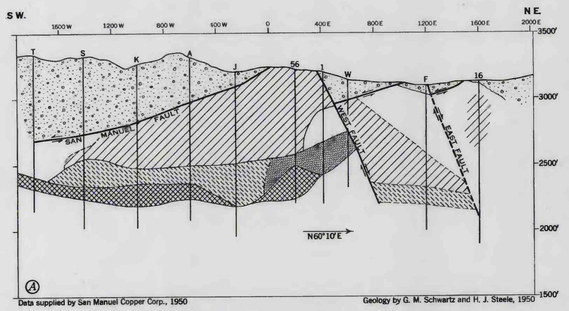
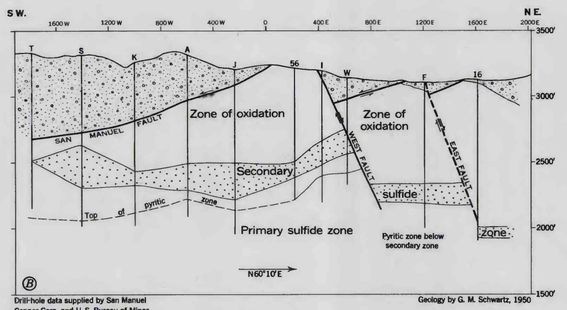


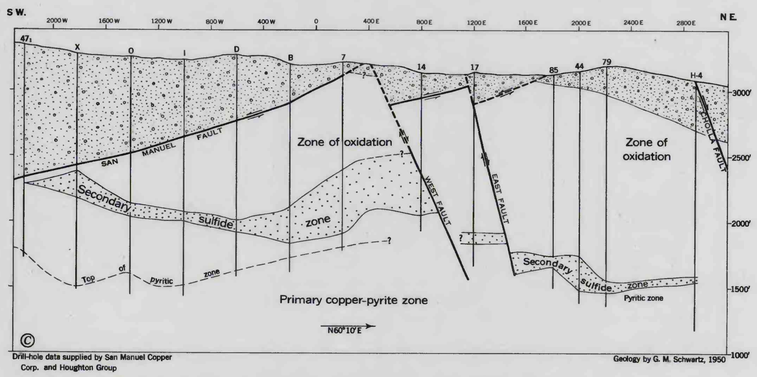
Data supplied by San Manuel Copper Corp., 1950 — Geology by G. M. Schwartz and H. J. Steele, 1950

LONGITUDINAL SECTION ALONG DRILL GRID COORDINATE 100S SHOWING THE ORE BODY



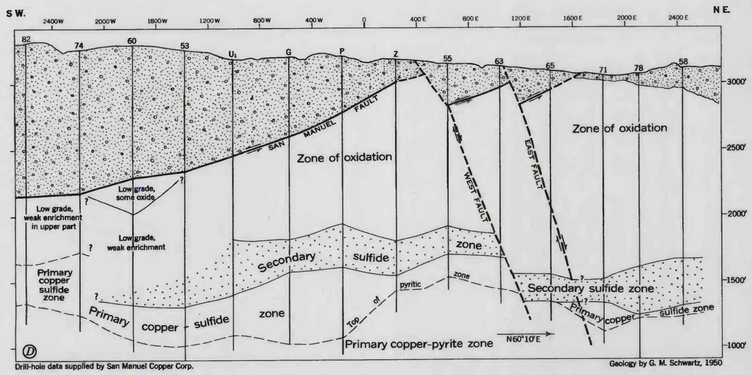
Drill-hole data supplied by San Manuel Copper Corp. and U. S. Bureau of Mines — Geology by G. M. Schwartz, 1950

