

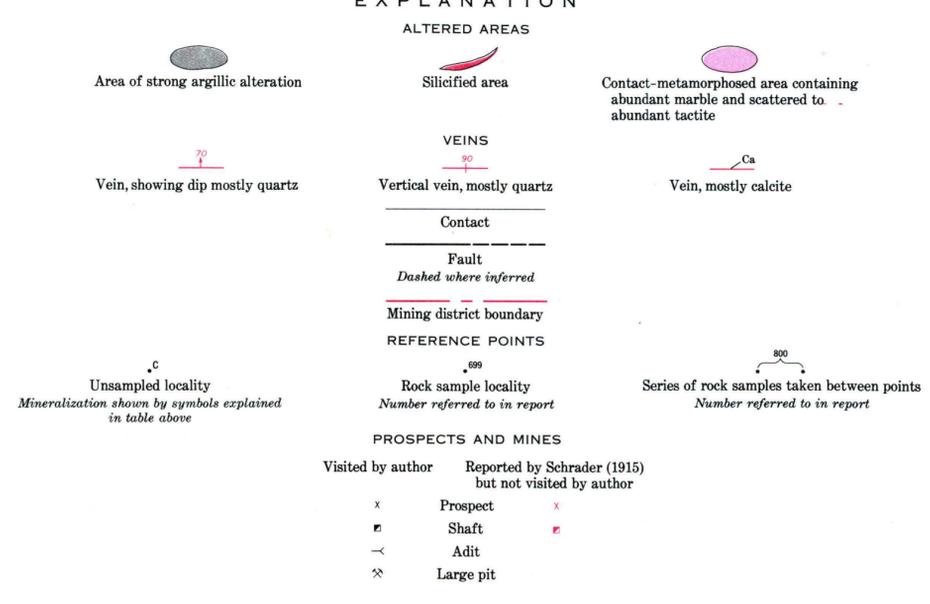
GENERALIZED GEOLOGIC MAP OF THE HELVETIA-ROSEMONT AREA

METALS OR OTHER ELEMENTS PRESENT IN MINERALS
(Generalized where prospects and mines are abundant and are shown on detailed maps)

ELEMENT	Minerals observed in this study (chiefly on dumps)		Minerals reported by Schrader (1915) (includes assay and hearsay)
	Primary (mainly sulfides)	Secondary (mainly oxides and carbonates ¹)	Primary and secondary
Copper	C	C	C
Lead	L	L	L
Zinc	Z	Z	Z
Molybdenum	M	M	M
Iron	I	I	I
Manganese		Mn	Mn
Barium	B		B
Fluorine	F		F
Gold		G ²	G
Silver		S ²	S
Uranium			U ²

¹Secondary mineral not shown but commonly present where corresponding primary mineral is also present.
²Metal present; ore minerals not identified.

EXPLANATION



SELECTED GEOLOGIC FEATURES, MINES AND PROSPECTS, AND MINERALIZED AREAS
IN THE MOUNT WRIGHTSON AND SAHUARITA QUADRANGLES

MAPS SHOWING SELECTED GEOLOGICAL FEATURES, MINES AND PROSPECTS, AND MINERALIZED ROCKS IN THE
MOUNT WRIGHTSON AND SAHUARITA QUADRANGLES, SANTA RITA MOUNTAINS, ARIZONA