

Géologie par BARRAUD, CATY, CHOWN & JANES 1972

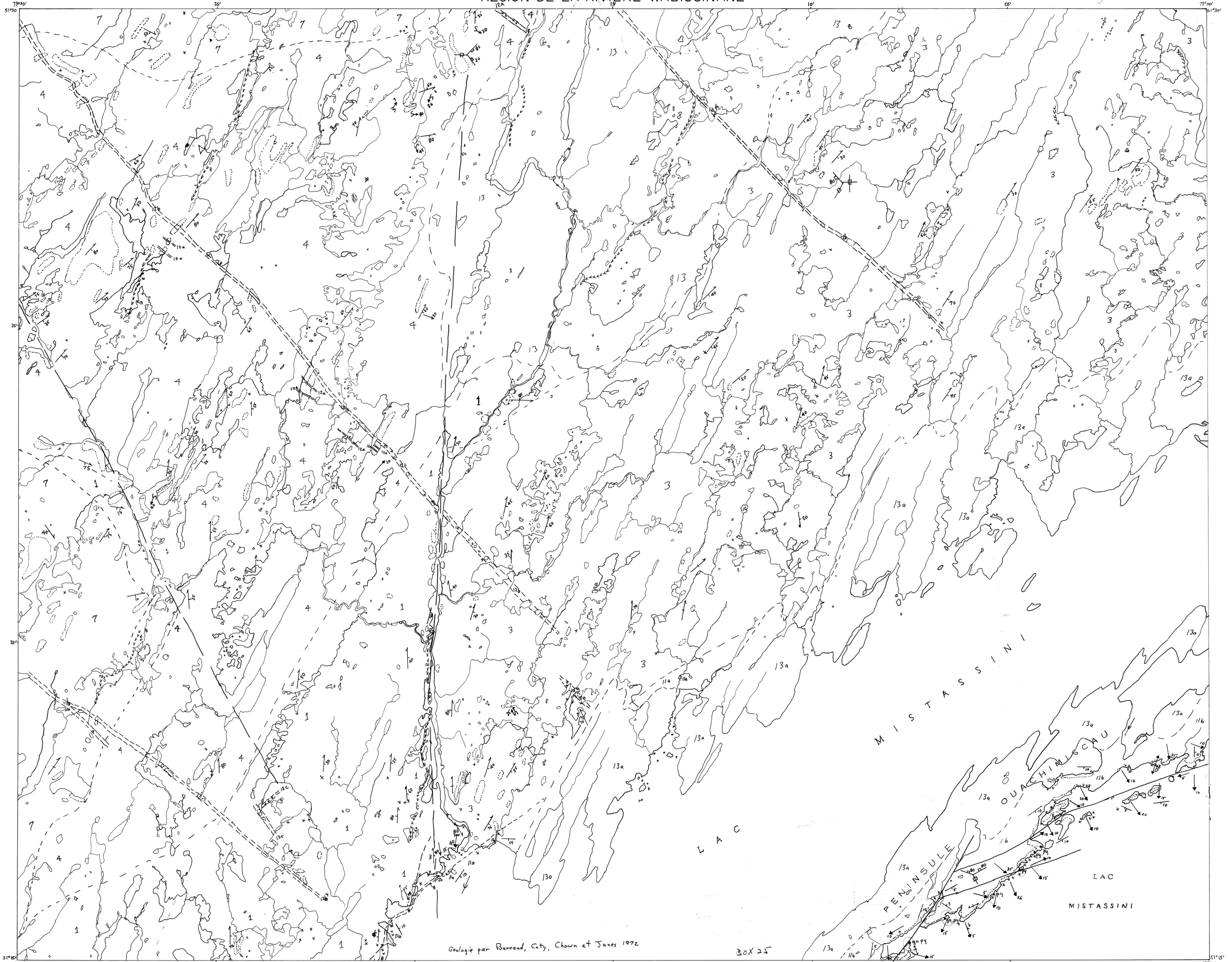
WOOLLETT LAKE  
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SERVICE DE L'EXPLORATION GÉOLOGIQUE  
MINISTÈRE DES RICHESSES NATURELLES, QUÉBEC

