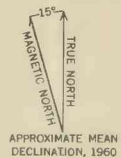


SURFACE GEOLOGIC MAP

SCALE 1:1200
50 0 50 100 150 FEET
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL



UNDERGROUND GEOLOGIC MAP

SCALE 1:480
20 0 20 40 60 80 FEET
DATUM IS MEAN SEA LEVEL

Geology and topography by M. P. Billings and A. H. Chidester, 1945. Survey of underground workings in part by U. S. Bureau of Mines, and by A. H. Chidester, 1945.