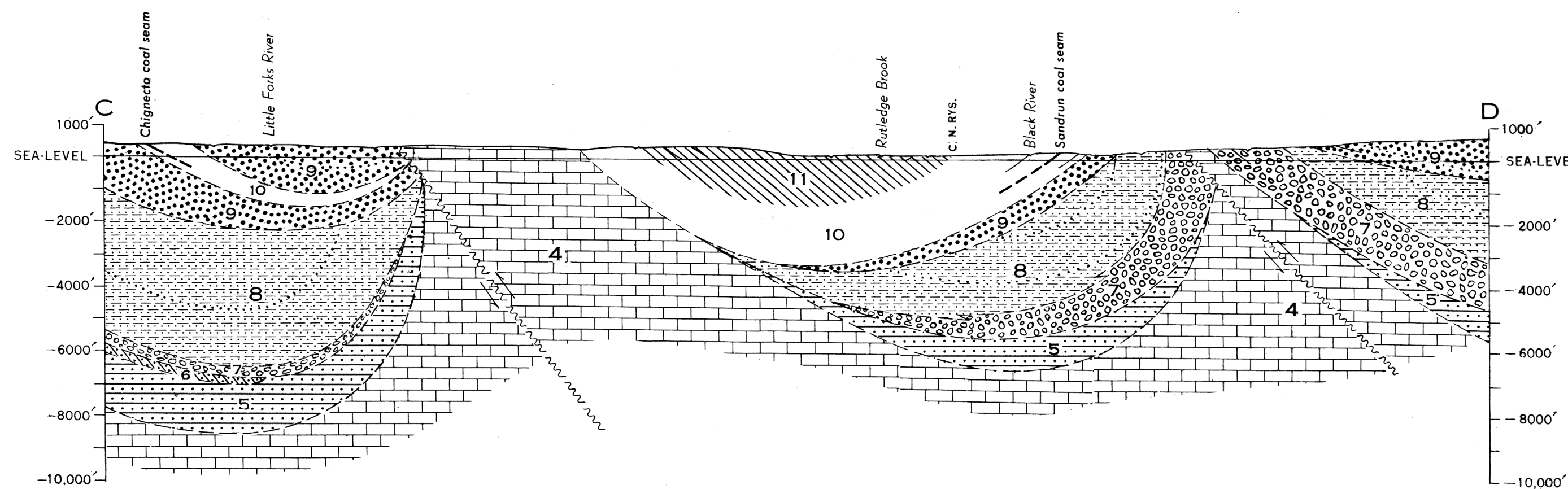


LEGEND  
PALÆOZOIC

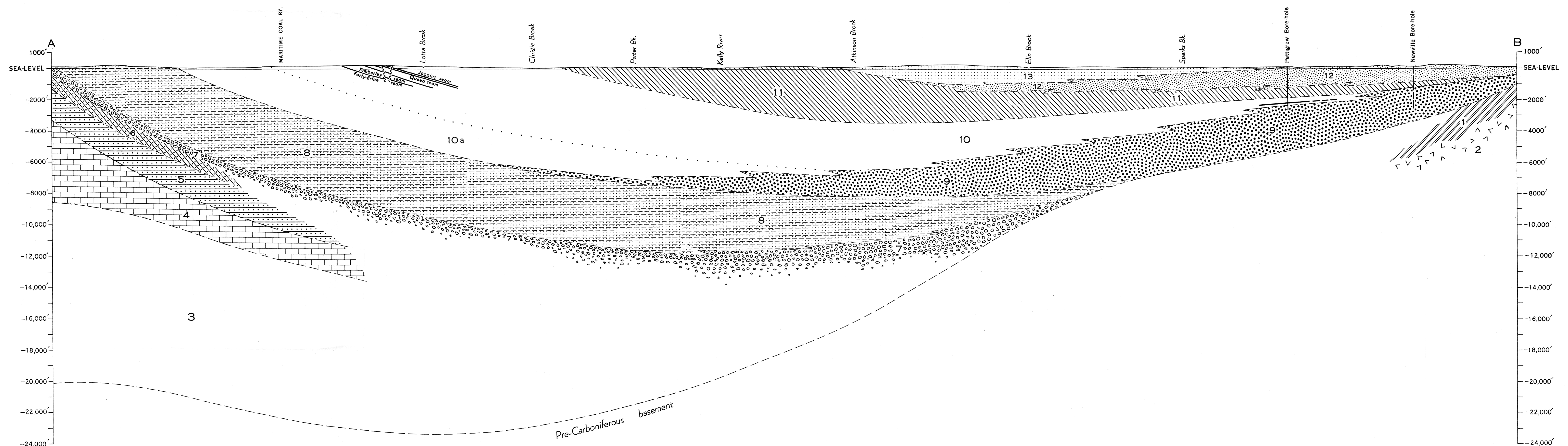
- CARBONIFEROUS**  
**PENNSYLVANIAN**  
**CUMBERLAND GROUP (9-13)**
- 13 Purplish to brownish red sandstones and siltstones, some grey sandstone
  - 12 Red and grey conglomerates and sandstones
  - 11 Grey and greenish grey shales and sandstones, red shales, and minor conglomerate
  - 10 Grey and greenish grey shales and sandstones enclosing a finer grained, coal-bearing zone 10a; red sandstone and shale
  - 9 Mainly red and grey conglomerate, with minor sandstone
  - 8 RIVERSDALE GROUP (7,8)  
BOSS POINT FORMATION: greenish grey, coarse- to medium-grained sandstones, interbedded with brownish red sandstones and shales
  - 7 CLAREMONT FORMATION: conglomerate, red sandstones and shales

- MISSISSIPPIAN AND/OR PENNSYLVANIAN**  
**CANSO GROUP**  
SHEPODY FORMATION: red and grey sandstones, interbedded with red shales
- WINDSOR AND/OR CANSO GROUP**  
MARINGOUIN FORMATION: red sandstone and shale
- MISSISSIPPIAN**  
**WINDSOR GROUP**  
Limestone, gypsum, salt, and red beds
- HORTON GROUP**  
MEMRAMCOOK, ALBERT, WELDON, AND HILLSBOROUGH FORMATIONS: in structure-section only
- PRE-CARBONIFEROUS**  
Intrusive rocks ranging from granite to diorite
- Metamorphosed sedimentary and volcanic rocks

Fault (approximate) .....  
Coal seam (defined, approximate) .....  
Geology by W.S. Shaw, 1949, 1950



STRUCTURE-SECTION ALONG LINE C-D



STRUCTURE-SECTION ALONG LINE A-B

Structure-sections to accompany Preliminary Map 51-11, "Springhill"

