

Preliminary Geologic Map
of the
LA LANDE LAKE AREA
NEW QUEBEC TERRITORY
by
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1973

LEGEND

PLEISTOCENE AND RECENT

18 Moraine deposits, gravel, sand

PRECAMBRIAN

KANIAPISKAU SUPERGROUP
(Early Proterozoic)

9 Abner Formation

(a) Grey, white, pink or red dolomite
(b) Dolomitic sandstone
(c) Grey siltstone and argillite

8 Chiook Formation

Grey and red siltstone; minor sandstone, argillite and dolomite

7 Menihok Formation

(a) Grey siltstone
(b) Chocolate brown, fine-grained sandstone
(c) Grey or black argillite

6 FERRIMAN SUBGROUP

Tuffs and carbonatite breccia

(a) Olivine-nellitite tuff
(b) Carbonatite breccia

5 Sokoman Formation

(a) Hematite ironstone
(b) Silicite-carbonate ironstone

4 Ruth Formation

Grey or red chert; grey siltstone with jasper beds; black siltstone and argillite

3 Wishart Formation

(a) Medium-grained, grey sandstone
(b) "Lower dolomite"

2 SHAMBY BAY-, PISTOLET- and SEWARD SUBGROUPS (Non-subdivided)

(a) Reddish brown siltstone
(b) Medium-grained, white sandstone
(c) Grey argillite

