



**PRE-CAMBRIAN**

**ALGOMIAN**

- Brecciated porphyry
- Quartz and quartz-feldspar porphyry

**TEMISCAMIAN TYPE**

- Arkose
- Conglomerate

**KEEWATIN TYPE**

- Gabbro
- Porphyritic lavas
- Andesite
- Basite and trachyte
- Rhyolite
- chlorite, sericite, hornblende schists

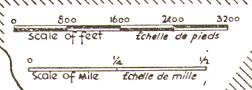
- Later fault
- Shear zone
- Synclinal axis

DEPARTMENT OF MINES, QUEBEC, 1946, No. 273

**LANAUDIÈRE RIVER AREA**

GEOLOGY BY R. B. GRAHAM  
GÉOLOGIE PAR R. B. GRAHAM  
1945

**RÉGION RIVIÈRE LANAUDIÈRE**



DUPARQUET  
GÉOLOGUE