RÉGION DE LA RIVIÈRE WABISSINANE



Geologie par Barraud, Caty, Chown et Janes 1972

30 X 25

LAC FROMENTEAU

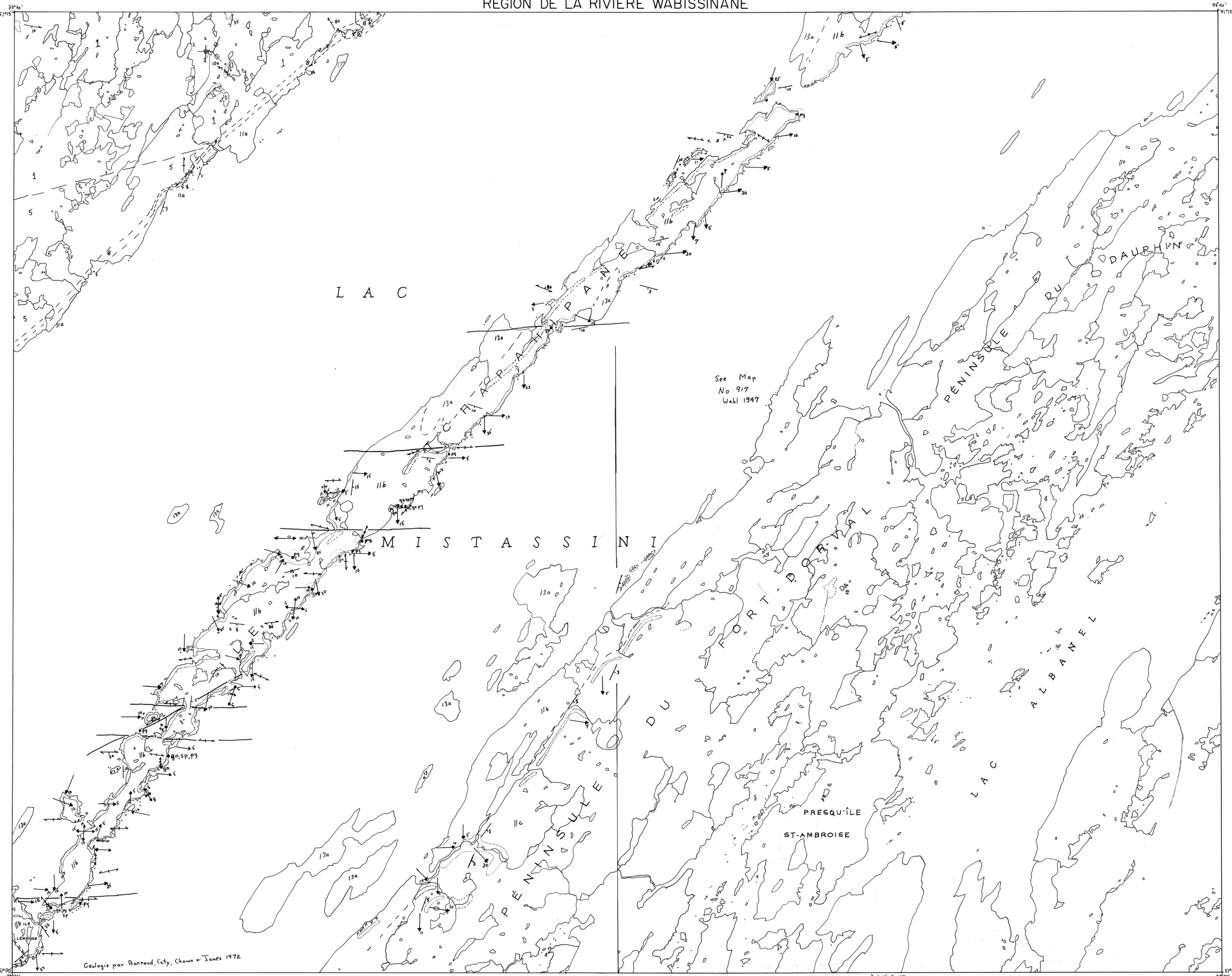
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RÉGION DE LA RIVIÈRE WABISSINANE



