

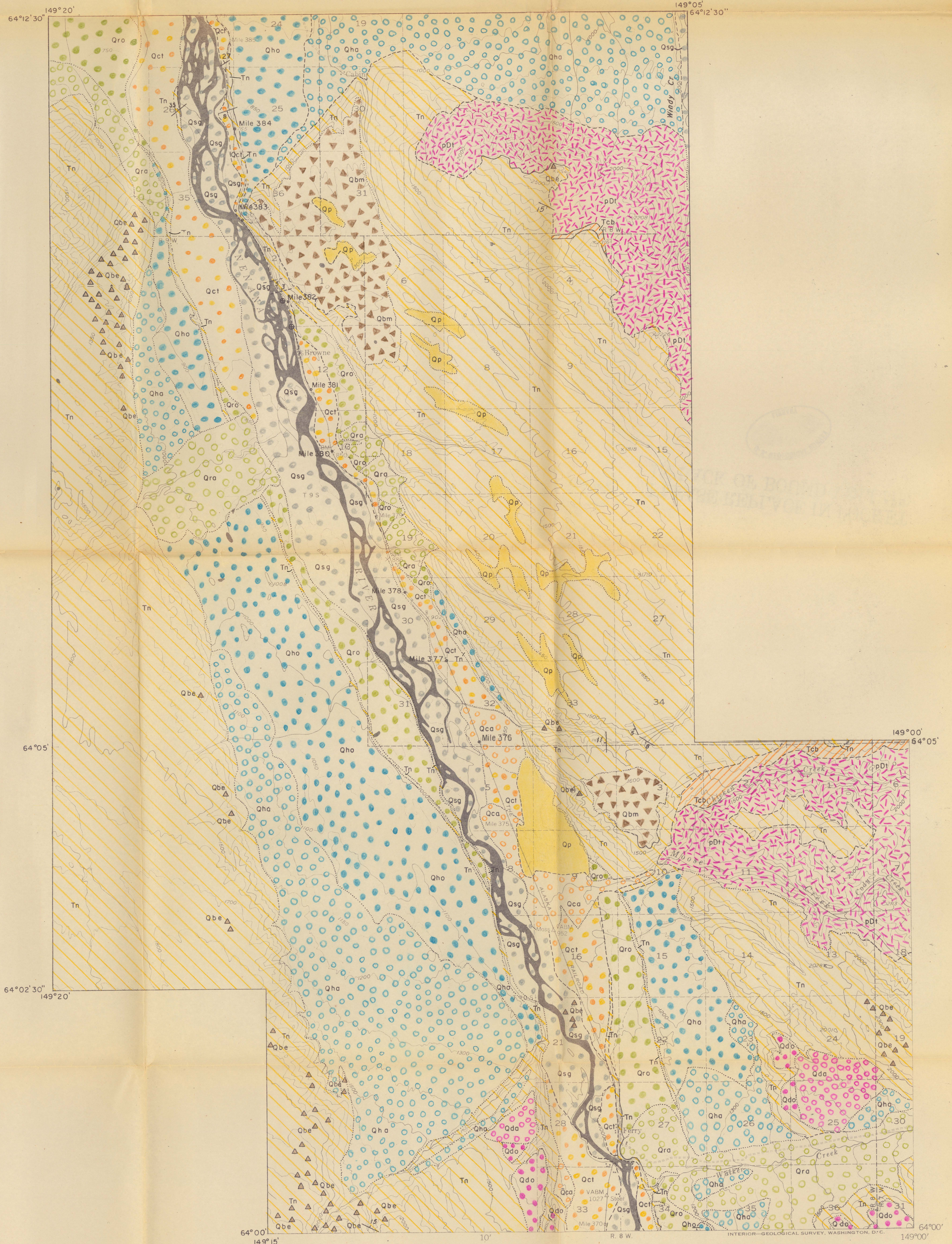
EXPLANATION

- UNCONSOLIDATED DEPOSITS**
- Recent**
 - Qsg Stream gravel (Deposits in modern stream beds)
 - Qp Peat
 - Pleistocene and Recent**
 - Qca Alluvium and terrace gravels deposited by tributaries of the Nenana River during and after the Carlo readvance
 - Qct Terrace gravels deposited by the Nenana during and after the Carlo readvance
 - Qra Alluvium and terrace gravel deposited by tributaries of the Nenana River during the pre-Carlo part of the Riley Creek
 - Qro Outwash gravel deposited by the Nenana River during the pre-Carlo part of the Riley Creek
 - Pleistocene**
 - Qha Alluvium and terrace gravel deposited by tributaries of the Nenana River
 - Qho Outwash gravel deposited by the Nenana River
 - Browne glaciation Dry Creek glaciation**
 - Qdo Alluvium deposited by tributaries of the Nenana River on the outwash gravel of the Dry Creek
 - Qdo Outwash gravel deposited by the Nenana River
 - Moraine deposits (Till, erratics, and some outwash gravel)**
 - Qbm Moraine deposits (Till, erratics, and some outwash gravel)
 - Qbe glacial erratics
- SEDIMENTARY ROCKS**
- Tn Nenana gravel
- UNCONFORMITY**
- Tcb Coal-bearing formation
- IGNEOUS ROCKS**
- pDI Totolanika schist
- Contact**
(Solid where exposed, dashed where position closely controlled by scattered outcrops and topography, dotted where inferred or mapped from topographic expression only)
- Strike and dip of bedding in sedimentary rocks**
- Strike and dip of bedding (strike approximate)
 - Horizontal beds
 - Mile 378 Railroad milepost

QUATERNARY

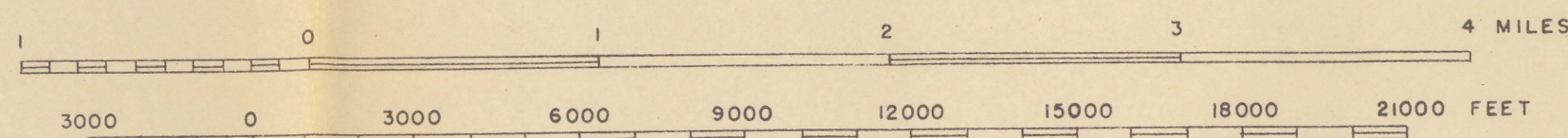
TERTIARY

PRE-DEVONIAN

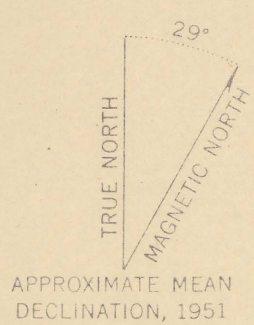


Base from U.S. Geological Survey map of Fairbanks A-5 (1951) quadrangle

Geology by Clyde Wahrhaftig assisted by John W. James



CONTOUR INTERVAL 100 FEET
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL



GEOLOGIC MAP OF PART OF FAIRBANKS A-5 QUADRANGLE, ALASKA, SHOWING PLEISTOCENE DEPOSITS ALONG THE NENANA RIVER