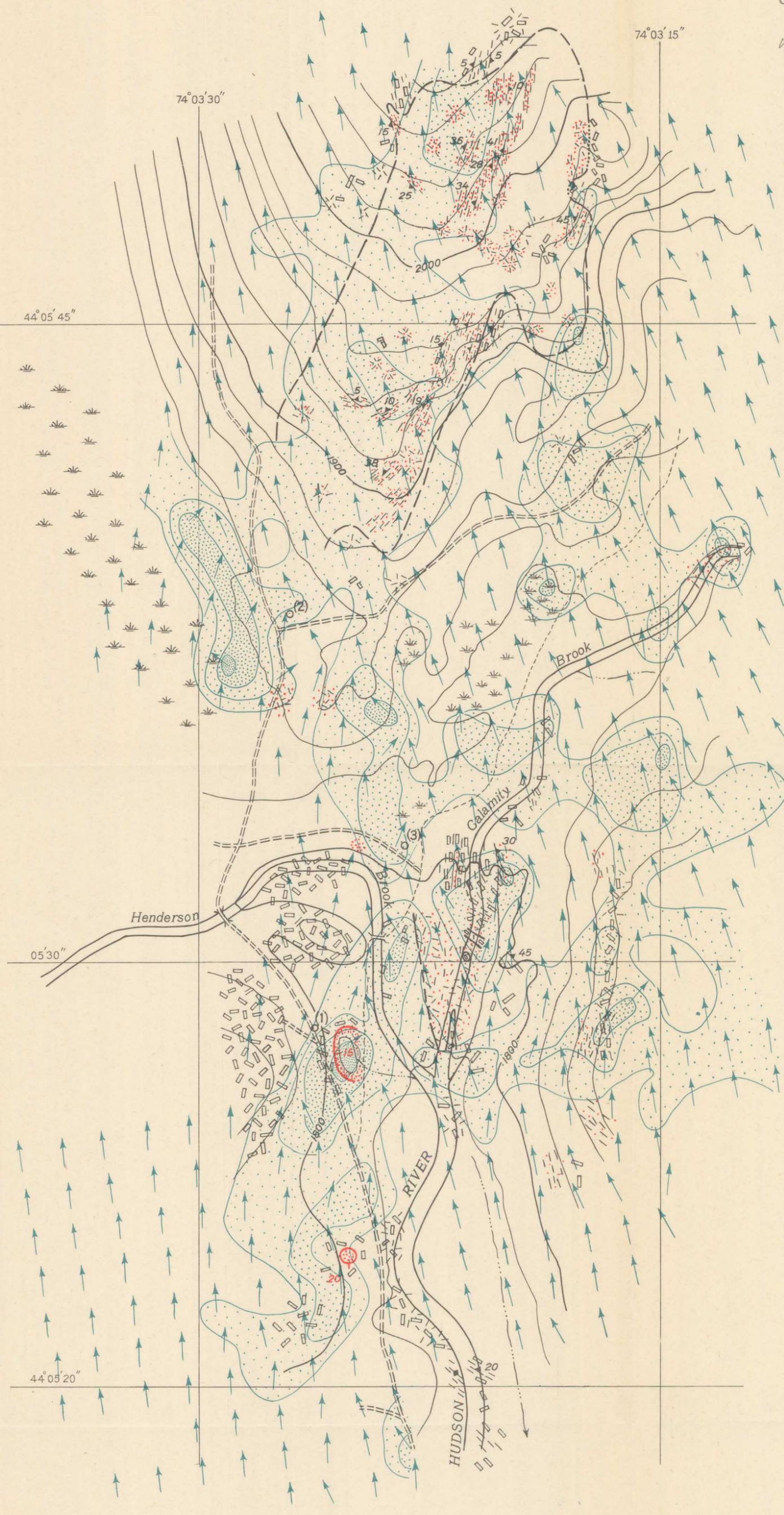


GEO  
QERS  
B9  
no. 940-D  
c. 2



EXPLANATION

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

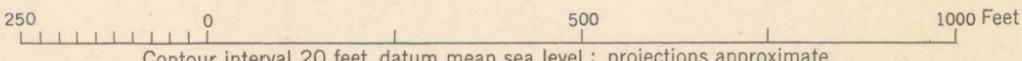
- Strike and dip of foliation
- Strike of vertical foliation
- Exposed contact of ore-bearing gabbroic mass
- Approximate contact of ore-bearing gabbroic mass
- Exposed contact of masses of rich magnetite-ilmenite
- Strike and dip of contact
- Diamond-drill hole, MacIntyre Iron Co., 1906

Degree of magnetic dip

	Greater than 60
	40 to 60
	20 to 40
	10 to 20

Direction of magnetic lines of force

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



GEOLOGIC AND TOPOGRAPHIC MAP OF CALAMITY MILL POND MAGNETITE DEPOSIT,  
ESSEX COUNTY, N. Y.