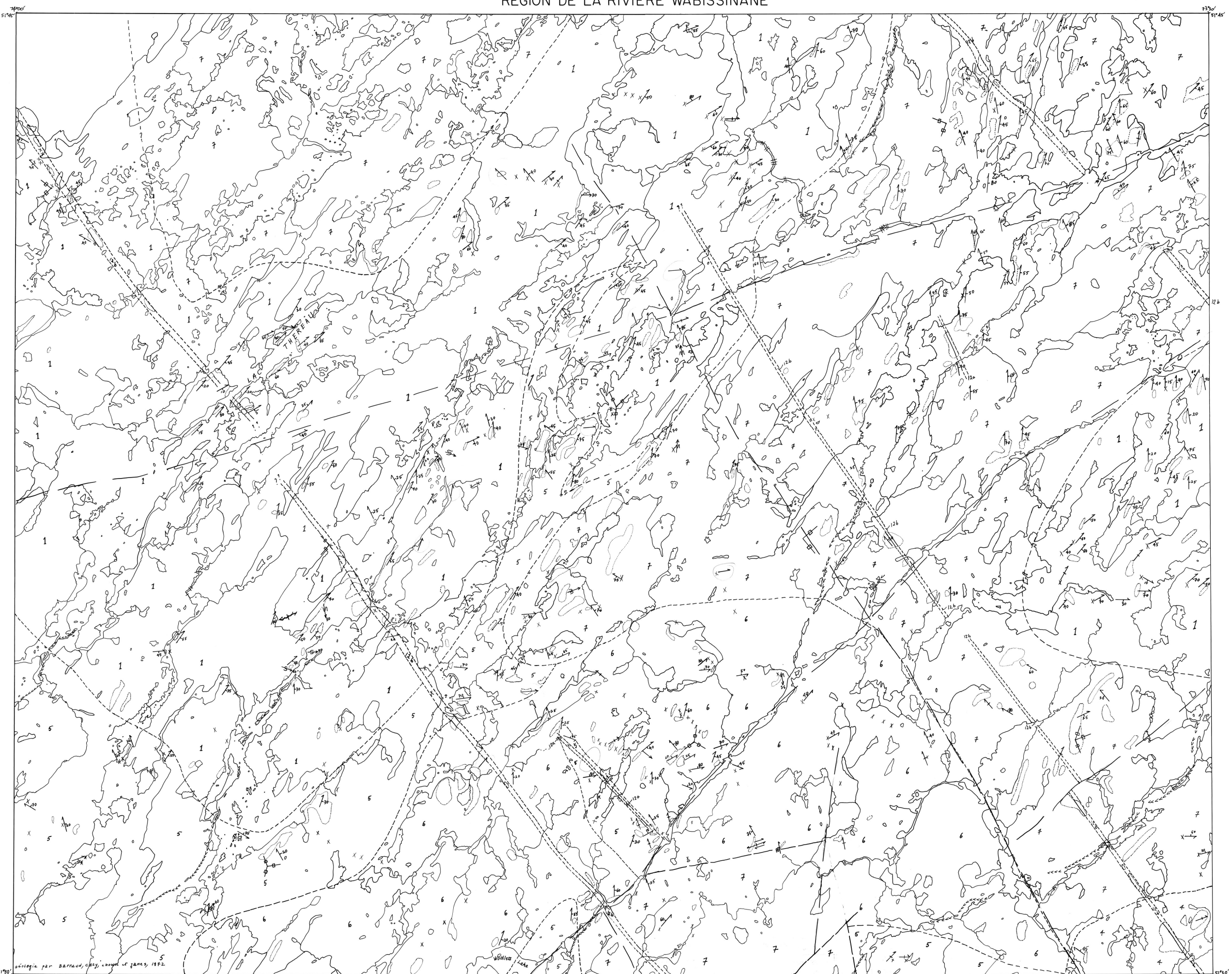
See Map  
No 917  
Wahl 1947

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ILE TCHAPAHIPANE  
