



Map from U.S. Geological Survey 1:500,000 series, Arctic River, 1955, Arctic, 1955, Chandler, 1974, Chandler Lake, 1958, Chukchi, 1955, Colville, 1955, DeWitt, 1955, Howard Pass, 1958, Kilauea Pass, 1958, M. McNeil, 1955, Philip Smith Mountains, 1955, Seward Pass, 1955, Survey Pass, 1955, Lake Mendenhall, 1955, Wainwright, 1957, and digitized by Petroleum Information Corporation, Lakewood, CO. Scale 1:500,000, 100 ft = 1 cm, contour interval 100 ft.

Outline of outcrops on map. Base map from: Broge and Rose (1952, 1954, 1955, 1956, and 1957); Broge, Rose, and Rose (1958 and 1959); Broge, Rose, and Rose (1970); Broge and Rose (1971); Broge, Rose, and Rose (1972); Broge, Rose, and Rose (1973); Broge and Rose (1974); Broge, Rose, and Rose (1975); Broge, Rose, and Rose (1976); Broge, Rose, and Rose (1977); Broge, Rose, and Rose (1978); Broge, Rose, and Rose (1979); Broge, Rose, and Rose (1980); and from unpublished mapping by L. Taylor in the Rose Pass quadrangle and by the author and G. A. Rose in the Mendenhall, Arctic, and Lake Mendenhall quadrangles.

GENERALIZED GEOLOGIC MAP SHOWING DISTRIBUTION OF THE MEMBERS OF THE KANAYUT CONGLOMERATE AND THE NOATAK SANDSTONE IN THE CENTRAL AND EASTERN BROOKS RANGE, ALASKA