

EXPLANATION

Qd

Quaternary deposits

UNCONFORMITY

T_{am}

Augusta Mountain Formation

T_{pu}

Upper member

T_{pf}

Fossil Hill Member

T_{pl}

Lower member

UNCONFORMITY

T_{wf2}

T_{wc2}

T_{wf2}, upper felsite unit

T_{wc2}, upper clastic unit

T_{wf1}

T_{wc1}

T_{wf1}, lower felsite unit

T_{wc1}, lower clastic unit

T_{wr}

Porphyritic rhyolite

FAULT CONTACT

T_r

Rochester Rhyolite

Contact

Dashed where approximately located

Fault

Dashed where approximately located,

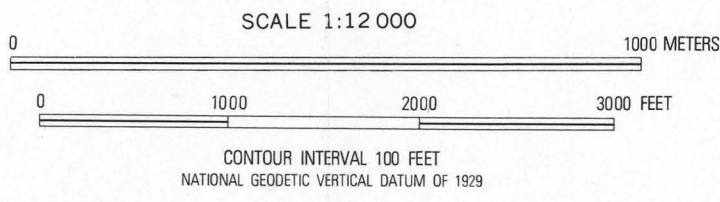
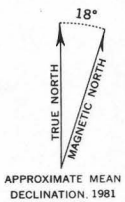
dotted where concealed; bar and

ball on downthrown side

Strike and dip of beds

Strike and dip of flow banding

Base modified from U.S. Geological Survey
Unionville, Nev., 1954



Geology by N. J. Silberling, 1956

GEOLOGIC MAP OF PART OF THE HUMBOLDT RANGE, NEVADA,
SHOWING COLLECTING SITES A, B, AND C