

MACKENZIE CORRIDOR
PRE-FRANKLIN MOUNTAIN GEOLOGY

conditions at a time near the Middle-Late Cambrian boundary

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MAP 3

SEAWAYS, transitional contact

SALINE SEA Franklin Mt.(platform) carbonates gradationally overlie:
 m^{ESR} Saline River Fm. (salt basin) m^{ESRM} Saline River clastics marginal to salt basin

RICHARDSON SEA Road River (basinal strata) conformably overlies:
 m^{ESC} Slats Creek Fm.

SELWYN SEA Rabbitkettle Fm.(basinal strata) conformably overlies:
 m^{HR} Hess River Fm. m^R Rockslide Fm.

GEOLOGY OF EXPOSED AREAS, Franklin Mt. or Broken Skull Fm. unconformably overlies:

Middle Cambrian, m^{EA} Avalanch Fm.

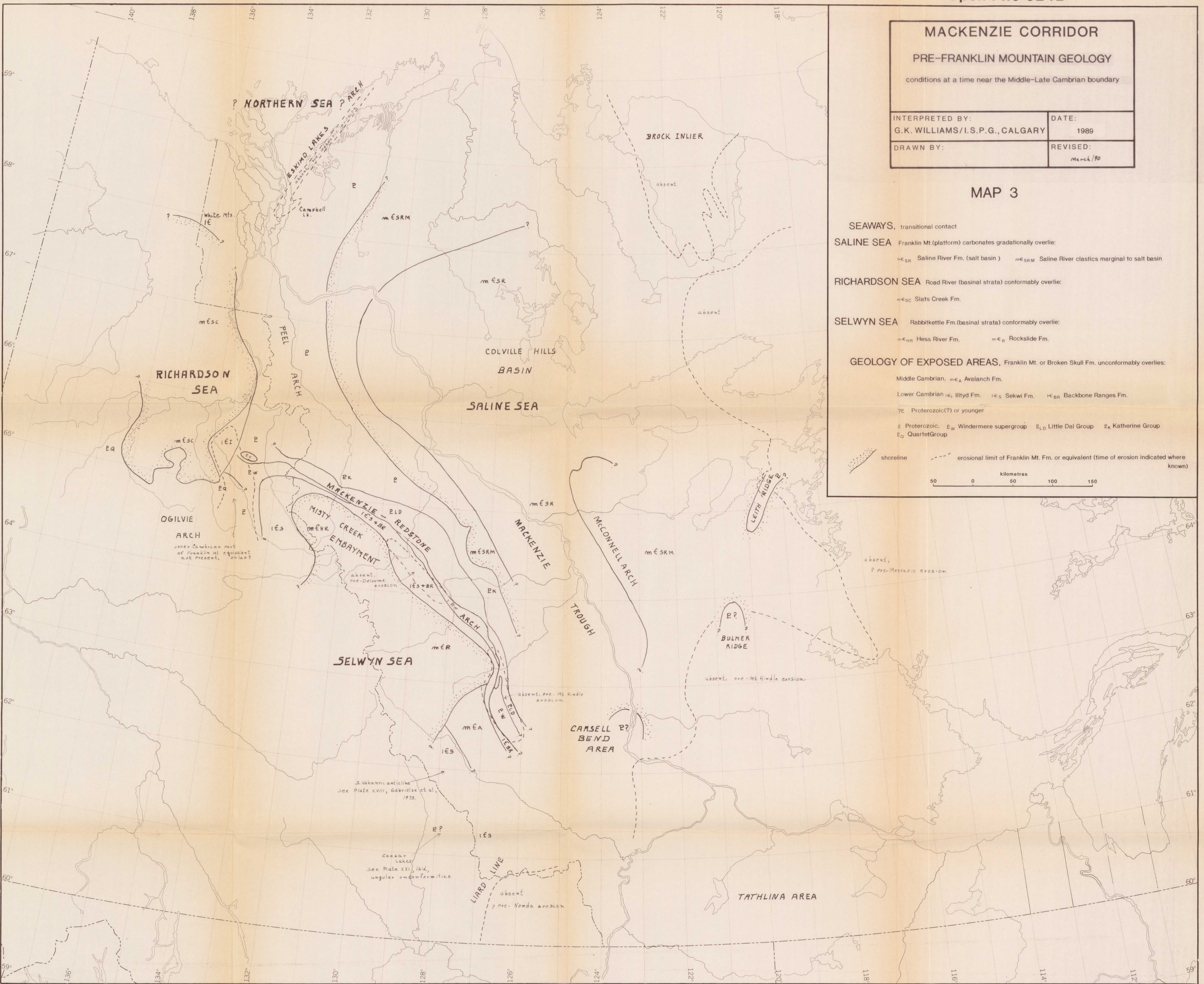
Lower Cambrian, l^{EI} Illtyd Fm. l^{ES} Sekwi Fm. l^{BR} Backbone Ranges Fm.

?P Proterozoic(?) or younger

P Proterozoic, E^W Windermere supergroup E^{LD} Little Dal Group E^K Katherine Group
 E^Q Quartet Group

shoreline erosional limit of Franklin Mt. Fm. or equivalent (time of erosion indicated where known)

50 0 50 100 150
 kilometres



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