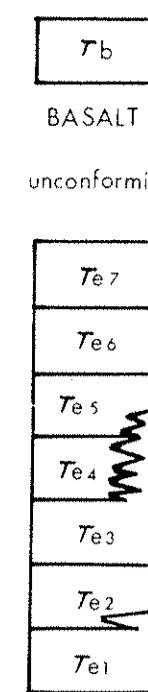


EXPLANATION

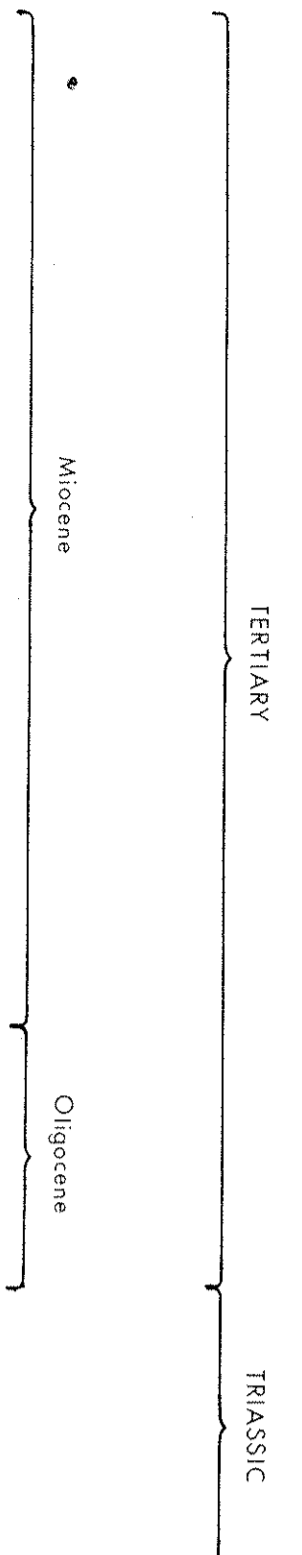


BASALT
Tb

ESMERALDA FORMATION
T7 - sandstone, vitric tuff, limestone
T6 - sandstone, limestone, tuff
T5 - claystone, mudstone
T4 - shale, dolomite
T3 - sandstone, claystone, chert, tuff
T2 - volcanic breccia, andesite flows
T1 - claystone, mudstone

PRE-ESMERALDA VOLCANICS
Tpe

LUNING FORMATION
Tl
limestone



CONTACT dashed where approximate

FAULT dashed where approximate, dotted where concealed;
ball on downthrown side;
arrows indicate relative motion on strike-slip faults;
dip of fault plane indicated

ANTICLINE arrow indicates plunge direction

SYNCLINE arrow indicates plunge direction

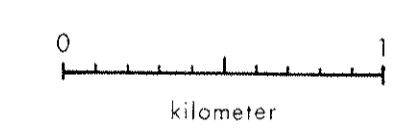
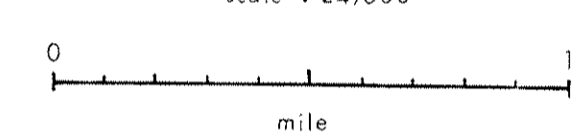
STRIKE AND DIP

⊕ LESS THAN 2° STRIKE AND DIP

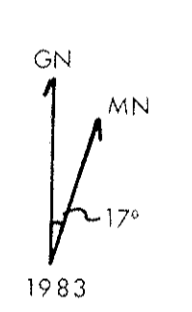
DIRT ROAD improved

DIRT ROAD unimproved

scale 1:24,000



contour interval 40 ft. except
20 ft. in Granny Goose Well Quadrangle



Base from U.S.G.S. Stewart Spring (1979) and
Granny Goose Well (1980) 1:24,000 Quadrangles

Geology by B. L. Clausen 1983

PLATE 2.
**BEDROCK GEOLOGIC MAP
OF STEWART VALLEY,
Mineral and Nye Counties,
Nevada**

