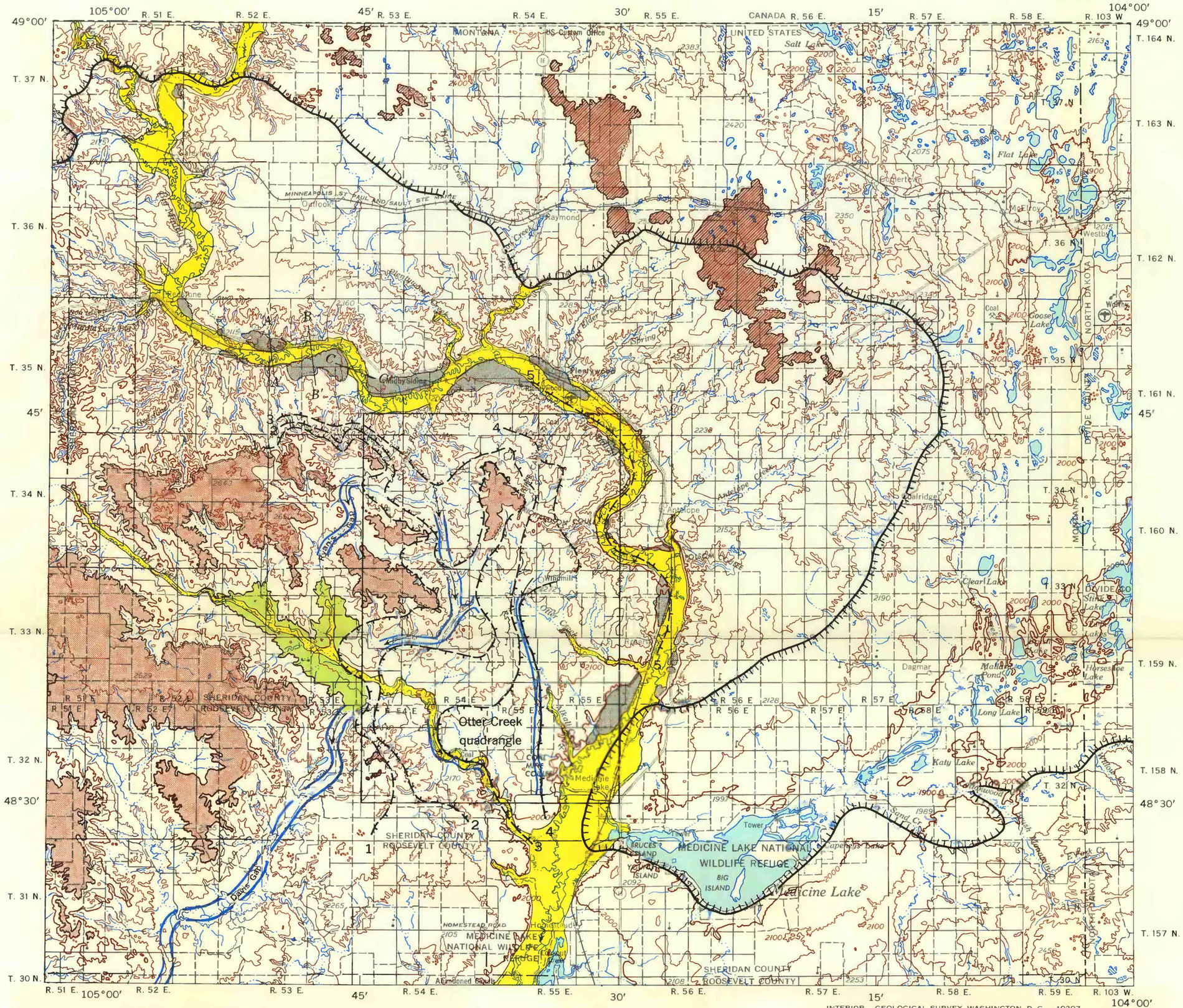



Base from Army Map Service, Corps of Engineers, Wolf Point, Montana–North Dakota 1:250 000 map

SCALE 1:250 000

5 0 5 10 MILES

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—10207

## EXPLANATION

Alluvium

Remnants of Plentywood formation of Cary(?) age

Areas underlain by Flaxville formation of Miocene or Pliocene age
*Crosshatched where inferred*

Contact

Melt water channel

Cary(?) drift border. Tick marks are on ice side. (South of 48°45′, east of 104°30′ after Witkind, written communication, 1959)

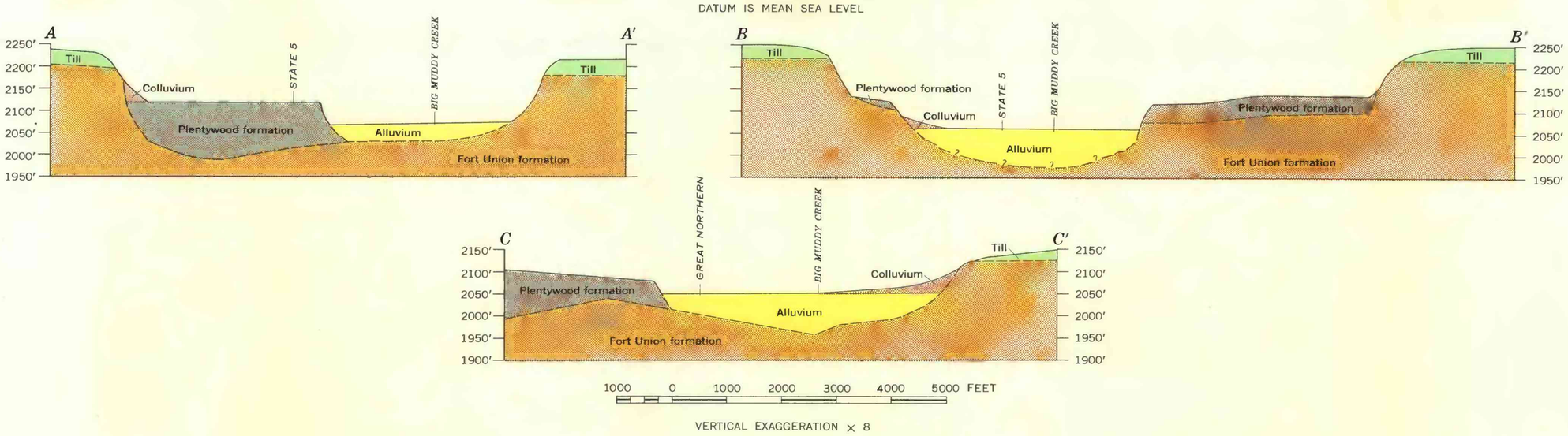
Direction of flow of melt water in channels or spillways

1 1

Positions occupied by Tazewell(?) ice front
*Number indicates sequence. Tick marks are on ice side*

Probable glacial lake

TRUE NORTH
MAGNETIC NORTH
15°
APPROXIMATE MEAN DECLINATION, 1961




**MAP AND GENERALIZED SECTIONS OF NORTHEASTERN MONTANA SHOWING THE OTTER CREEK QUADRANGLE, FIVE POSITIONS OCCUPIED BY THE RECEDING TAZEWELL(?) ICE FRONT, THE CARY(?) DRIFT BORDER, AND ASSOCIATED SEDIMENTARY ROCKS**