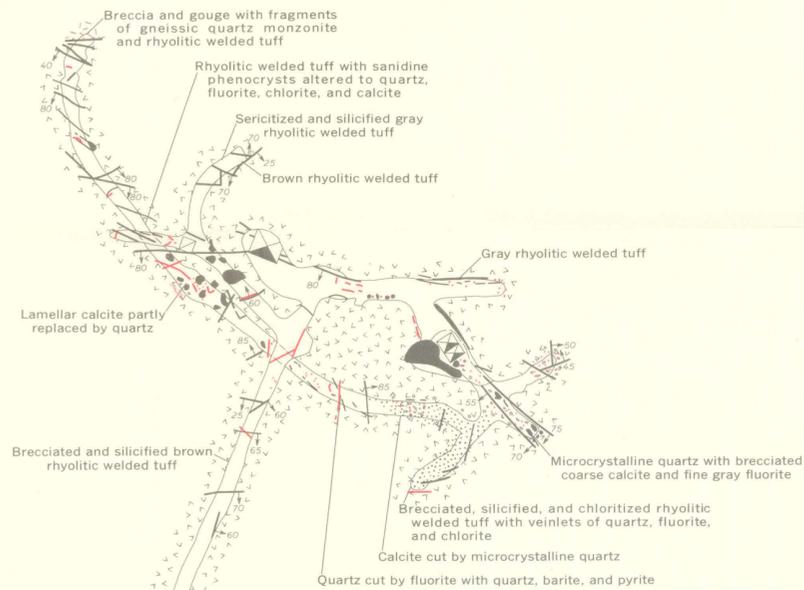
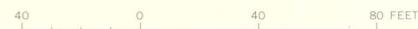


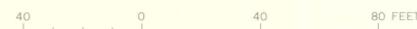
D. C. Cox and T. A. Steven, 1945

MANGANESE HILL MINE, THIRD INCLINE



D. C. Cox and D. M. Henderson 1943-45;
R. E. Van Alstine, 1953

CHIMNEY HILL MINE, MAIN ADIT AND LOWER LEVEL



Topography by D. C. Cox, J. O. Fisher,
and T. A. Steven 1943-45



Geology by D. C. Cox and J. O. Fisher,
1943-45; R. E. Van Alstine, 1958



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

EXPLANATION		
Qac	Alluvium and colluvium	QUATERNARY
Tb	Browns Canyon Formation Siltstone and claystone, tuffaceous; generally with basal conglomeratic arkose	TERTIARY
Tw	Rhyolitic welded tuff	PRECAMBRIAN
am	Gneissic quartz monzonite	PRECAMBRIAN
35	Contact, showing dip Dashed where inferred	
90	Fault, showing dip Dashed where approximately located; dotted where concealed	
25	Strike and dip of beds	
Fluorspar	Fluorspar	
Microcrystalline quartz and chaledony	Microcrystalline quartz and chaledony	
Calcite	Calcite	
Prospect trench or cut	Prospect trench or cut	
Open pit	Open pit	
Dump	Dump	
Shaft	Shaft	
Bottom of shaft	Bottom of shaft	
Inclined adit, showing portal Chevrons point down	Inclined adit, showing portal Chevrons point down	
Head of winze	Head of winze	
Foot of manway	Foot of manway	
Fence	Fence	