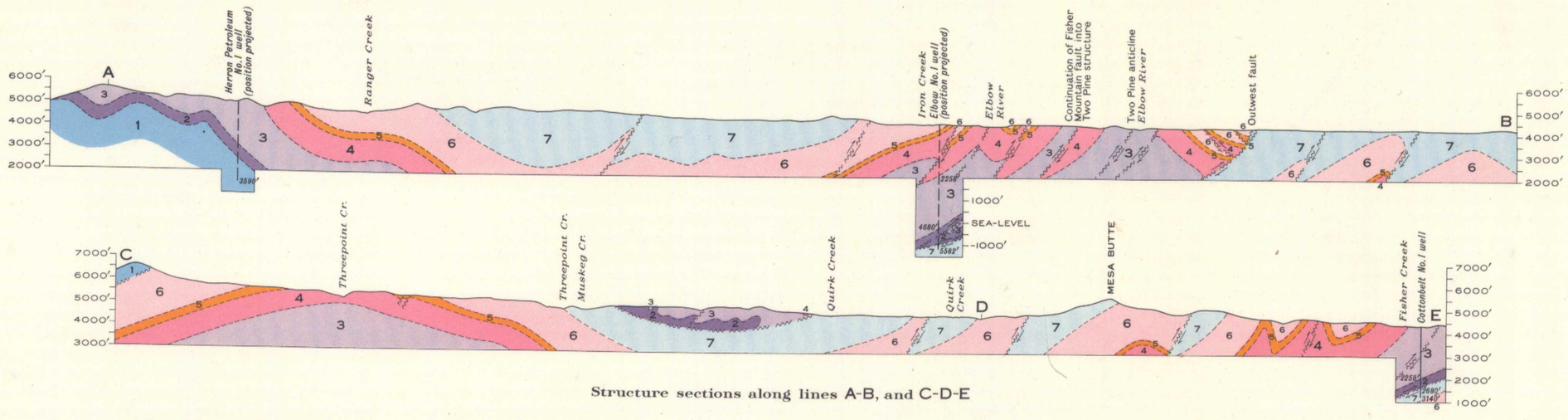
CANADA

DEPARTMENT OF MINES AND RESOURCES

MINES AND GEOLOGY BRANCH

BUREAU OF GEOLOGY AND TOPOGRAPHY



Structure sections along lines A-B, and C-D-E

LEGEND

MESOZOIC

CRETACEOUS

UPPER CRETACEOUS

- 7 — *BELLY RIVER FORMATION:* sandstone, shale, conglomerate, coal
- 6 — *UPPER ALBERTA FORMATION:* shale, sandy shale
- 5 — *CARDIUM FORMATION:* sandstone, sandy shale, shale, pebble conglomerate
- 4 — *LOWER ALBERTA FORMATION:* shale, sandy shale

LOWER CRETACEOUS

- 3 — *BLAIRMORE FORMATION:* sandstone, shale, conglomerate

JURASSIC AND CRETACEOUS

- 2 — *FERNIE AND KOOTENAY FORMATIONS:* sandstone, carbonaceous shale, coal

PALAEOZOIC

CARBONIFEROUS

MISSISSIPPIAN AND PENNSYLVANIAN

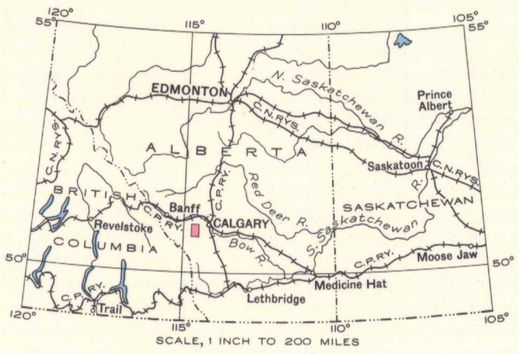
- 1 — *RUNDLE FORMATION:* limestone, dolomite

