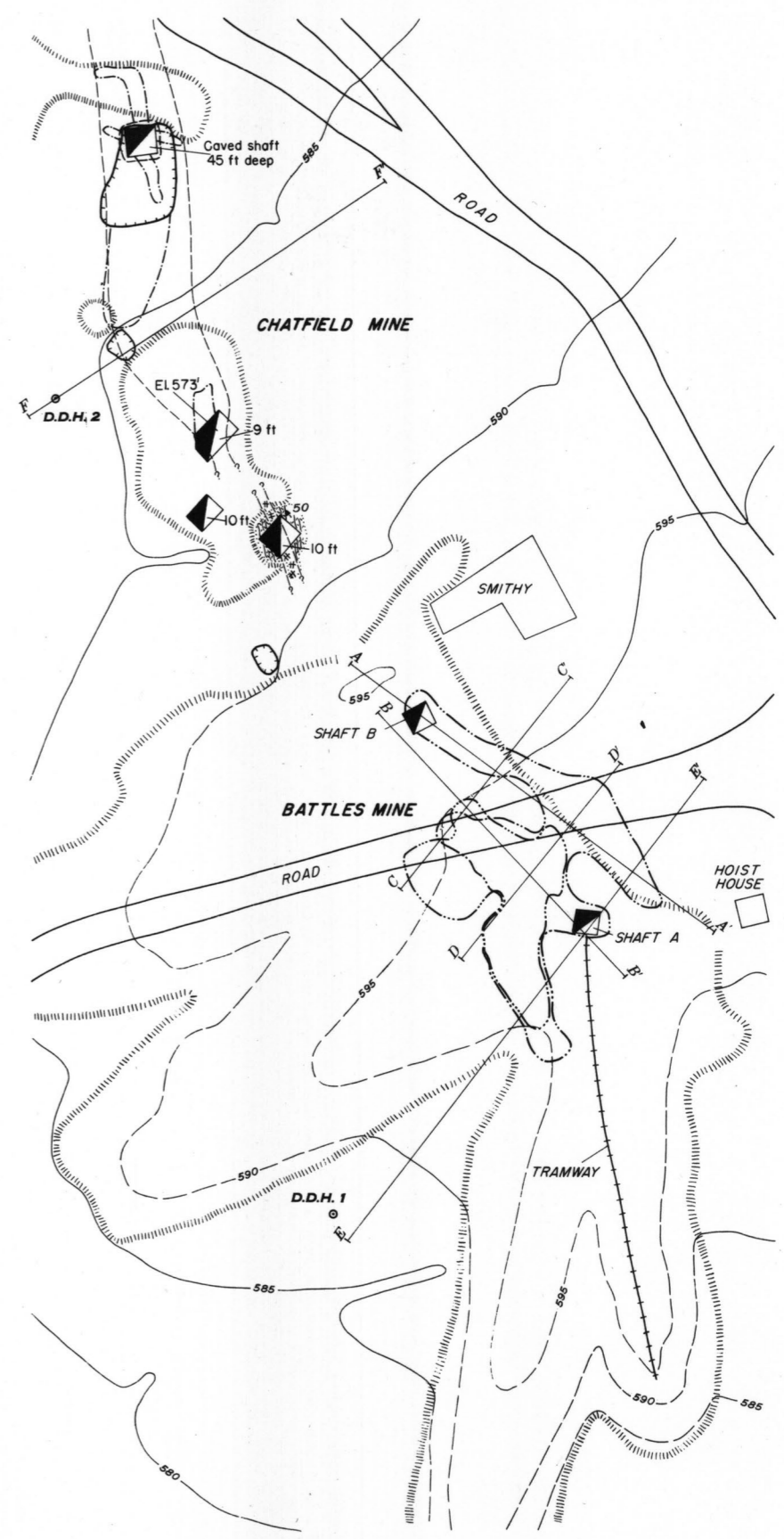
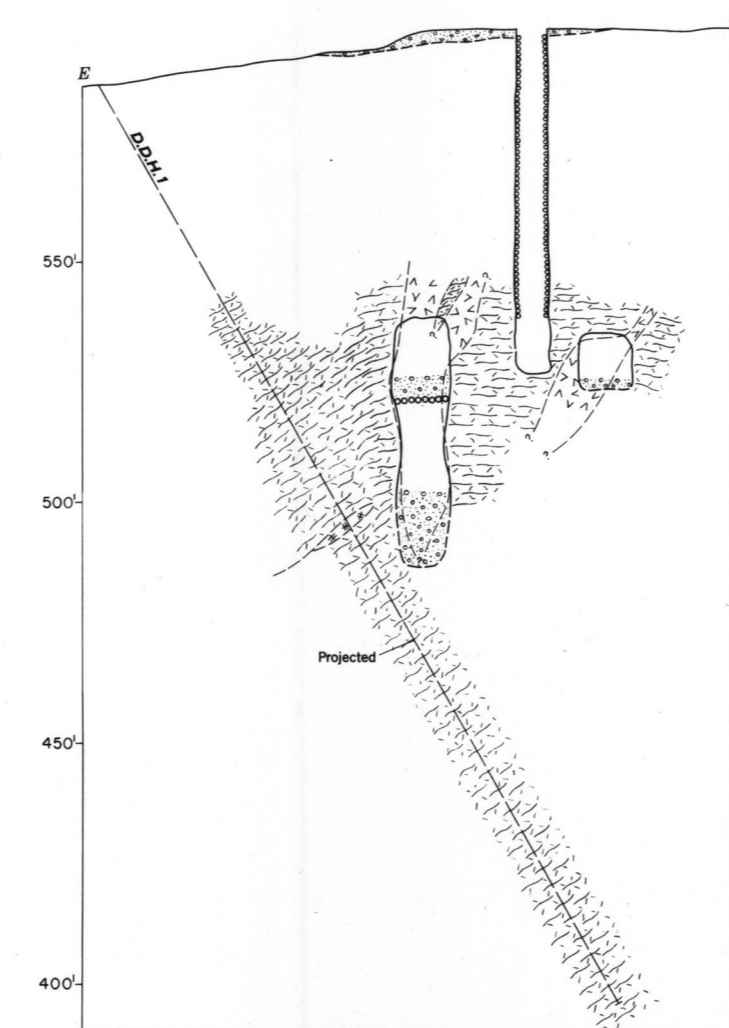


Contour interval 5 feet
Datum assumed



Mapped by M. R. Klepper, January 1944. Revised by E. Wm. Heinrich, December 1944 and June 1945

EXPLANATION

- Waste rock (in section)
- Pegmatite, undivided
- Massive quartz and coarse, blocky perthite
- Graphic granite
- Coarse, blocky plagioclase pegmatite
- Medium-grained plagioclase-quartz pegmatite
- Biotite gneiss
- Contact, dashed where approximately located
- Contact between pegmatite units
- Limit of exposure
- Strike and dip of foliation
- Shaft
- Rim of open-cut or pit
- Outline of underground workings of the Chatfield mine
- Approximate outline of underground workings of Battles mine at about 535-foot level
- Approximate outline of underground workings of Battles mine at about 510-foot level
- D.D.H. 1
- Collar of diamond-drill hole; by U. S. Bureau of Mines
- Lagging
- Foot of dump

GEOLOGIC MAP, PLANS, AND SECTIONS OF THE BATTLES AND CHATFIELD MINES, MONROE COUNTY, GEORGIA