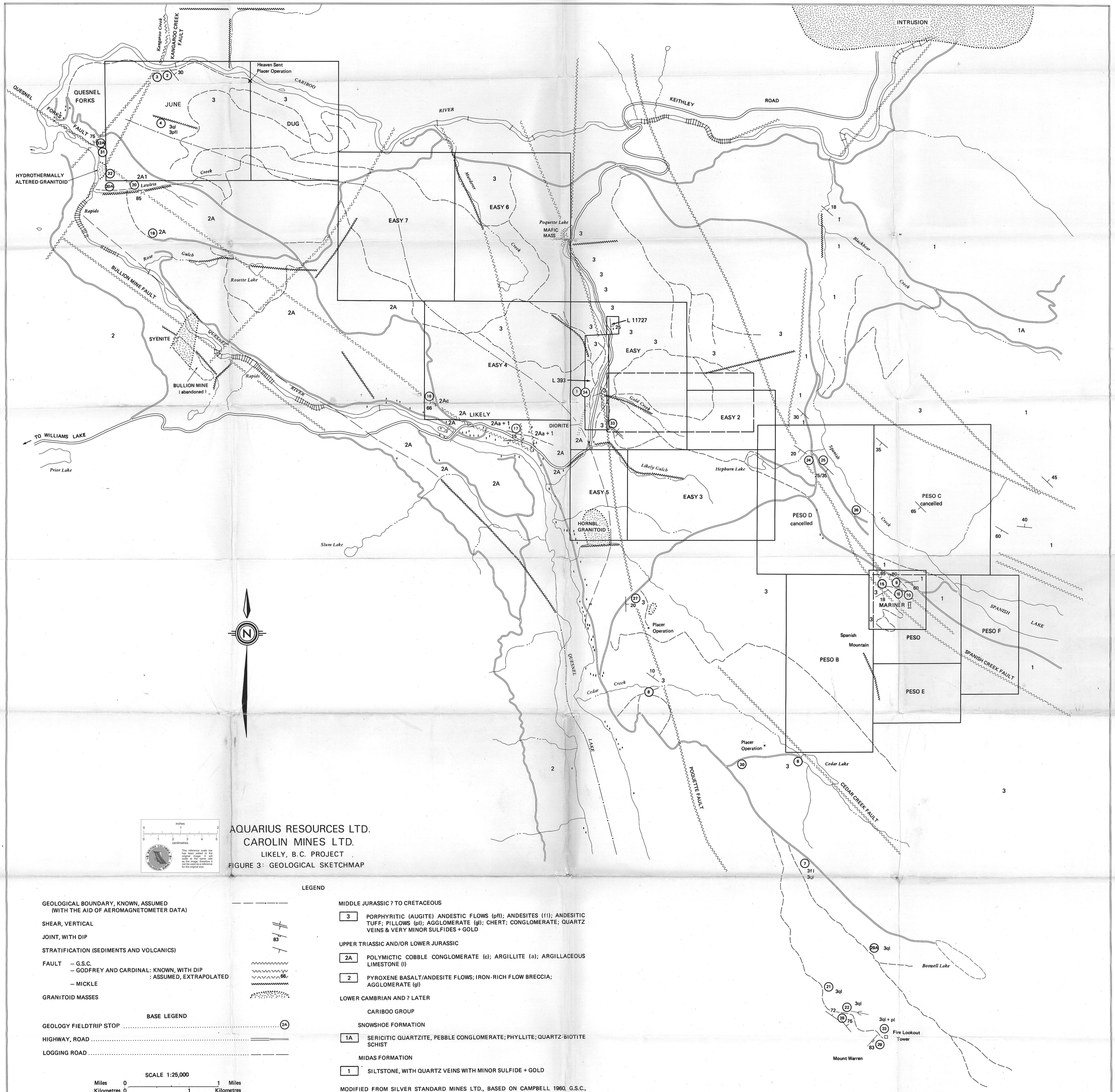

AQUARIUS RESOURCES LTD.
CAROLIN MINES LTD.
LIKELY, B.C. PROJECT
FIGURE 3: GEOLOGICAL SKETCHMAP

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

LEGEND

GEOLOGICAL BOUNDARY, KNOWN, ASSUMED (WITH THE AID OF AEROMAGNETOMETER DATA)

SHEAR, VERTICAL

JOINT, WITH DIP

STRATIFICATION (SEDIMENTS AND VOLCANICS)

FAULT – G.S.C.
– GODFREY AND CARDINAL: KNOWN, WITH DIP
: ASSUMED, EXTRAPOLATED
– MICKLE

GRANITOID MASSES

BASE LEGEND

GEOLOGY FIELDTRIP STOP ..... (2A)

HIGHWAY, ROAD .....

LOGGING ROAD .....

SCALE 1:25,000

Miles 0 — 1 Miles
Kilometres 0 — 1 Kilometres

BASE MAP LARGELY BASED ON SILVER STANDARD MINES LTD. PROJECT MAP, MARCH 1979
GEOLOGY BASED ON G.S.C., MICKLE, AND GODFREY & CARDINAL

GODFREY NOVEMBER 1979

MIDDLE JURASSIC ? TO CRETACEOUS

3 PORPHYRITIC (AUGITE) ANDESTIC FLOWS (pfl); ANDESITES (fl); ANDESITIC TUFF; PILLOWS (pl); AGGLOMERATE (gl); CHERT; CONGLOMERATE; QUARTZ VEINS & VERY MINOR SULFIDES + GOLD

UPPER TRIASSIC AND/OR LOWER JURASSIC

2A POLYMICTIC COBBLE CONGLOMERATE (c); ARGILLITE (a); ARGILLACEOUS LIMESTONE (l)

2 PYROXENE BASALT/ANDESITE FLOWS; IRON-RICH FLOW BRECCIA; AGGLOMERATE (gl)

LOWER CAMBRIAN AND ? LATER

CARIBOO GROUP

SNOWSHOE FORMATION

1A SERICITIC QUARTZITE, PEBBLE CONGLOMERATE; PHYLLITE; QUARTZ-BIOTITE SCHIST

MIDAS FORMATION

1 SILTSTONE, WITH QUARTZ VEINS WITH MINOR SULFIDE + GOLD

MODIFIED FROM SILVER STANDARD MINES LTD., BASED ON CAMPBELL 1960, G.S.C., MAP 3 - 1961; DeLATRE 1978

Produced by Alberta Cartographic Consulting Co. Ltd.

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