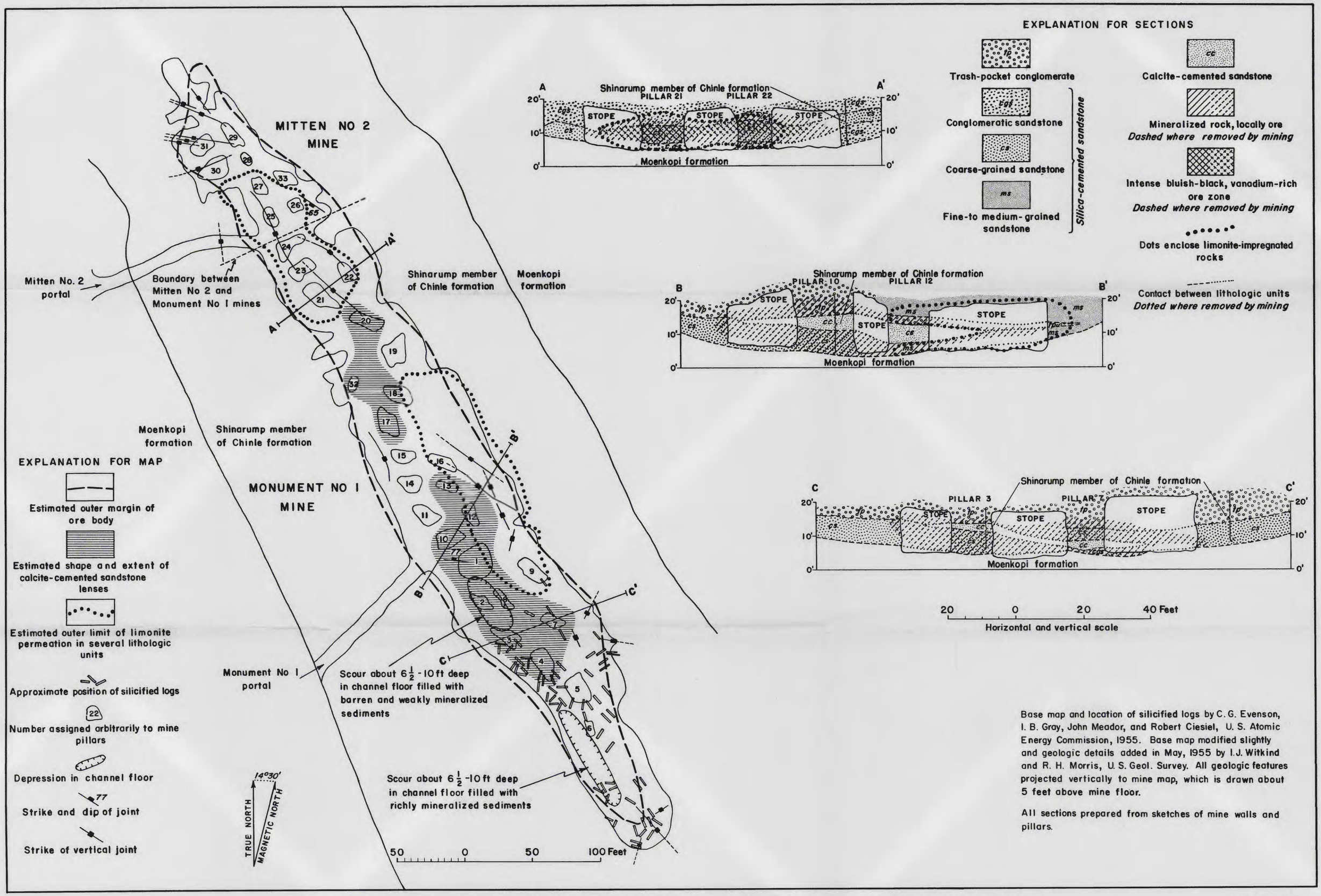

Base map and location of silicified logs by C. G. Evenson, I. B. Gray, John Meador, and Robert Ciesiel, U. S. Atomic Energy Commission, 1955. Base map modified slightly and geologic details added in May, 1955 by I. J. Witkind and R. H. Morris, U. S. Geol. Survey. All geologic features projected vertically to mine map, which is drawn about 5 feet above mine floor.

All sections prepared from sketches of mine walls and pillars.

GEOLOGIC MAP AND TRANSVERSE SECTIONS OF THE MONUMENT NO. 1-MITTEN NO. 2 MINE, ARIZONA

593338 O - 61 (In pocket)