LONGITUDINAL SECTION ALONG DRILL GRID COORDINATE 100S SHOWING PRIMARY AND SECONDARY ZONES



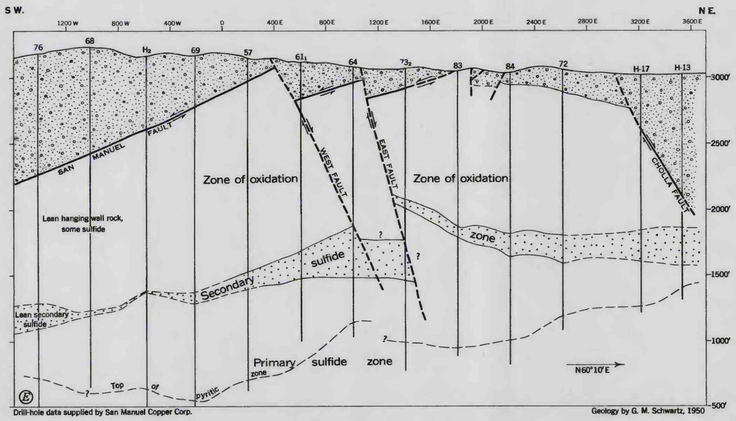
Drill-hole data supplied by San Manuel Copper Corp. and Houghton Group — Geology by G. M. Schwartz, 1950

LONGITUDINAL SECTION ALONG DRILL GRID COORDINATE 500S SHOWING PRIMARY AND SECONDARY ZONES



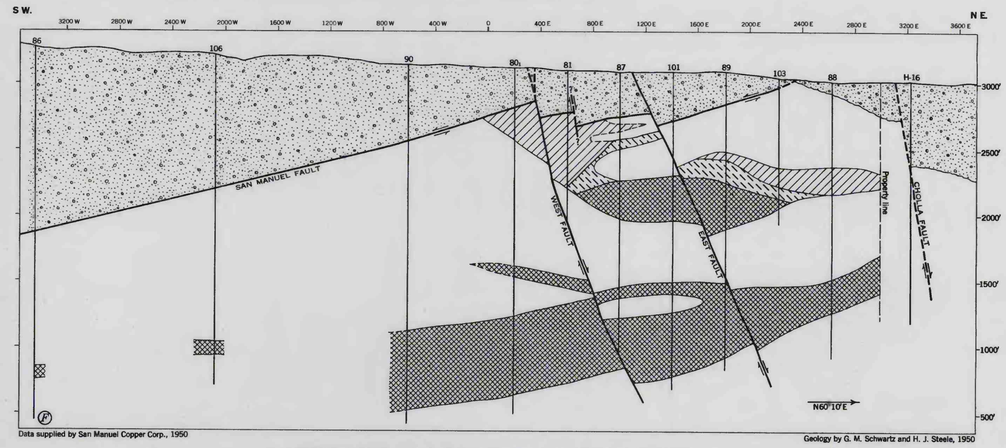
Drill-hole data supplied by San Manuel Copper Corp. — Geology by G. M. Schwartz, 1950

LONGITUDINAL SECTION ALONG DRILL GRID COORDINATE 900S SHOWING PRIMARY AND SECONDARY ZONES



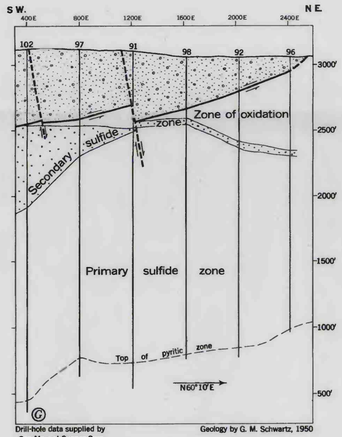
Drill-hole data supplied by San Manuel Copper Corp. — Geology by G. M. Schwartz, 1950

LONGITUDINAL SECTION ALONG DRILL GRID COORDINATE 1300S SHOWING PRIMARY AND SECONDARY ZONES



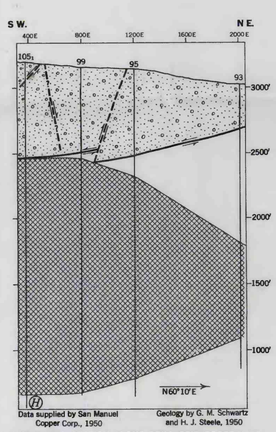
Data supplied by San Manuel Copper Corp., 1950 — Geology by G. M. Schwartz and H. J. Steele, 1950