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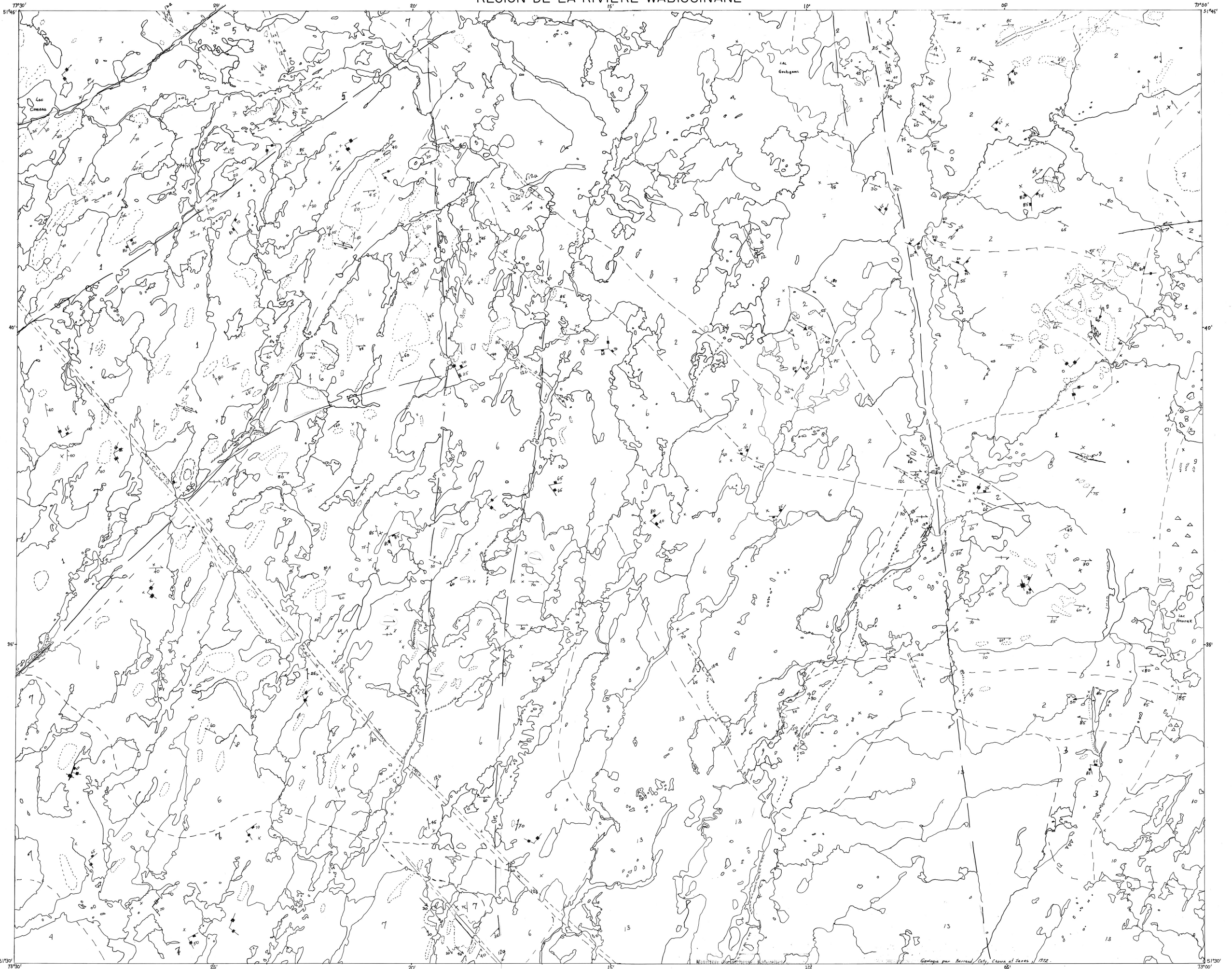
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LAC COMEAU  
