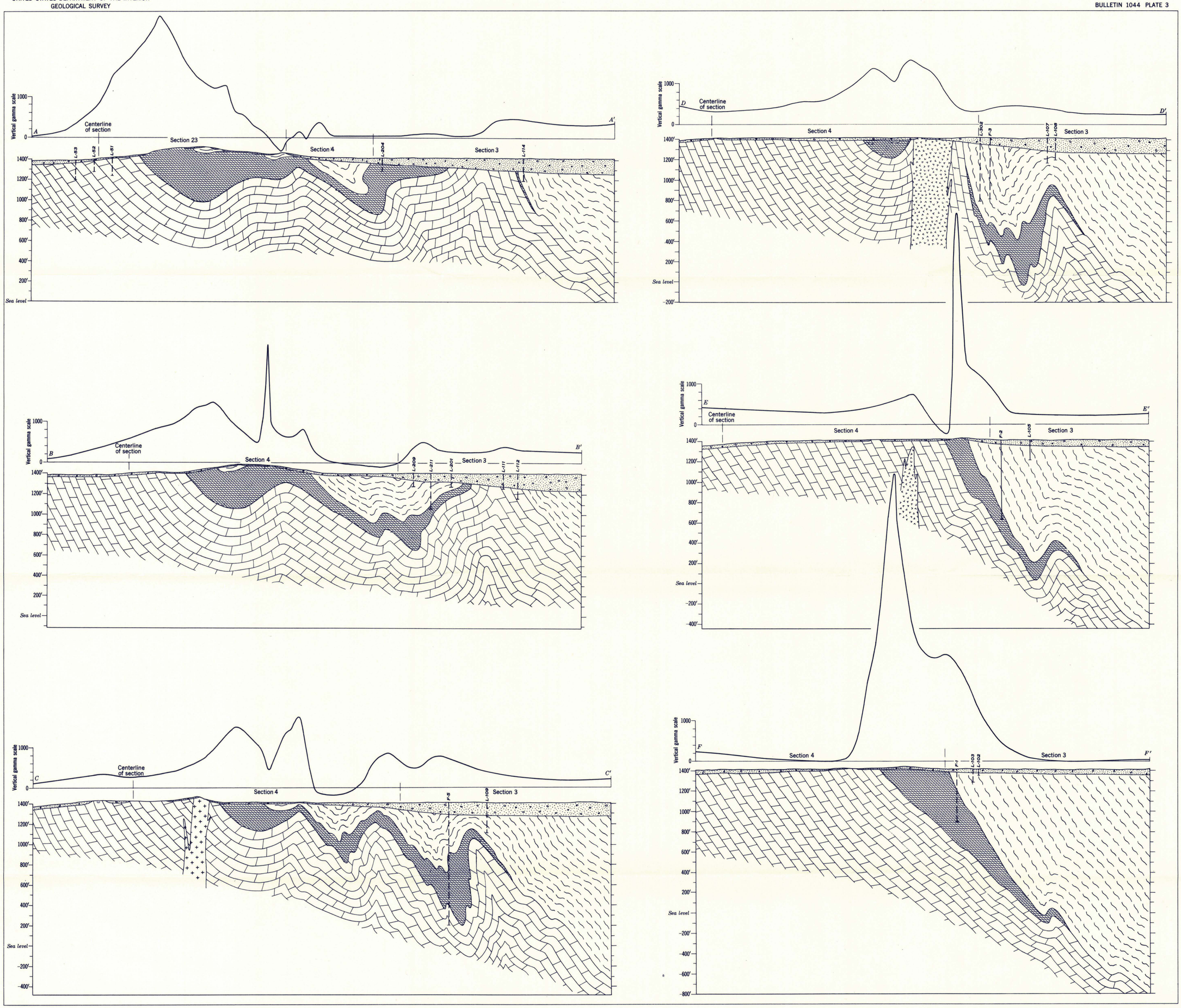

EXPLANATION

QUATERNARY

Pleistocene

Glacial deposits

PRECAMBRIAN

Huronian

Trachyte

Carbonate-rich metagabbro

Hemlock formation

Goodrich quartzite

Randville dolomite

Contact, approximately located or inferred

L-105

Drill hole, dashed where projected into section

Magnetic profile from magnetic data on plate 2

Note: Lines of cross sections shown on plate 2

GEOLOGIC CROSS SECTIONS AND MAGNETIC PROFILES IN VICINITY OF MICHIGAMME MOUNTAINS, IRON COUNTY, MICHIGAN

400 0 2000 Feet

Horizontal and vertical scale

371023 O -56 (In pocket)