LONGITUDINAL SECTION ALONG DRILL GRID COORDINATE 1700S SHOWING THE ORE BODY



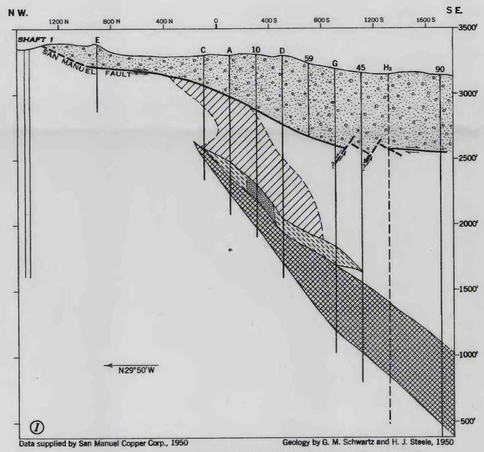
Drill-hole data supplied by San Manuel Copper Corp. — Geology by G. M. Schwartz, 1950

LONGITUDINAL SECTION ALONG DRILL GRID COORDINATE 2100S SHOWING PRIMARY AND SECONDARY ZONES



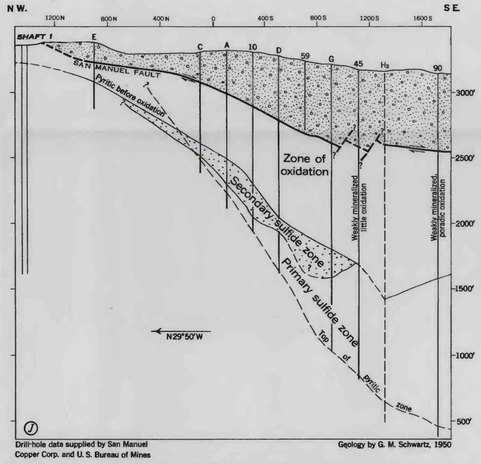
Data supplied by San Manuel Copper Corp., 1950 — Geology by G. M. Schwartz and H. J. Steele, 1950

LONGITUDINAL SECTION ALONG DRILL GRID COORDINATE 2500S SHOWING THE ORE BODY



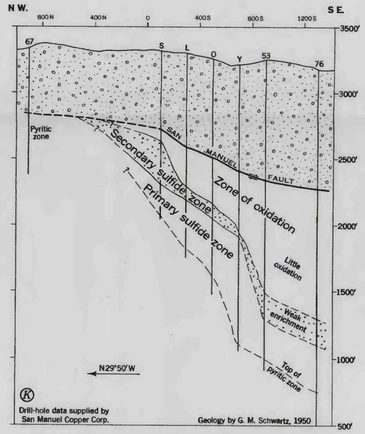
Data supplied by San Manuel Copper Corp., 1950 — Geology by G. M. Schwartz and H. J. Steele, 1950

CROSS SECTION ALONG DRILL GRID COORDINATE 600W SHOWING THE ORE BODY



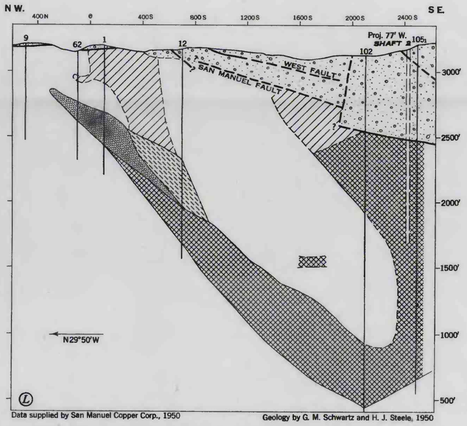
Drill-hole data supplied by San Manuel Copper Corp. and U. S. Bureau of Mines — Geology by G. M. Schwartz, 1950

CROSS SECTION ALONG DRILL GRID COORDINATE 600W SHOWING PRIMARY AND SECONDARY ZONES



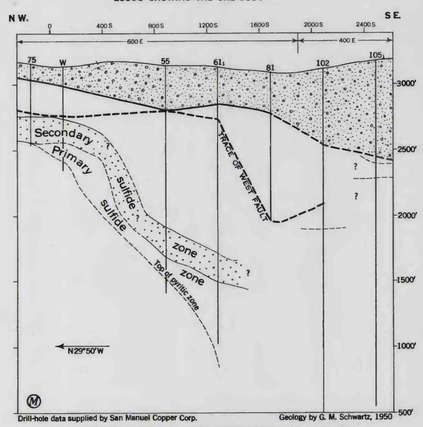
Drill-hole data supplied by San Manuel Copper Corp. — Geology by G. M. Schwartz, 1950

