

Control by USGS, NOS, and DMATC Compiled in 1956 by the U. S. Geological Survey by photogrammetric method from aerial photographs taken 1955. Field annotated 1956. Map not field checked. Revised in 1976 by the U. S. Geological Survey from aerial photographs taken 1975

Universal Transverse Mercator Projection 1927 North American datum $100,\!000\text{-foot}$ grid based on Alaska coordinate system, zones 4 and 3

Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folios F-6, F-9, and F-10, Fairbanks Meridian

5 0 CONTOUR INTERVAL 200 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 BLACK NUMBERED LINES INDICATE THE 10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 6 1975 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 28½° (510 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 31° (550 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE FOR SALE BY U.S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

USGS Historical File Topographic Division

PHILIP SMITH MOUNTAINS, ALASKA 1956 REVISED 1976

