FIG. 1. GEOLOGIC MAP AND SECTION OF THE MAMMOTH
MINING, ANTIMONY CANYON, GARFIELD COUNTY, UTAH

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U. S. GEOLOGICAL SURVEY

Surveyed in 1941

STRATEGIC MINERALS INVESTIGATIONS
PRELIMINARY MAPS

EXPLANATION

Gd
Debris mantle; volcanic boulders and landslide material.

Sha
Interbedded shale and thin-bedded sandstone.

Sh
Gray and tan shale.

Sa
Massive light gray ledge-forming sandstone.

St
Gray and tan trumple sandstone.

Sl
Silicified sandstone.

Sf
Stibnite and antimony oxide veins.

Lt
Light gray limestone.

Gg
Boulder conglomerate.

Contact
Underground limit of silicified sandstone and
limit of higher grade antimony ore.

Strike and dip of beds.

Face of open cut working

Underground working

Winze
Mine dump

Location of U.S. Bureau of Mines underground
sample face.

Location of U.S. Bureau of Mines open cut
sample face.

Prospect trench

Scale

Contour interval 10 ft

1:6000

A

N

Surveyed in 1941