



SECTIONS SHOWING DISTRIBUTION OF COPPER (COORDINATE W. 1800)



EXPLANATION

- Copper present as chalcocopyrite
- Copper present as chalcocite
- Copper present as covellite
- Copper present as oxidized minerals
- Copper present in hypogene mineralization before enrichment
- Copper added by supergene enrichment
- Relative amount of pyrite present
- Sphalerite commonly accompanied by a little galena
- Barite present

Dashed graph shows total copper content of each 5-foot sludge sample. Solid-line graphs drawn from data obtained by study of every fifth sample, that is, 5-foot samples 20 feet apart.