



Figure 1.—SELECTED ELEMENTS IN NONMAGNETIC HEAVY-MINERAL-CONCENTRATES SAMPLES

These are the parts of a field of maps for the Alaska Regional Reconnaissance Program. They show the geology and mineral resources of the Medfra quadrangle, Alaska. The map is based on reconnaissance geology and mineral resources data collected by the U.S. Geological Survey. The map is overlaid with a grid and shows various geological features and sample locations marked with letters and numbers.

The C3 fraction of heavy-mineral concentrates usually contains most of the heavy minerals. This fraction was analyzed for selected elements by the method described in this report. The results are shown in this report. The map is overlaid with a grid and shows various geological features and sample locations marked with letters and numbers.

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