

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



GEOLOGIC MAP OF MARYSVALE AND VICINITY, UTAH

EXPLANATION

SEDIMENTARY ROCKS

Qal

Alluvium

Qtg

Terrace gravels

Tsr

Sevier River formation

IGNEOUS ROCKS

Tb

Basalt

Tj

Joe Lott tuff

Tdh

Dry Hollow latite

Tmbp

Mount Belknap rhyolite
porphyritic facies

Tmbg

Mount Belknap rhyolite
gray facies

Tmbr

Mount Belknap rhyolite
red facies

Tqm

Quartz monzonite and associated
intrusives, with quartzite (qt) inclusions

Tbc

Bullion Canyon volcanics
with quartzite (qt) inclusions
Stippling shows altered areas

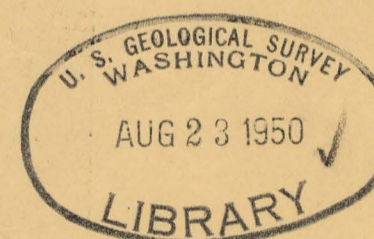
Normal fault

Mines and Prospects

1. Bullion Monarch mine
2. Seegmiller mine (Freedom #1 claim)
3. Bertleson mine
4. VCA mine (Prospector #1 claim)
5. Papsy's Hope prospect

QUATERNARY
LATE TERTIARY
OR QUATERNARY

TERTIARY



M(200)
R29a
no. 50-77
c. 1

Utah (Marysville area). Geol. 1:3,680. 1950.

