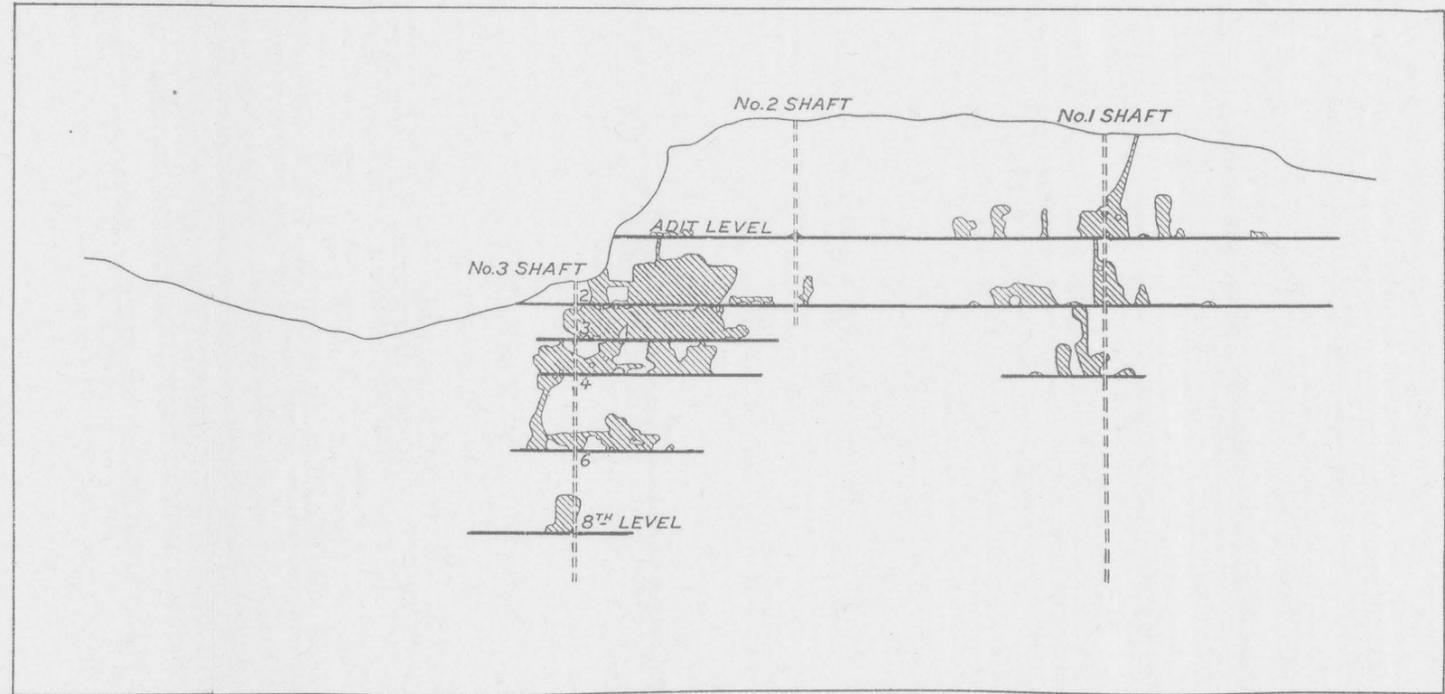
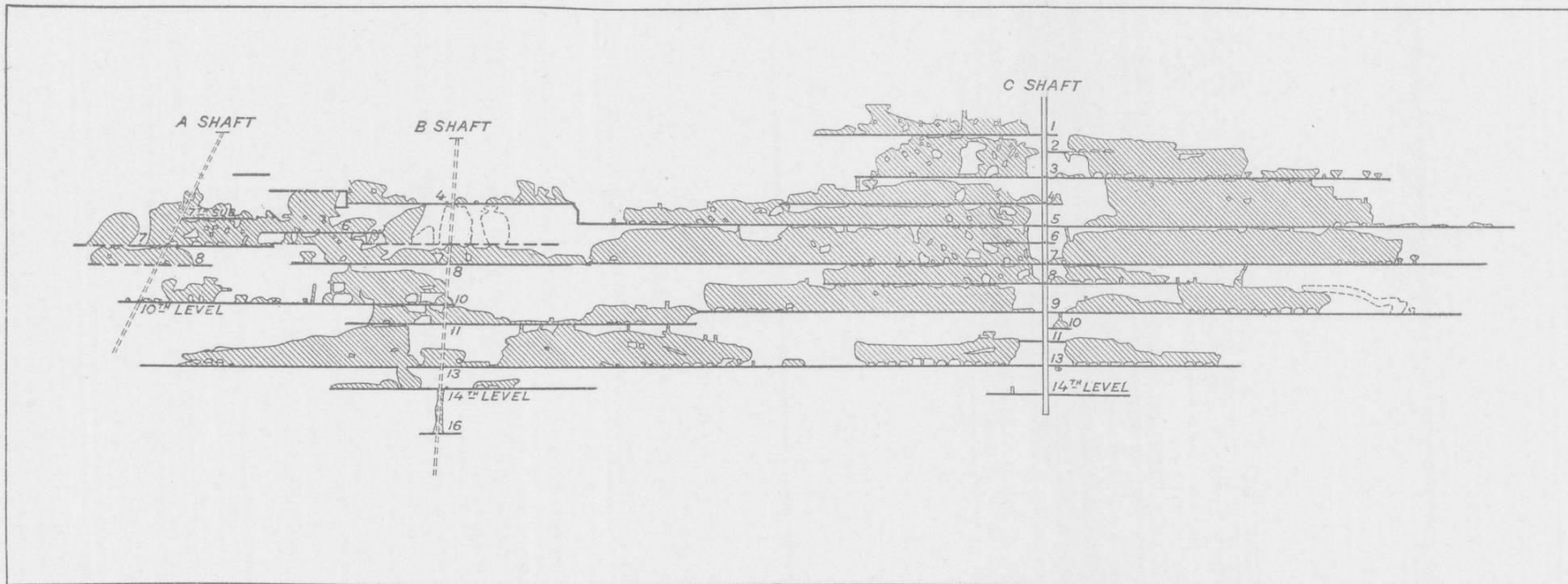


