

ERRATA
Section D-D' Ka shales should be yellow (pale).

MAIN MAP LEGEND

Topography

Surface contours and elevation in feet (metres/500 feet)

Sides and slumps

Geological boundary

Geology

Geological boundary

QUATERNARY

Unconsolidated deposits

CRETACEOUS

Smoky Group
Durvagen Formation
Shaftsbury Formation
Peace River Formation
Spirit River Formation
Kaskapa Formation
Hamon Member
Base of Fish Scale

Lithology

Gravel
Sandstone and shale
Shale and sandstone

Hydrography

Lake or slough, perennial
Lake or slough, seasonal
Marsh, muskeg
Stream, perennial
Stream, intermittent
Surface water divide

Hydrogeology

Spring flow rate unknown
Nonpumping water level contour in the bedrock elevation in feet followed by metres in brackets and vertical component of groundwater movement

GROUNDWATER PROBABILITY

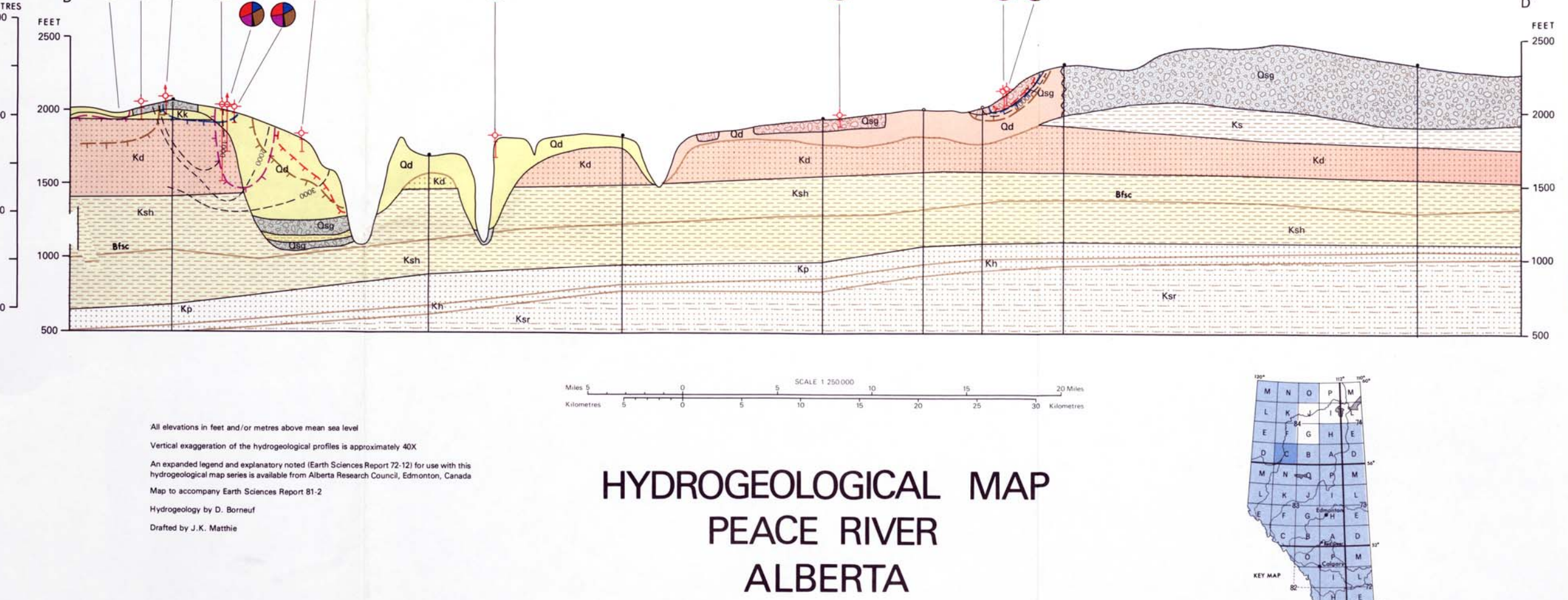