CROSS SECTION ALONG DRILL GRID COORDINATE 1400W SHOWING PRIMARY AND SECONDARY ZONES



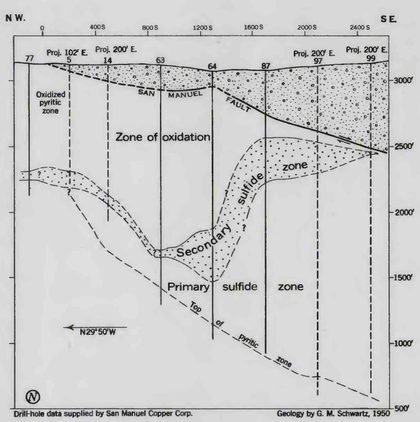
Data supplied by San Manuel Copper Corp., 1950 — Geology by G. M. Schwartz and H. J. Steele, 1950

CROSS SECTION ALONG DRILL GRID COORDINATE 400E SHOWING THE ORE BODY



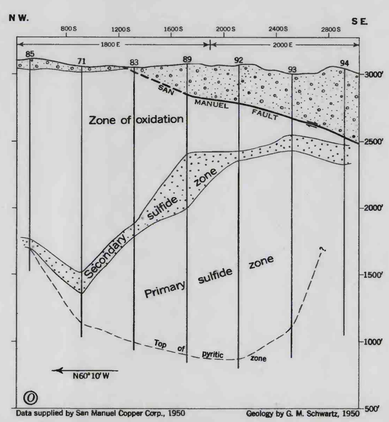
Drill-hole data supplied by San Manuel Copper Corp. — Geology by G. M. Schwartz, 1950

CROSS SECTION ALONG DRILL GRID COORDINATES 600E AND 400E SHOWING PRIMARY AND SECONDARY ZONES



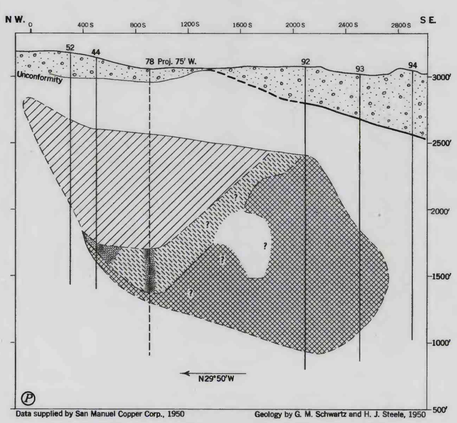
Drill-hole data supplied by San Manuel Copper Corp. — Geology by G. M. Schwartz, 1950

CROSS SECTION ALONG DRILL GRID COORDINATE 1000E SHOWING PRIMARY AND SECONDARY ZONES



Data supplied by San Manuel Copper Corp., 1950 — Geology by G. M. Schwartz, 1950

CROSS SECTION ALONG DRILL GRID COORDINATES 1800E AND 2000E SHOWING PRIMARY AND SECONDARY ZONES



Data supplied by San Manuel Copper Corp., 1950 — Geology by G. M. Schwartz and H. J. Steele, 1950

CROSS SECTION ALONG DRILL GRID COORDINATE 2000E SHOWING THE ORE BODY

EXPLANATION

- Gila (?) conglomerate
- Oxide ore
- Mixed oxide and sulfide ore
- Mixed oxide and sulfide ore; more than 0.5 percent copper as sulfide
- Mixed oxide and sulfide ore; less than 0.5 percent copper as sulfide
- Sulfide ore
- Contact, dashed where approximately located
- Fault, showing relative movement; dashed where approximately locatad

SECTIONS ALONG VARIOUS DRILL GRID COORDINATES

400 0 2000 Feet

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1953