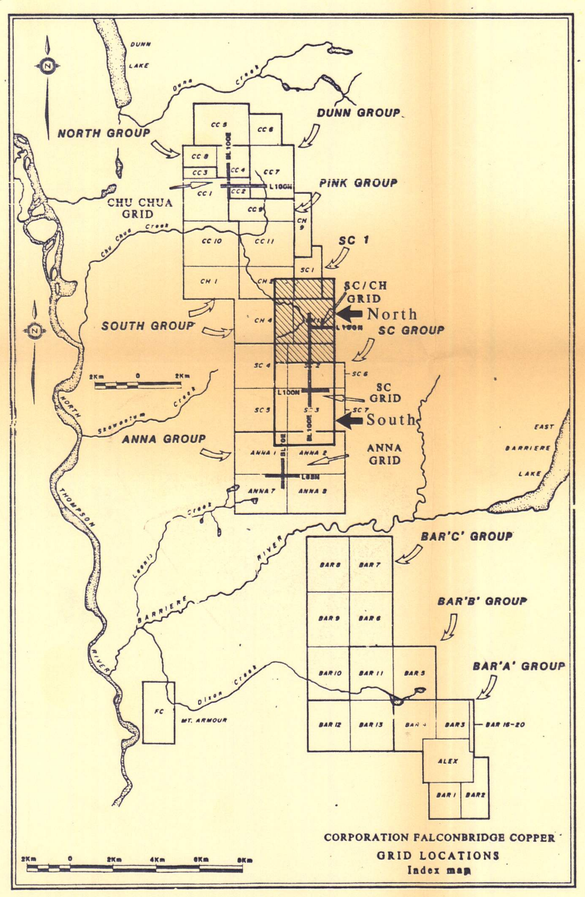
NW - 14327



SYMBOLS

- Outcrop
- Float
- Fragments
- Foliation
- Schistosity
- Bedding
- Geological contact (conformable)
- Geological contact (intrusive)
- Max min anomaly
- Creek
- Road

LEGEND

ROCK TYPE		ROCK TYPE TEXTURAL CODES
1	MAFIC VOLCANICS	1. Massive flows 2. Pillowed flows, breccia 3. Tuff, ash tuff 4. Lapilli tuff, lapilli and ash 5. Agglomerate (block size frags >64mm) 6. Tuff breccia 7. Debris flow (1,2,or 3 depending on predominant fragment types)
2	INTERMEDIATE VOLCANICS	
3	FELSIC VOLCANICS	
4	MAFIC INTRUSION	1. Diorite 2. Gabbro 3. Diabase
5	FELSIC INTRUSION	1. QFP
6	SEDIMENT	1. Chert, ribbon chert, chert breccia 2. Chert with argillite 3. Quartzite argillite fgr wacke 4. Quartz pebble conglomerate 5. Argillite/phyllite 6. Limestone 7. Greywacke (fgr quartz wackes)/ or greenwacke (contingent on chl content) 8. Limestone cobble breccia 9. Coarse wackes; ± grits; ± sandstones 10. Multilithic pebble conglomerates (with micaceous clasts, argillite clasts etc.)

ABBREVIATIONS

QFP-quartz feldspar porphyry, bx-breccia, chl-chlorite, epi-epidote, arg-argillite, carb-carbonate, py-pyrite, frags-fragments, alt-altered, tr-trace, flt-float, sil-siliceous, stwk-stockwork, Grn-green, fgr/mgr/cgr-fine,medium,coarse grained

CORPORATION FALCONBRIDGE COPPER

BAR PROJECT

SC GRID (North Sheet) and CH GRID

- GEOLOGY -

DONE

0 50 100 250m

SCALE: 1:2500

DRAWN BY: IP/dm		FIG. NO.: 5.1
DATE: NOV. 1986	N.T.S. 82M/4,92P/1	

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.

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