

**LEGEND**

**GENEOZOIC**

**MODERN** RECENT AND PLEISTOCENE  
 10 Recent alluvium and glacial deposits

**CRETACEOUS**  
 9 LOWER CRETACEOUS  
 BLAIRMORE FORMATION: sandstone, shaly sandstone, quartzitic sandstone, conglomerate

**MESOZOIC**  
 8 KOOTENAY FORMATION: sandstone, shaly sandstone, carbonaceous shale, coal

**JURASSIC**  
 7 FERNIE FORMATION: shale with thin limestone beds, shale and shaly sandstone with calcareous beds, phosphate

**TRIASSIC**  
 6 SPRAY RIVER FORMATION: quartzitic sandstone and shale, arenaceous limestone and dolomite

**CARBONIFEROUS**  
 5 PENNSYLVANIAN  
 ROCKY MOUNTAIN FORMATION: arenaceous dolomite, quartzite with beds of arenaceous limestone and beds of chert, and phosphatic quartzite

**MISSISSIPPIAN AND (?) PENNSYLVANIAN**  
 4 RUNDLE FORMATION: limestone

**PALEOZOIC**  
 3 MISSISSIPPIAN  
 BANFF FORMATION: shale, limestone, argillaceous limestone (does not outcrop on map area)

**DEVONIAN**  
 2 MINNEWANKA FORMATION: limestone, dolomite

**DEVONIAN (?)**  
 1 GHOST RIVER FORMATION: arenaceous limestone, quartzite, dolomite

**Symbols**

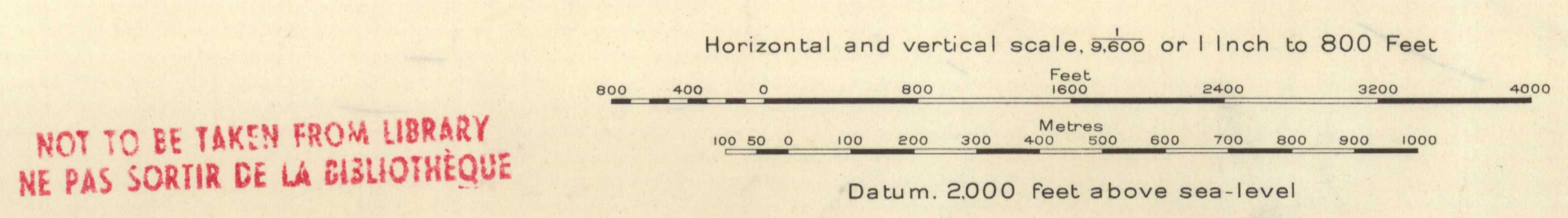
Geological boundary (approximate, assumed) ————

Fault (approximate, assumed) ————

Coal seam (defined, approximate, assumed) ————

Geology by B. R. McKay, 1934.

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**SECTIONS SUPPLEMENTING MAP 323A, CANMORE AREA (SOUTH PORTION), ALBERTA**



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