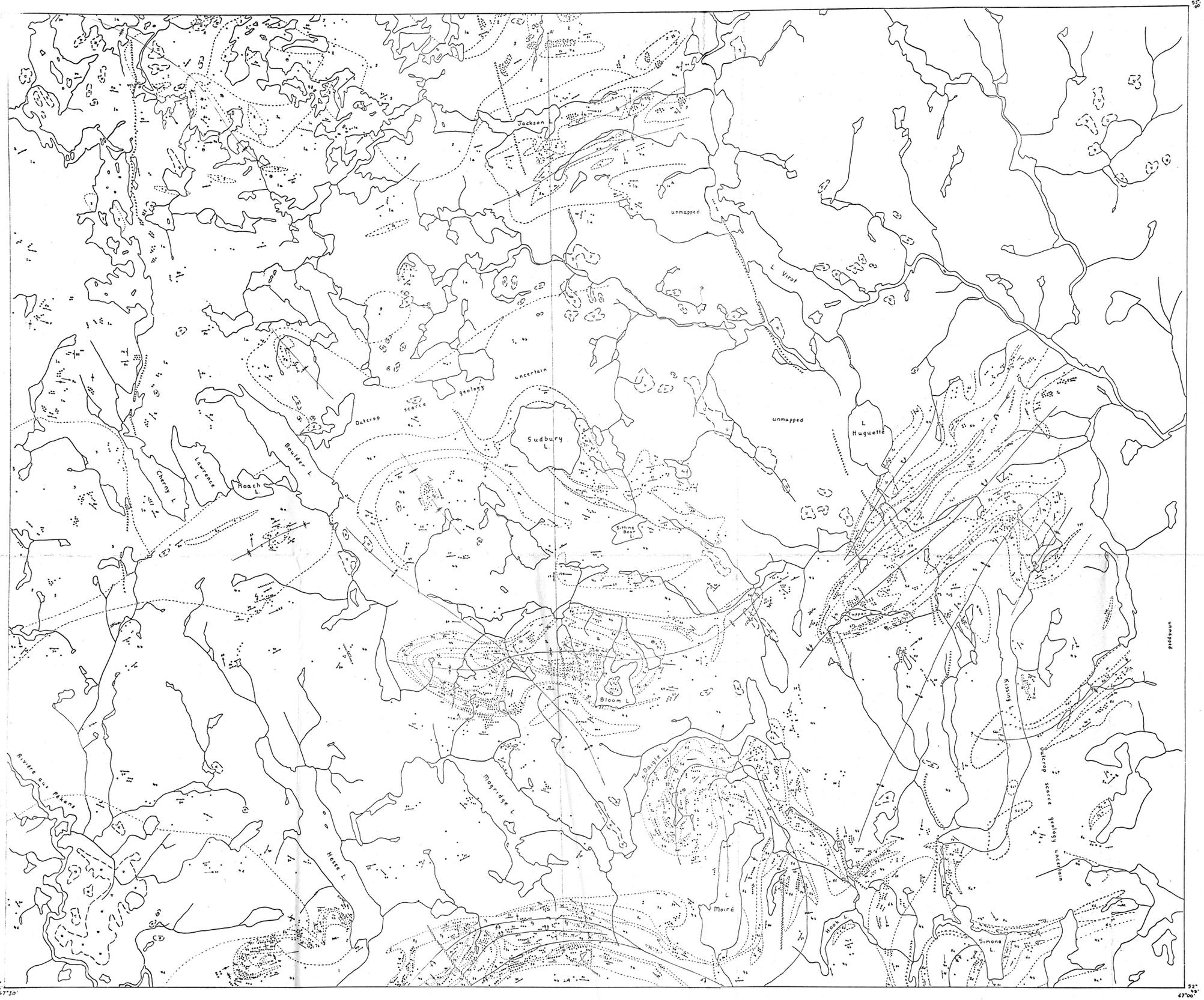



## LEGEND

| | | |
|---|---|---|
| PROTEROZOIC | 7b | Metagabbro amphibolite |
| | 7a | Gabbro |
| | 8 | Granitic intrusives |
| | 6c | Hornblende, garnet schist |
| | 6b | Mica garnet kyanite schist ± graphite |
| | 5a | Oxide facies (hematite-rich) } iron formation |
| | 5b | Oxide facies (magnetite-rich) } iron formation |
| | 5e 5d | Silicate-carbonate facies } iron formation<br>e) biotite quartz stilpnomelane<br>d) cummingtonite or hypersthene |
| | 5c | Muscovite quartzite |
| | 5b | Quartzite |
| | 5a | Marble |
| | 4a | Albite, epidote, chlorite schist and grit. |
| | 4c | Porphyroblastic biotite schist. |
| | 4b 4a | Biotite gneiss d) segregated, b) unsegregated. |
| ARCHEAN | 2 | Altered Archean gneiss. |
| | 3 | Charnockitic intrusives + migmatites. |
| | 1b | Hypersthene, augite granulite. |
| | 1a | Hypersthene, quartz granulite. |

## SYMBOLS

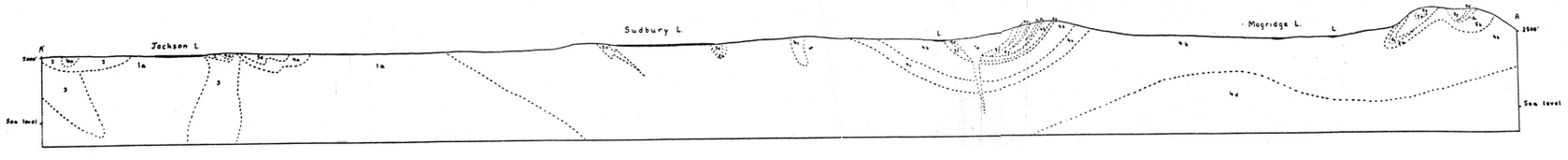
- Outcrop
- Approximate geological contact
- Magnetic anomaly
- Strike and dip of bedding.
- Strike and dip of foliation
- Strike and dip of joints
- Trend and plunge of lineation
- Drag fold
- Assumed anticlinal axis, a) normal, b) overturned
- Assumed synclinal axis, a) normal, b) overturned
- Fault or shear zone
- Esker
- Mineralized outcrop
- Line of section

# THE NORMANVILLE AREA

COUNTY OF SAGUENAY

1" = mi.

Magnetic declination 29° W

R. I. Clarke.

ACCOMPAGNE LE DP-465