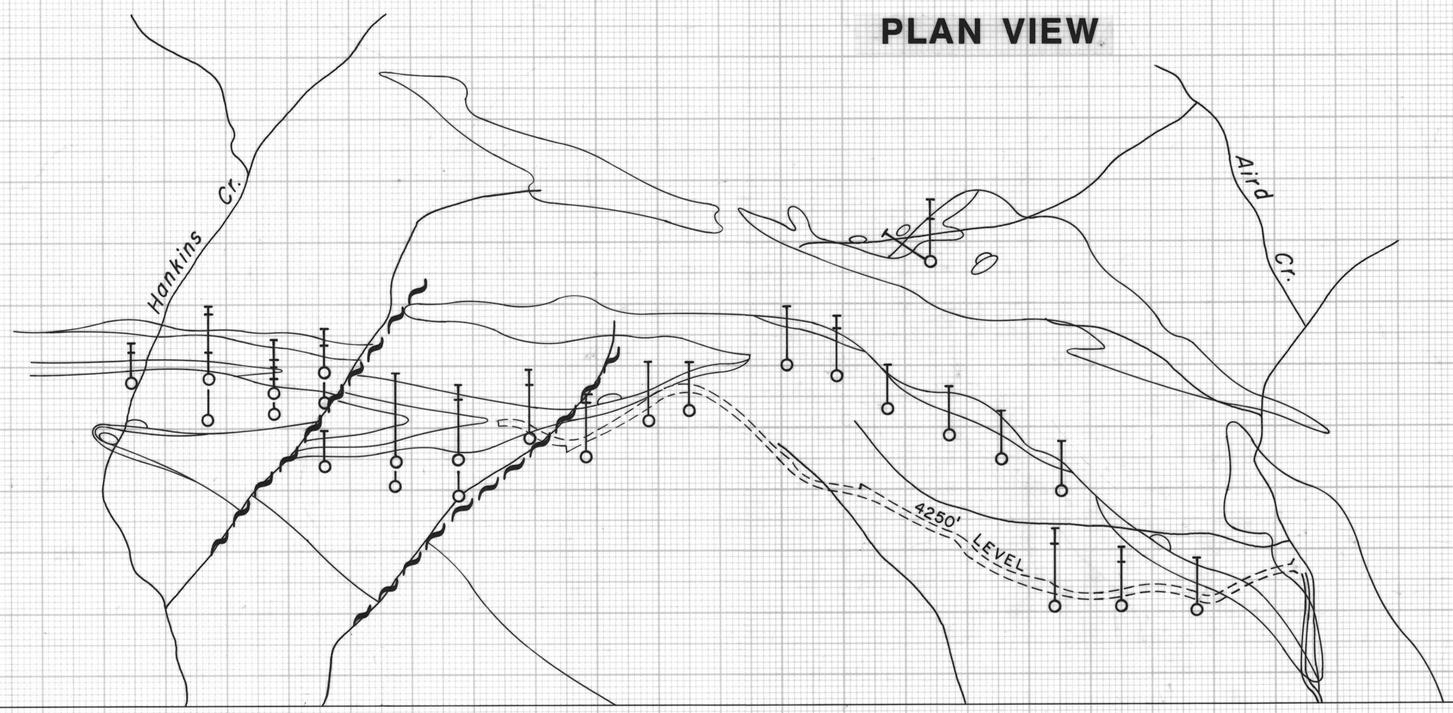
PLAN VIEW



GABBRO

PERIDOTITE, HARZBURGITE AND DUNITE

MASSIVE SULPHIDE SHOWING

N

inches 0 1 2

centimetres 0 1 2 3 4 5

YUKON GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can serve as a reference for the original size.

0 100 500 m

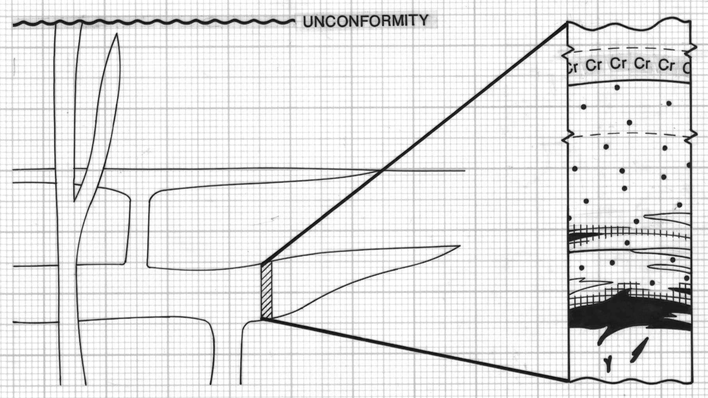
STRATIGRAPHY AND MINERALIZATION

LOWER PERMIAN
HASEN CREEK FORMATION
siliceous argillite, sandstone, quartzite, limestone, and conglomerate.

PENNSYLVANIAN +? PERMIAN
STATION CREEK FORMATION
tuff, volcanic breccia, siliceous argillite, andesite, and basalt flows.

UPPER TRIASSIC
medium-grained diabasic gabbro dykes and small stocks; probably feeders for Nikolai Group basalts.

LOWER TRIASSIC
differentiated ultramafic sills consisting mainly of peridotite with lesser dunite and gabbro.



DUNITE

PERIDOTITE

PYROXENITE

GABBRO

QUARTZITE

CHROMITE

DISSEMINATED SULPHIDES

NET TEXTURED SULPHIDES

MASSIVE SULPHIDES

WELLGREEN PROPERTY

016291 M-590-PR-8