ARCHEAN

1 Pink, coarse-grained granites

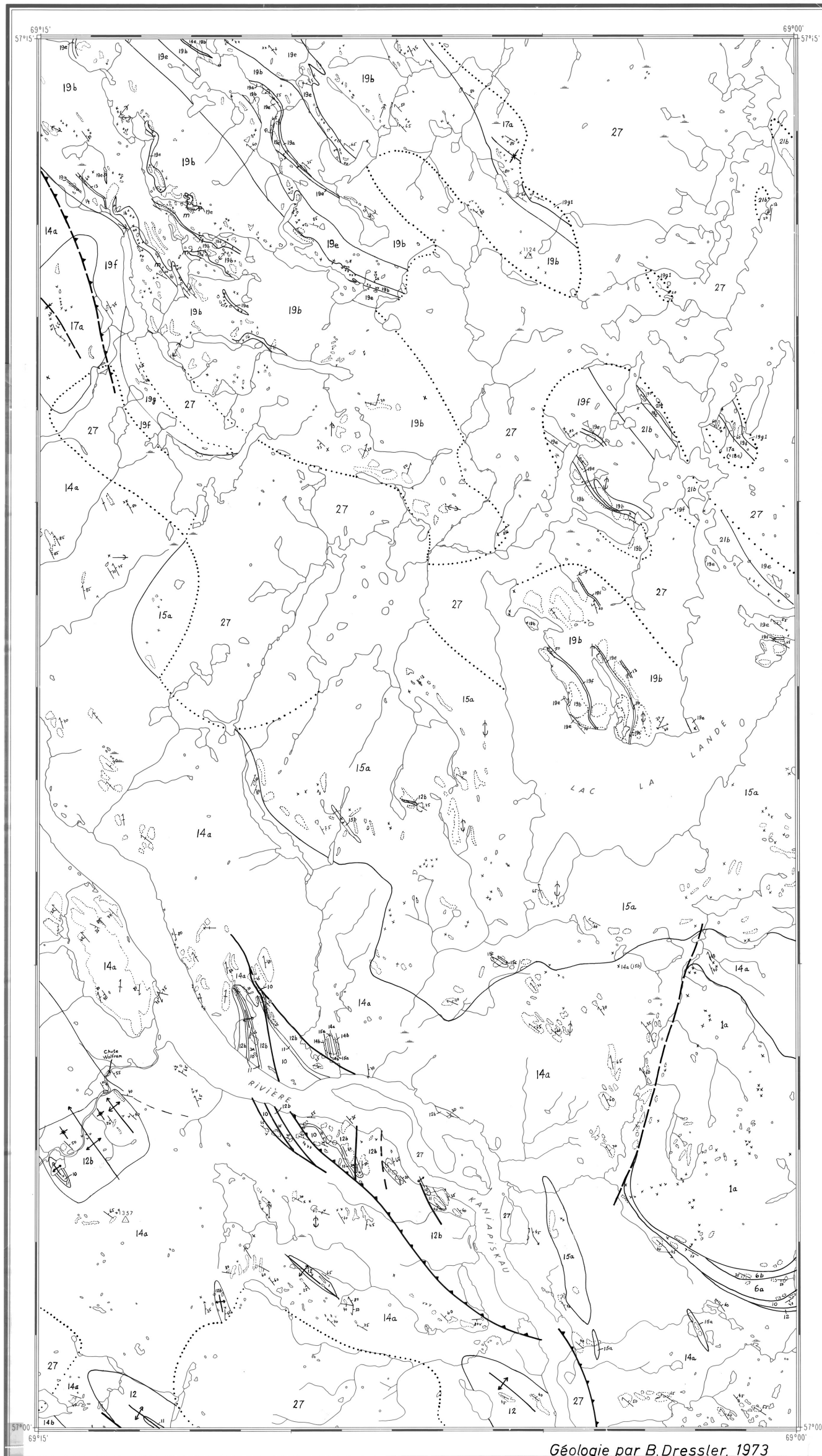
SYMBOLS

- a b
○ x (a) Outcrop area, (b) outcrop
- a b
— ··· (a) Geological contact (approximative), (b) contact of Pleistocene
- a b
— / (a) Fault (approximative), (b) thrust fault
- a b c
+ / (a) Bedding: (a) horizontal, (b) inclined, (c) vertical
- a b
/ / (a) Inclined, (b) vertical
- a b
X / (a) Synclinal axis (approximate), (b) anticlinal axis (approximate)
- a b
X / (a) Overturned syncline, (b) overturned anticline
- a b
/ / (a) Fold (plunging)
- a b
/ / (a) Direction of ice-movement (a) unknown, (b) known
- m
m Minor mineralization (sulfides)

Location of Map-Area

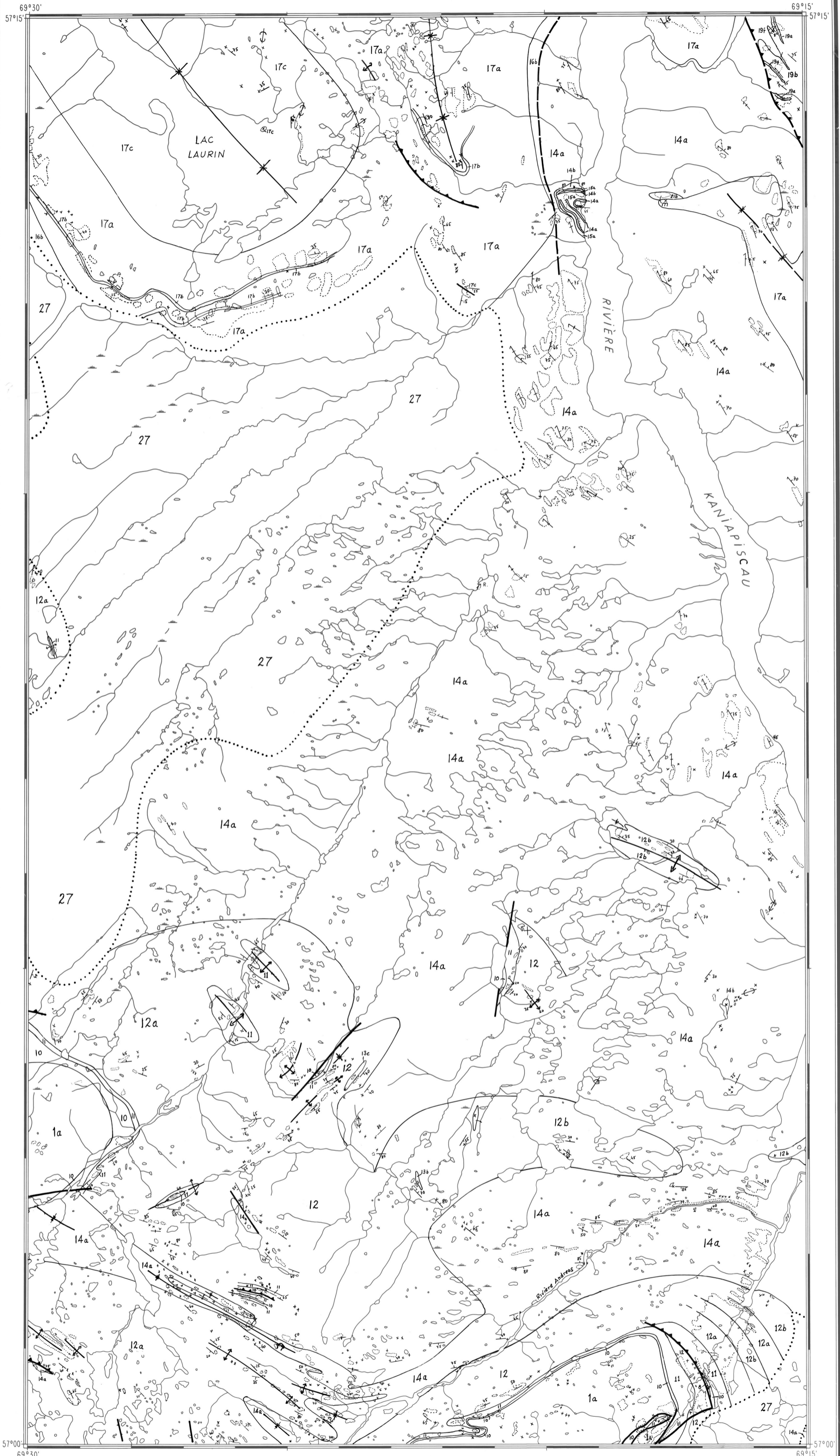
Approximate Magnetic Declination (1973): 35° 10' W.

Map Scale: 1 inch = 1 mile



Géologie par B. Dressler, 1973

LAC LA LANDE (E)



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LA LANDE LAKE (W)