



EXPLANATION

Qas	Qb	Qd
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Surficial deposits
Ash-soil cover, Qas; beach deposits, Qb; dunes (largely volcanic ash) Qd

UNCONFORMITY

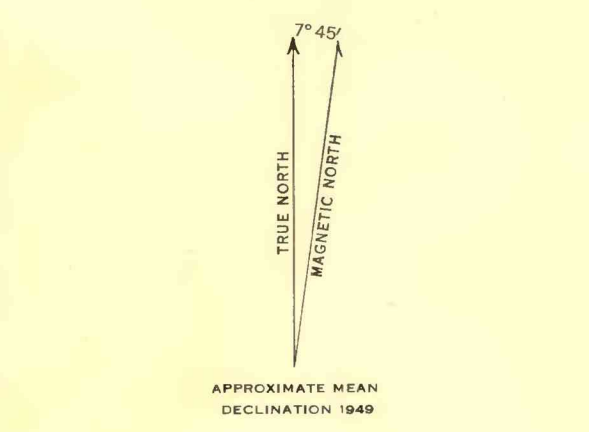
Tvl	Tvp	Tab	Tpi
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Lavas and pyroclastic deposits
Predominantly lava and flow breccia, but includes minor pyroclastic deposits, Tvl; predominantly pyroclastic deposits (tuff and breccia), but includes minor sedimentary rocks, lava, and flow breccia, Tvp; lava and pyroclastic deposits undifferentiated, Tvi, on untraversed coastline

Intrusive rocks
Andesite or basalt dikes, Tab; Intrusion of porphyritic andesite, irregular shape, with feldspar and hornblende conspicuous, Tpi

Contact
Dashed where approximately located, dotted where concealed

Strike and dip of beds
—25°



51° 35' 00"

178° 42' 30"

40° 00'

37° 30'

35° 00'

178° 32' 30"

GEOLOGIC MAP OF OGLIUGA AND SKAGUL ISLANDS, DELAROF ISLANDS, ALEUTIAN ISLANDS, ALASKA

Scale 1:25,000

Contour interval 50 feet with supplementary contours at 25-foot intervals
Datum is mean sea level

Hydrographic contours in fathoms
Datum is mean lower low water
Shoreline is line of mean high water
Dotted line shows limit of partly exposed rock bench

Topography and hydrography from U. S. Coast and Geodetic Survey, 1949

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Geology by R. E. Wilcox and R. A. Robie, 1952

QUATERNARY
TERTIARY