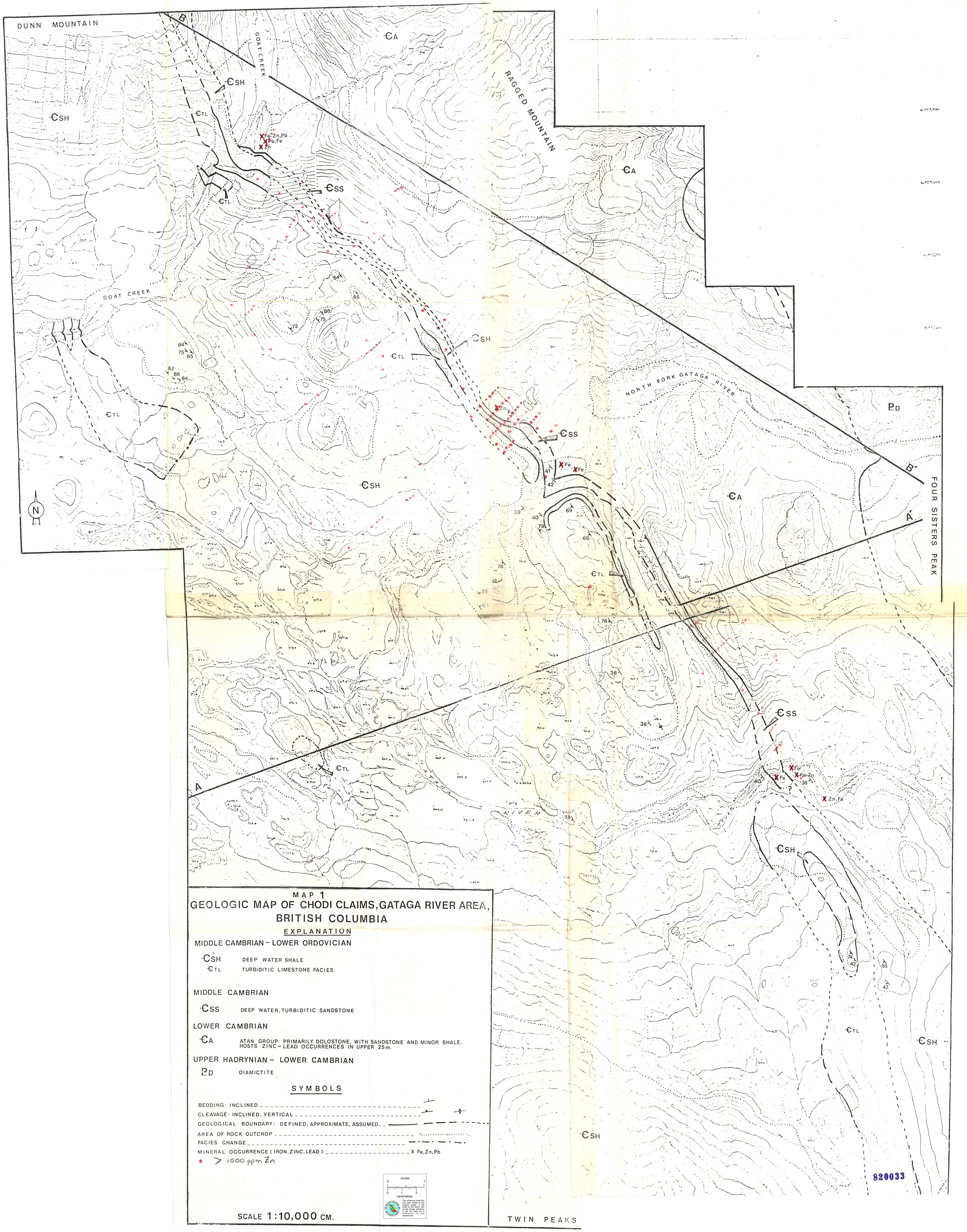

MAP 1

GEOLOGIC MAP OF CHODI CLAIMS, GATAGA RIVER AREA, BRITISH COLUMBIA

EXPLANATION

MIDDLE CAMBRIAN – LOWER ORDOVICIAN

Ꞓ SH — DEEP WATER SHALE

Ꞓ TL — TURBIDITIC LIMESTONE FACIES

MIDDLE CAMBRIAN

Ꞓ SS — DEEP WATER, TURBIDITIC SANDSTONE

LOWER CAMBRIAN

Ꞓ A — ATAN GROUP. PRIMARILY DOLOSTONE, WITH SANDSTONE AND MINOR SHALE. HOSTS ZINC – LEAD OCCURRENCES IN UPPER 25m.

UPPER HADRYNIAN – LOWER CAMBRIAN

P D — DIAMICTITE

SYMBOLS

BEDDING: INCLINED

CLEAVAGE: INCLINED, VERTICAL

GEOLOGICAL BOUNDARY: DEFINED, APPROXIMATE, ASSUMED

AREA OF ROCK OUTCROP

FACIES CHANGE

MINERAL OCCURRENCE (IRON, ZINC, LEAD) — X Fe, Zn, Pb

• > 1000 ppm Zn

inches 0 1

0 1 2 centimetres

This reference scale bar is a reduction of 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.

SCALE 1:10,000 CM.