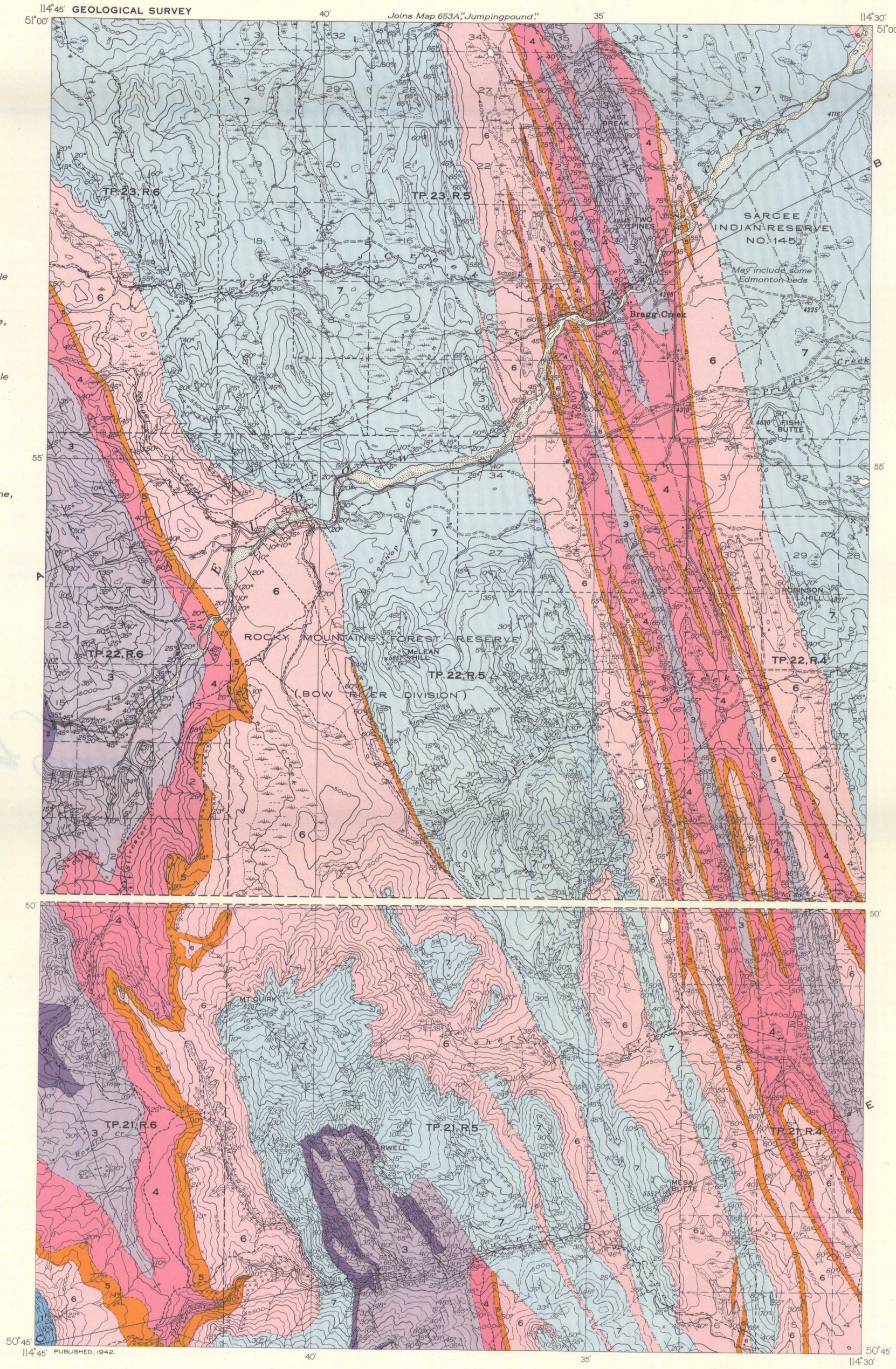
Rock outcrop
Bedding (inclined, overturned)
Fault
Anticlinal axis
Synclinal axis
Coal (prospect, adit)
Well (abandoned)

Road and buildings
Road not well travelled
Road along township boundary
Trail
Post Office
Township boundary
Section line
Forest Reserve boundary
Intermittent stream
Stream (position approximate)
Stream (flow disappearing in places)
Marsh
Spring
Contours (interval 100 feet)
Contours (position approximate)
Sand and gravel bar
Height in feet above Mean sea-level ..... 6267′

Geology by G.S.Hume, 1927, 1932; H.H.Beach, 1939.

Base-map from surveys and topography by the Topographical Survey, 1926, 1927, and 1937. Cartography by the Drafting and Reproducing Division, 1941.





PUBLISHED, 1942.

MAP 654A

BRAGG CREEK

ALBERTA

Scale, $\frac{1}{63,360}$ or 1 Inch to 1 Mile

Miles 1 0 1 2 3

Approximate magnetic declination, 24° East.

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654A

This map has been produced from a scanned version of the original map
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