



INDEX MAP SHOWING PRINCIPAL SOURCES OF GEOLOGIC DATA
(Numbers refer to source list)

- (Unless otherwise indicated, all publications are those of the U.S. Geological Survey)
- Open-file report 543, 1:250,000, 1972. Modified by C. H. Hummel.
 - Open-file report 544, 1:250,000, 1971. Modified by C. H. Hummel.
 - Open-file report 537, 1:250,000, 1972.
 - Bull. 449, pl. VI, 1:250,000, 1911.
 - Misc. Geol. Inv. Map I-226, 1:80,000, 1956.
 - Prof. Paper 774-A, fig. 2, 1:2,500,000, 1973.
 - Misc. Geol. Inv. Map I-682, 1:250,000, 1971.
 - Misc. Geol. Inv. Map I-249, 1:125,000, 1957.
 - Misc. Geol. Inv. Map I-197, 1:200,000, 1956.
 - Misc. Geol. Inv. Map I-590, 1:125,000, 1970.
 - Misc. Geol. Inv. Map I-289, 1:250,000, 1959.
 - Bull. 667, pl. 2, 1:250,000, 1918.
 - Bull. 754, pl. IV, 1:250,000, 1924.
 - Bull. 783, pl. 5, 1:250,000, 1926.
 - Prof. Paper 70, pl. 9, 1:625,000, 1911.
 - Bull. 1108A, pl. 1, 1:250,000, 1961.
 - Misc. Geol. Inv. Map I-469, 1:250,000, 1966.
 - Hoare, J. M., and Condon, W. W., unpublished compilation.
 - Flatt, J. N., unpublished compilation.
 - Bull. 1071-4, pl. 21, 1:250,000, 1960.
 - Bull. 1187, pl. 3, 1:63,360, 1965.
 - Bull. 792, pl. 2, 1:500,000, 1927.
 - Misc. Field Studies Map MF-372, 1:1,000,000, 1972. Source of data for plutonic rocks in Alaska-Aleutian Range batholith. Modified by authors.
 - Misc. Geol. Inv. Map I-523, 1:250,000, 1968.
 - Misc. Geol. Inv. Map I-668, 1:250,000, 1971.
 - Misc. Geol. Inv. Map I-292, 1:250,000, 1959.
 - Prof. Paper 268, pl. 1, 1:250,000, 1955.
 - Bull. 862, pls. 1 and 2, 1:250,000, 1935.
 - Open-file report 413, pl. 1, 1:250,000, 1970.
 - Misc. Geol. Inv. Map I-223, 1:250,000, 1957.
 - Misc. Geol. Inv. Map I-285, 1:250,000, 1959.
 - Prof. Paper 512, pls. 1 and 2, 1:63,360, 1966.
 - Misc. Geol. Inv. Map I-407, 1:250,000, 1964.
 - Geol. Quad. Map 02-1069, 1:63,360, 1973.
 - Misc. Geol. Inv. Map I-321, 1:250,000, 1961.
 - Bull. 1058-B, pl. 29, 1:250,000, 1959.
 - Bull. 880-C, pl. 2, 1:250,000, 1937.
 - Geol. Soc. America Memoir, v. 99, sheets 1 and 2, 1:250,000, 1965.
 - Open-file report 271, 1:250,000, 1967.
 - Jour. Research, v. 2, no. 1, fig. 2, 1:1,000,000, 1974. Modified by the compiler from unpublished data.
 - Patton, W. W., Jr., and others, unpublished data.
 - Open-file report 310, fig. 2, 1:250,000, 1968.
 - Circ. 569, fig. 2, 1:250,000, 1968.

EXPLANATION AND SOURCES OF DATA FOR

PRELIMINARY GEOLOGIC MAP OF THE SOUTHWEST QUADRANT OF ALASKA

by
Helen M. Beikman
1974

- Contact, approximately located
Dotted where concealed or inferred
- Fault, approximately located
Dotted where concealed or inferred
- * Volcanic vent or cone