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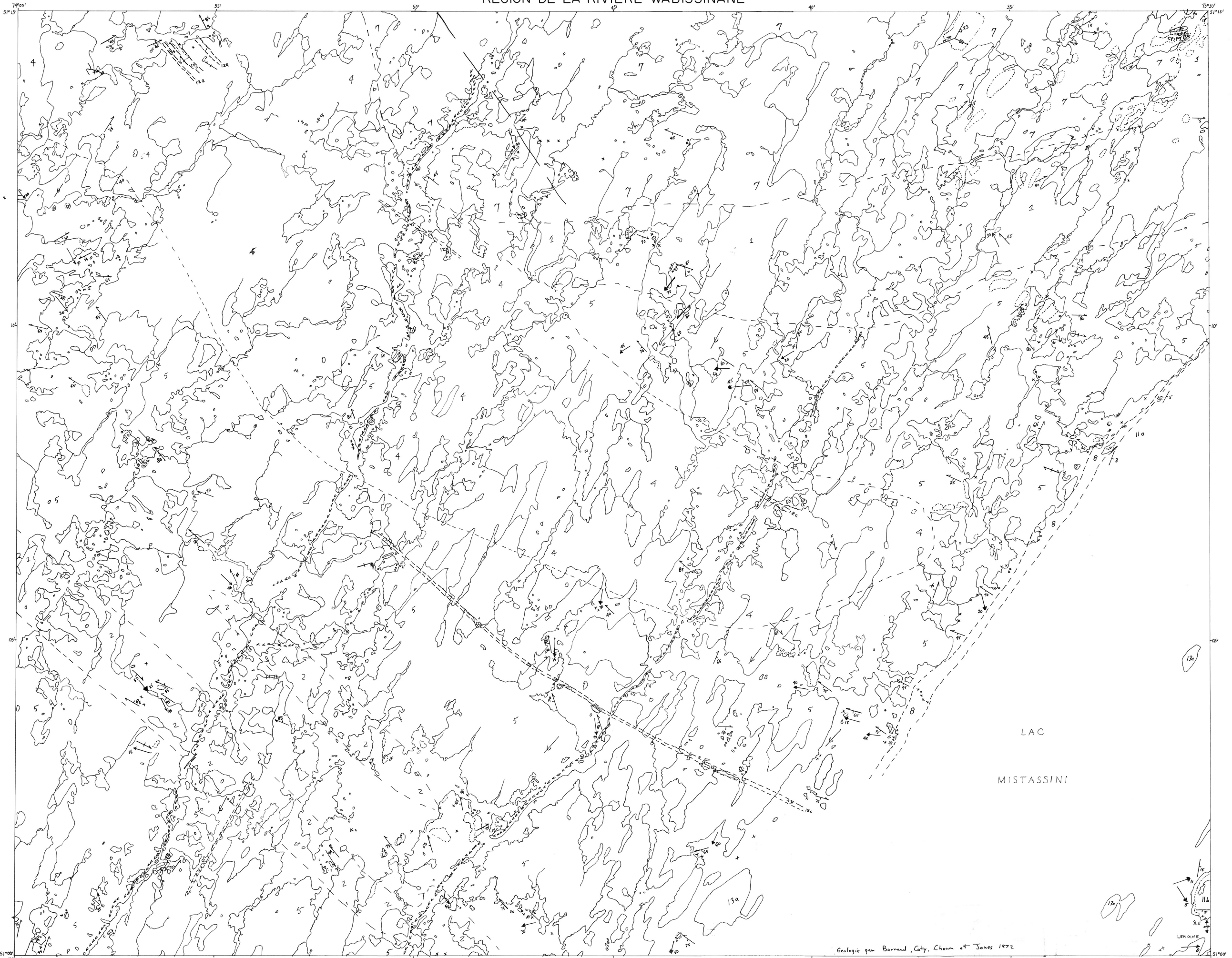
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RÉGION DE LA RIVIÈRE WABISSINANE



