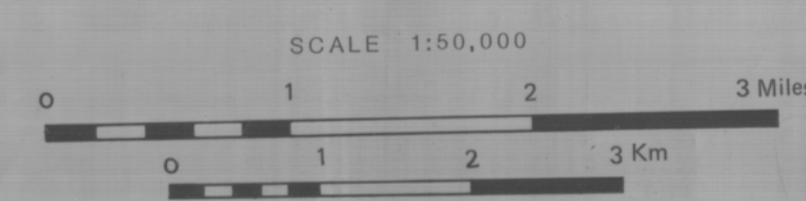
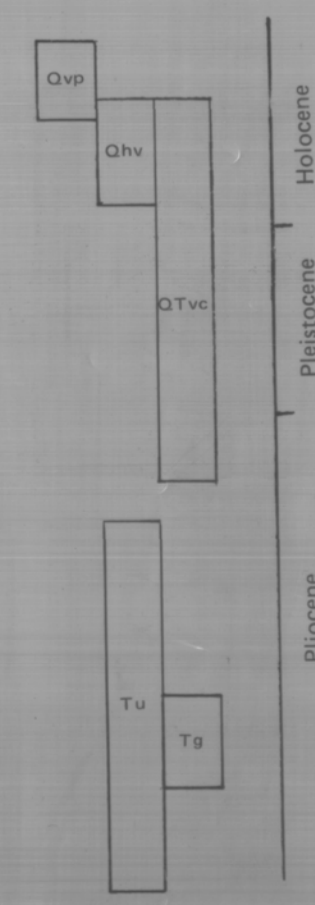


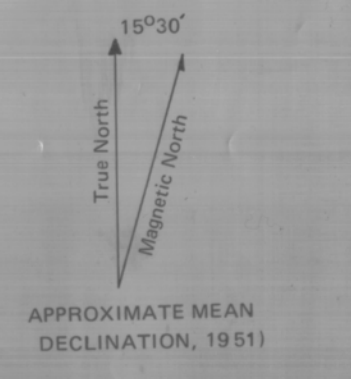


Correlation of Map Units



- MAP UNITS**
- Qu Quaternary alluvium and colluvium, undifferentiated
 - Qvp Valley filling pyroclastic deposits
 - Qhv **HOMOGENEOUS VOLCANICS** (Nye and others, 1984) - Basalt and andesite flows and pyroclastic debris that result from relatively brief homogeneous, voluminous eruptions characteristic of monogenic flank vents.
 - QTvc **INHOMOGENEOUS VOLCANICS** (Nye and others, 1984) - Basalt, andesite and dacite flows and pyroclastic debris of variable composition erupted by sporadic relatively small volume eruptions characteristic of polygenetic stratcones.
 - Tu **UNALASKA FORMATION** (Drewes and others, 1961) - Volcanoclastic rocks, dikes and silt, lava flows and minor sedimentary rocks.
 - Tg **GABBRO-NORITE** (Nye and others, 1984) - Medium-grained equigranular to porphyritic unzoned two pyroxene gabbro stock.

- Map Symbols**
- Sample location
 - ▲ 14C Sample location
 - K-Ar Sample location



Geology from Drewes and others, 1961, and Nye and others, 1984

LOCATION OF SAMPLES FROM THE MAKUSHIN VOLCANIC FIELD
by
C.J. Nye and others
1986

THIS REPORT HAS NOT BEEN REVIEWED FOR TECHNICAL CONTENT (EXCEPT AS NOTED IN TEXT) OR FOR CONFORMITY TO THE EDITORIAL STANDARDS OF DGGS.