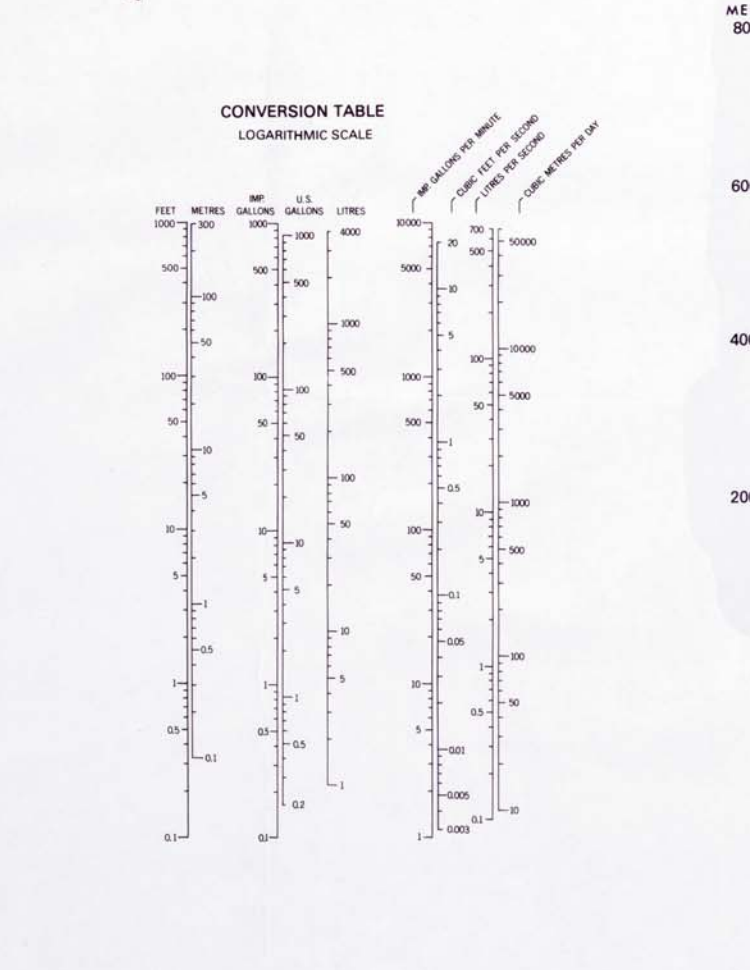
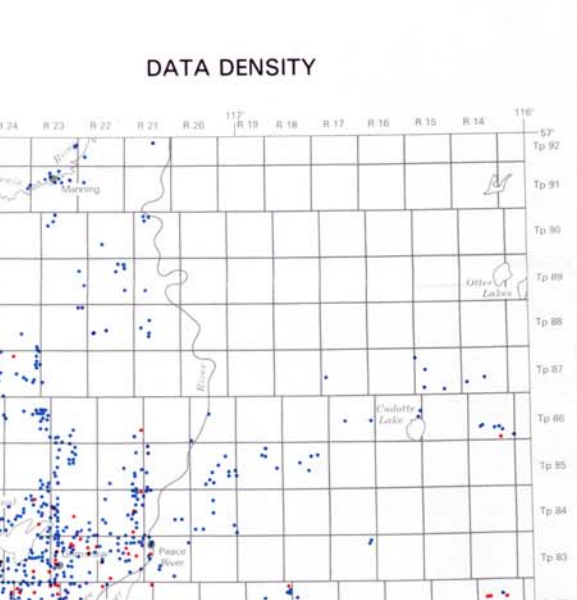
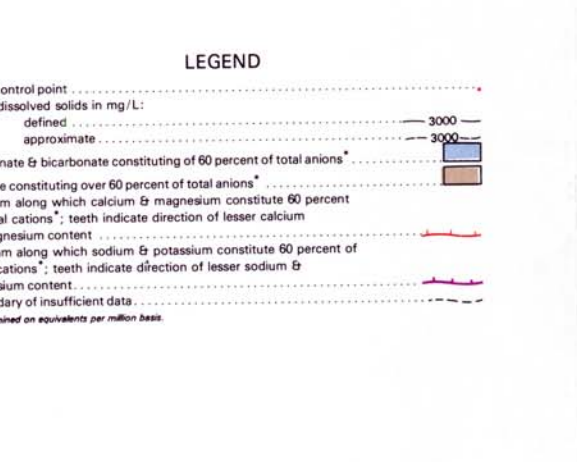
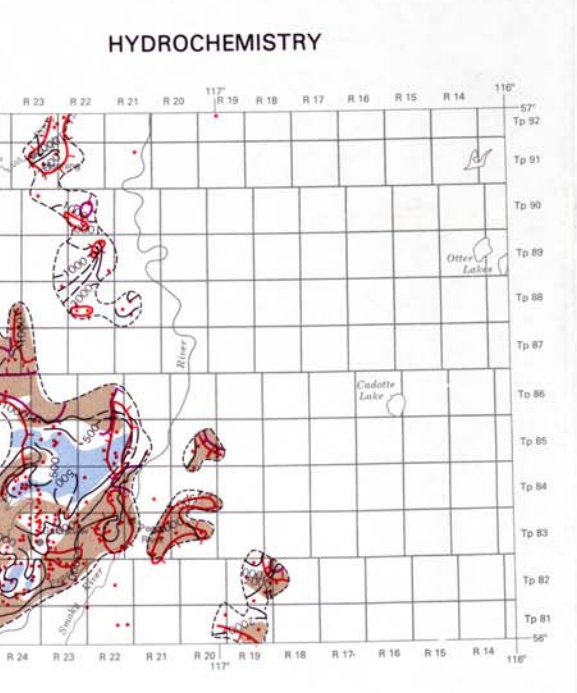
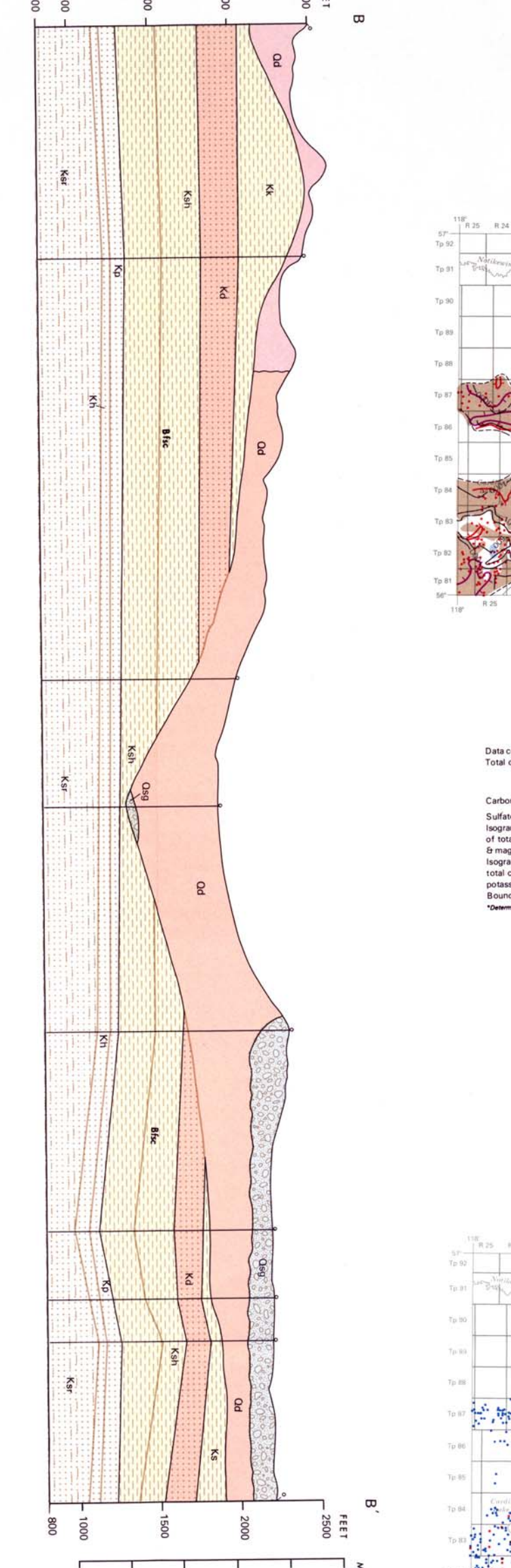
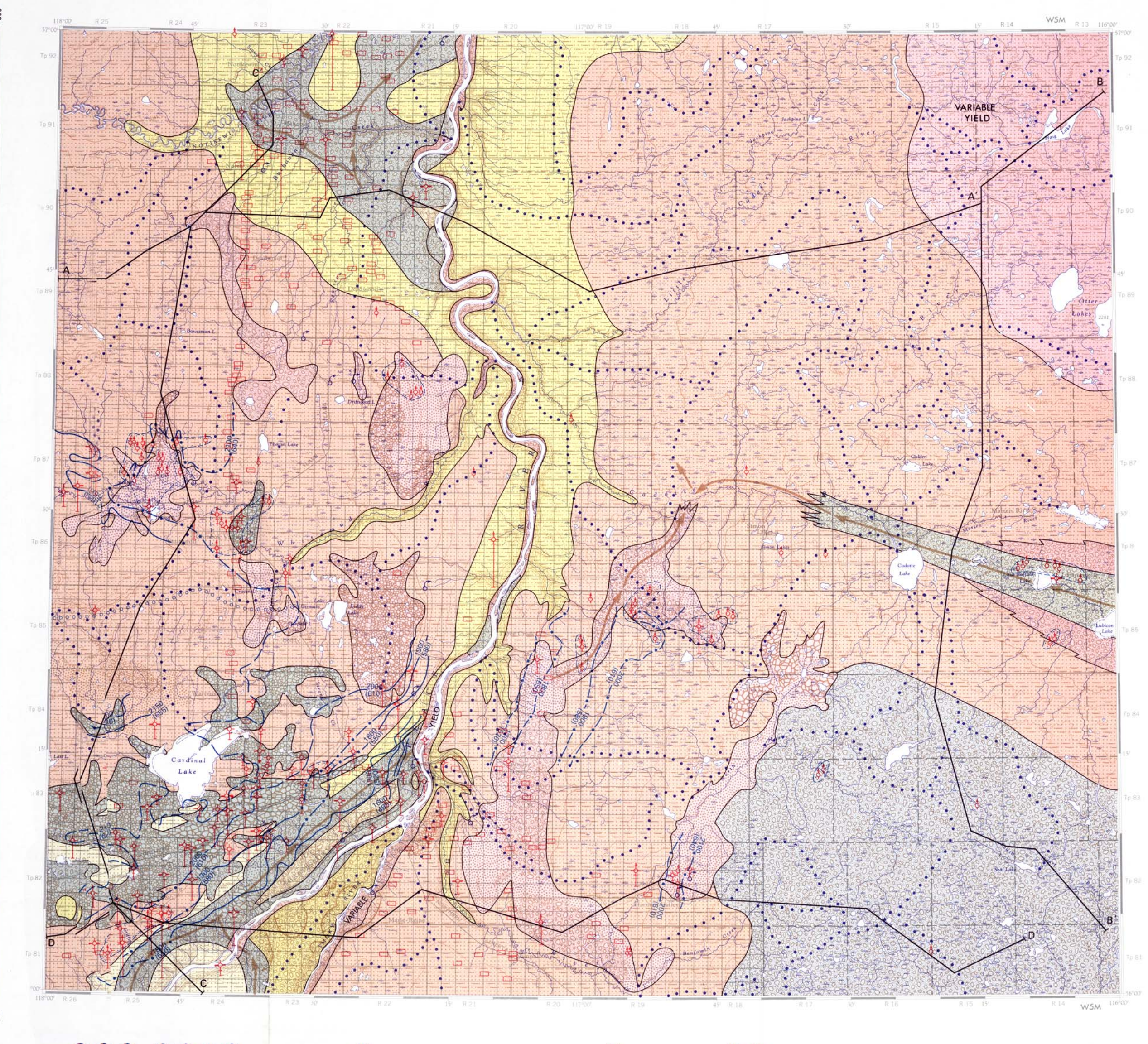
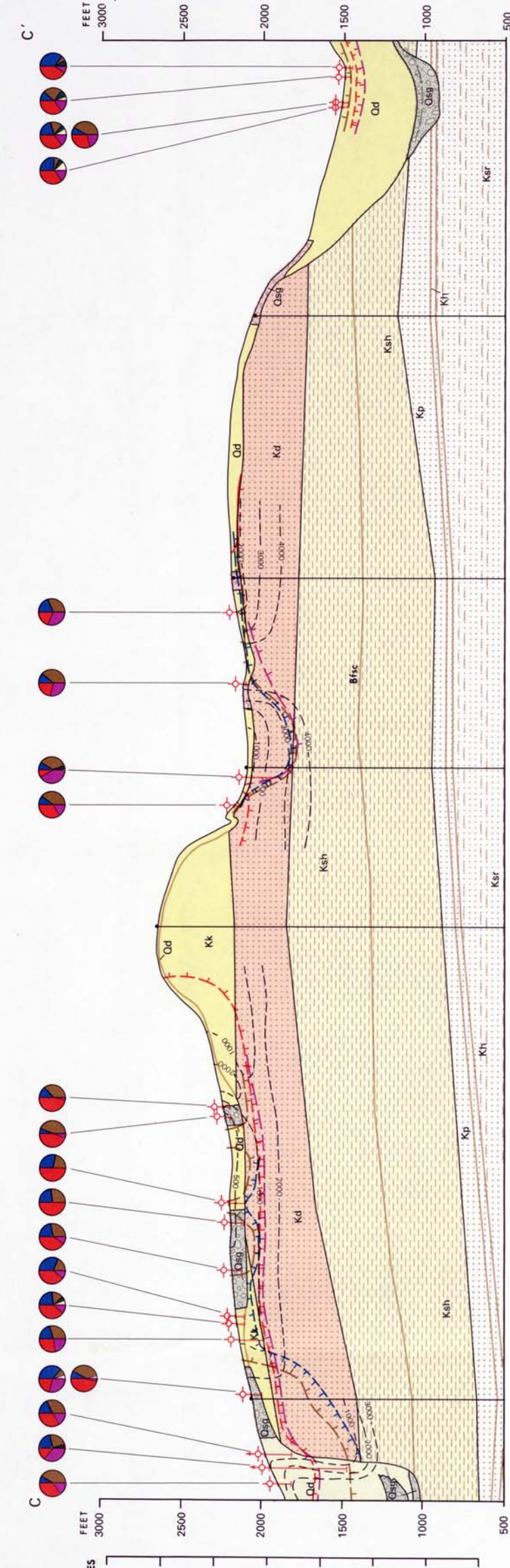
Range of average expected yield of wells in imperial gallons per minute (l/sec)

WELLS AND OTHER ARTIFICIAL WORKS

Depth Scale

Hydrochemistry

Calcium + carbonate + bicarbonate
Magnesium
Sodium + potassium + chloride + sulfate



HYDROGEOLOGICAL MAP PEACE RIVER ALBERTA

NTS 84C