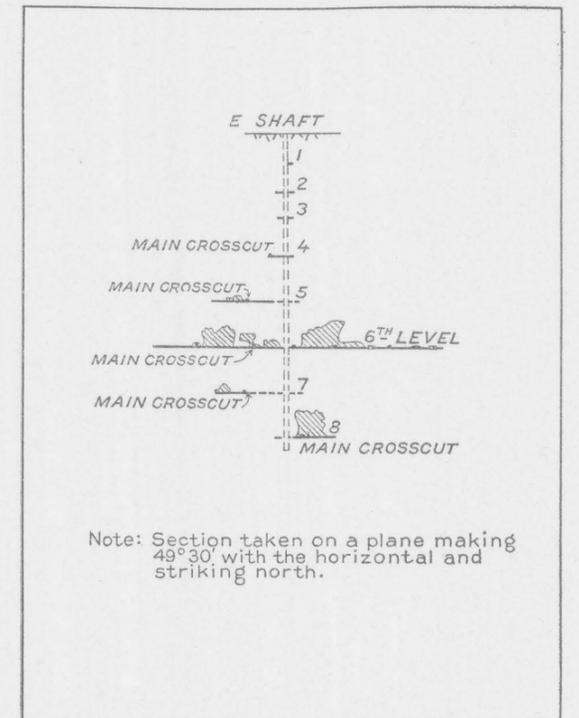
BUTLER LODGE, LAKE COPPER CO.



BUTLER LODGE, ADVENTURE MINE



BUTLER LODGE, MASS CONSOLIDATED MINING CO.



OGIMA LODGE, MICHIGAN COPPER MINING CO.

0 500 1,000 1,500 FEET

LONGITUDINAL SECTIONS OF BUTLER LODGE

Adventure, section in plane of lode; Mass, vertical projection, dip of lode 43°