Figure 1.—Histogram for copper in 145 minus-60-mesh stream-sediment samples, Survey Pass 19 x 39 quadrangle, Alaska, showing map symbols corresponding to anomalous concentrations in parts per million, percentages of total sample, and letters corresponding to non-anomalous concentrations in parts per million. A, not detected at value shown; B, greater than twice the arithmetic mean; C, standard deviation; D, geometric mean; E, and geometric deviation. 2.3, based on unqualified values within the sample population.

EXPLANATION

COPPER SAMPLE SITES: Letters and size of symbols are explained on histogram (Fig. 1)

A: Anomalous
B: Not anomalous

NOTE

This map is one in a series of geochemical maps concerning the Survey Pass 19 x 39 quadrangle, Alaska. For discussion of analyses and sampling see Cathro and others, 1969.