

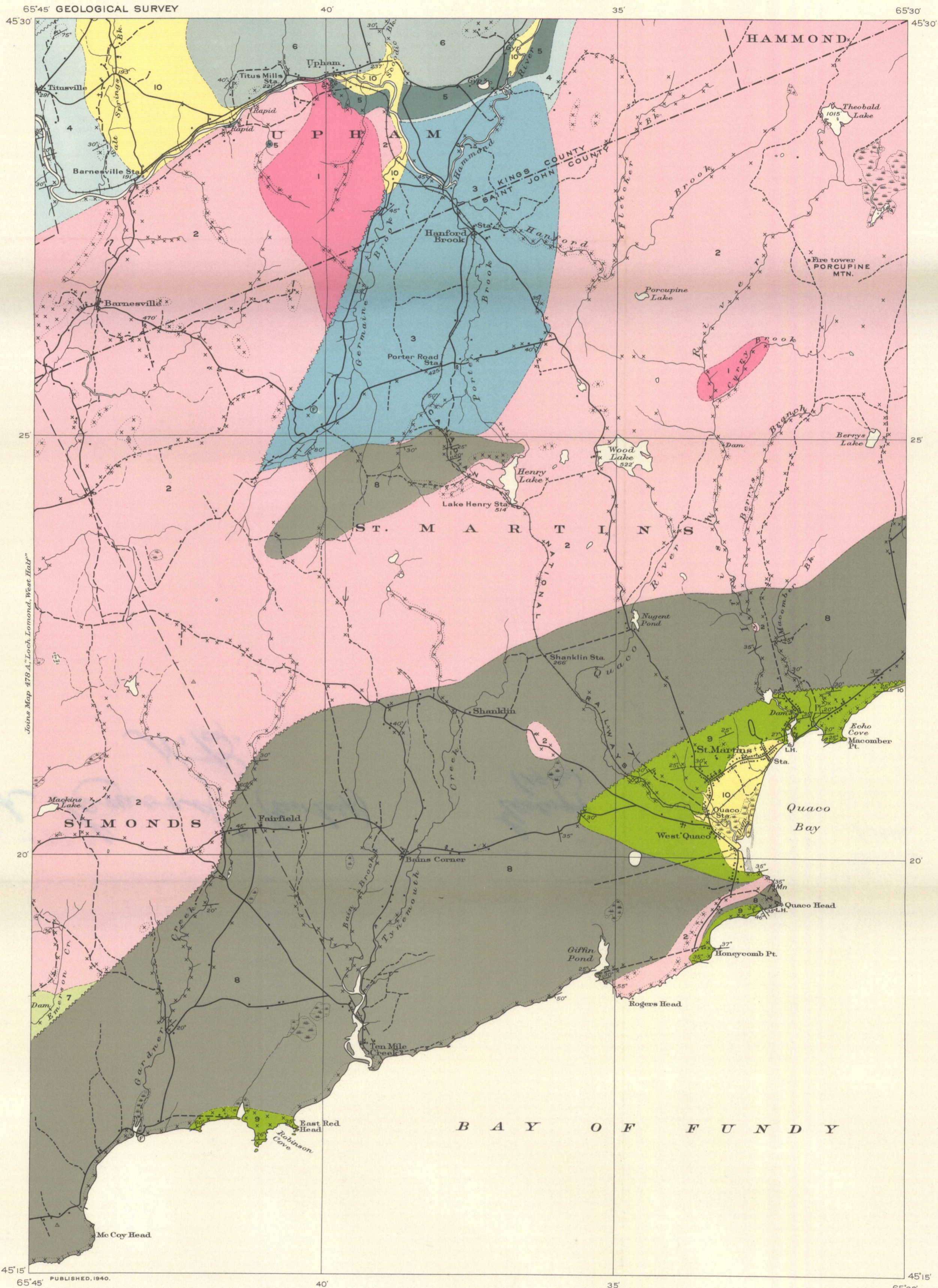
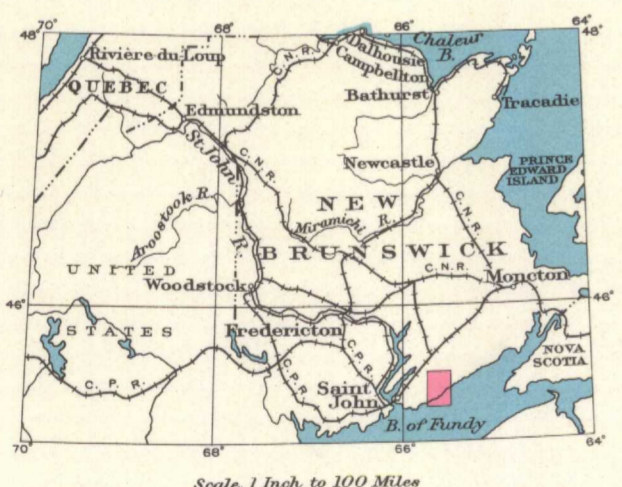
LEGEND

- MESOSOZOIC**
- MODERN**
- 10 Recent alluvium and glacial drift
- TRIASSIC**
- 9 QUACO FORMATION: sandstone, conglomerate
- CARBONIFEROUS**
- PENNSYLVANIAN**
- 8 LANCASTER FORMATION: shale, sandstone, conglomerate
- PENNSYLVANIAN AND/OR MISSISSIPPIAN**
- 7 BALLS LAKE FORMATION: sandstone, conglomerate
- PALAEOZOIC**
- 6 HAMMOND RIVER FORMATION: arkose, conglomerate
- MISSISSIPPIAN**
- 5 UPHAM FORMATION: limestone, gypsum
- 4 KENNEBECASIS FORMATION: conglomerate, sandstone, shale
- CAMBRIAN AND ORDOVICIAN**
- 3 ST. JOHN GROUP: conglomerate, sandstone, shale, limestone
- PROTEROZOIC**
- 2 COLDBROOK GROUP: acid to basic volcanic rocks
- IGNEOUS ROCKS PRE-CARBONIFEROUS**
- 1 Germaine Brook granite
- x x x Area of observed rock outcrop; and small observed rock outcrop

- Geological boundary (defined, approximate) ————
- Bedding (inclined, vertical) ————
- Fault (defined, approximate) ————
- Glacial striae ————
- Fossil locality ————
- Gypsum Gyp
- Manganese Mn
- Road and buildings ————
- Road not well travelled ————
- Bush road or trail ————
- Building, abandoned ————
- Church ————
- School ————
- Post Office ————
- Cemetery ————
- Dam ————
- Wharf ————
- Lighthouse L.H.
- Triangulation station ————
- County boundary (position approximate) ————
- Parish boundary (position approximate) ————
- Stream (position approximate) ————
- Intermittent stream ————
- Rapid ————
- Sand bar ————
- Marsh ————
- Height in feet above Mean sea level 514'

Geology by A.O. Hayes, 1925, and 1926; and by E.J. Alcock, 1932, and 1936.

Base map prepared by the Topographical Survey, 1937, from Federal Government map published in 1934. Cartography by the Drafting and Reproducing Division, 1939.



MAP 477 A

LOCH LOMOND
(EAST HALF)

SAINT JOHN AND KINGS COUNTIES
NEW BRUNSWICK

Scale, 63366 or 1 Inch to 1 Mile
Miles

Approximate magnetic declination, 22°00' West

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