LAC GOCHIGAMI

RÉGION DE LA RIVIÈRE WABISSINANE



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ILE PEUVEREAU

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L E G E N D

QUATERNARY

- 13 Pleistocene glacial deposits, undifferentiated
- 13a Drumlina ridges

----- Unconformity -----

PRECAMBRIAN

Alpebian

- 12 Gabbro dykes: 12a uraltic gabbro ) May be all or in part  
12b porphyritic gabbro ) older than map unit 8  
12a fresh gabbro )

----- Intrusive Contact -----

Mistassini Group

- 11 Albanel Formation: 11a Upper Albanel (undifferentiated): pink, partly recrystallized dolomite  
11b Tchouapiqane Member: intraformational breccia, laminated dolomite, black chert and cherty dolomite  
11a Wabissinane Member: sandy dolomite, stromatolitic dolomite, pebble & cobble conglomerate

- 10 Cheno Formation: black argillaceous sandstone

- 9 Papaskwasati Formation: conglomeratic arkose, quartz pebble conglomerate

----- Unconformity -----

- 8 Regolith: strongly weathered Archean rocks, dolomite cemented beneath the Albanel Formation

----- Archean -----

- 7 Massive pink granite, pegmatitic in part

- 6 Gneissic pink granite

- 5 Agmatite: blocky and banded remnants of amphibolite in grey to pink granodiorite

- 4 Migmatite: veined, streaky and nebulitic quartz-plagioclase-biotite-(hornblende) gneisses and granodiorite

- 3 Coarse-grained quartz-plagioclase-hornblende gneiss, probably an orthogneiss

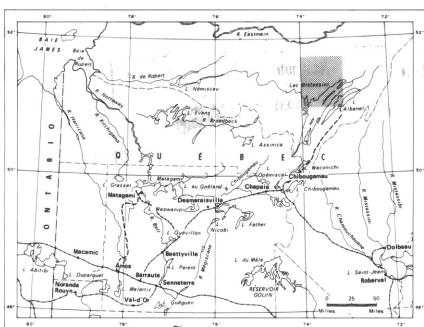
- 2 Amphibolite: includes some metabasalt, metagabbro and fragmental amphibolite with relict textures, as well as completely recrystallized rocks with or without granite veins. Some possible ultrabasic rocks.

- 1 Quartzo-feldspathic gneisses: medium-grained, quartz-plagioclase-biotite gneiss includes some clearly metasedimentary rocks, i.e. quartzite and calcisilicates

S Y M B O L S

- x Outerop: (a) small, (b) large
- △ Blocks
- /—/ Geological contact: (a) defined, (b) assumed
- / Bedding, inclined
- /—/ Schistosity: (a) inclined, (t) vertical, (c) dip not determined
- /—/ Cleavage or shearing: (a) inclined, (b) vertical, (c) direction of movement indicated
- /—/ Joints: (a) inclined, (b) vertical, (c) horizontal
- /—/ Axis of folds: (a) plunging, (b) horizontal
- /—/ Dome
- /—/ Axis of small plunging folds showing shape of fold
- /—/ Trend and plunge of mineral lineation
- /—/ Fault, showing sense of movement
- /—/ Lineament
- /—/ Glacial Striae
- /—/ Esker
- gn Mineral showing: gn-galena, sp-sphalerite, py-pyrite, cp-chalcopyrite, po-pyrrhotite
- Diamond drill hole

Approximate Magnetic Declination: 20° West



Location of Map-Area

Geology by E.H. Chown, J.L. Caty, C. Barraud, D. Janes, 1972

GEOLOGICAL EXPLORATION SERVICE  
DEPARTMENT OF NATURAL RESOURCES, QUEBEC