EXPLANATION
Degree of magnetic dip

Greater than 80
60 to 80
40 to 60
20 to 40

Compiled from magnetic survey of F. C. Rolls, 1908, modified by J. R. Balsley, Jr., and J. C. Reinemund, 1942

FOLIATED MASSIVE
Magnetite-ilmenite rock
Gabbro with disseminated magnetite-ilmenite
Gabbro
Gabbroic anorthosite
Anorthosite

Strike and dip of foliation
Strike of vertical foliation
Exposed contact of ore-bearing gabbroic mass
Approximate contact of ore-bearing gabbroic mass
Exposed contact of masses of rich magnetite-ilmenite
Approximate contact of masses of rich magnetite-ilmenite
Strike and dip of contact
Strike of vertical contact
Horizontal contact
Diamond-drill hole, National Lead Co., 1941
Diamond-drill hole, MacIntyre Iron Co., 1906

Topography from maps of the National Lead Company

GEOLOGIC AND TOPOGRAPHIC MAP OF SANFORD HILL MAGNETITE DEPOSIT, ESSEX COUNTY, N.Y.