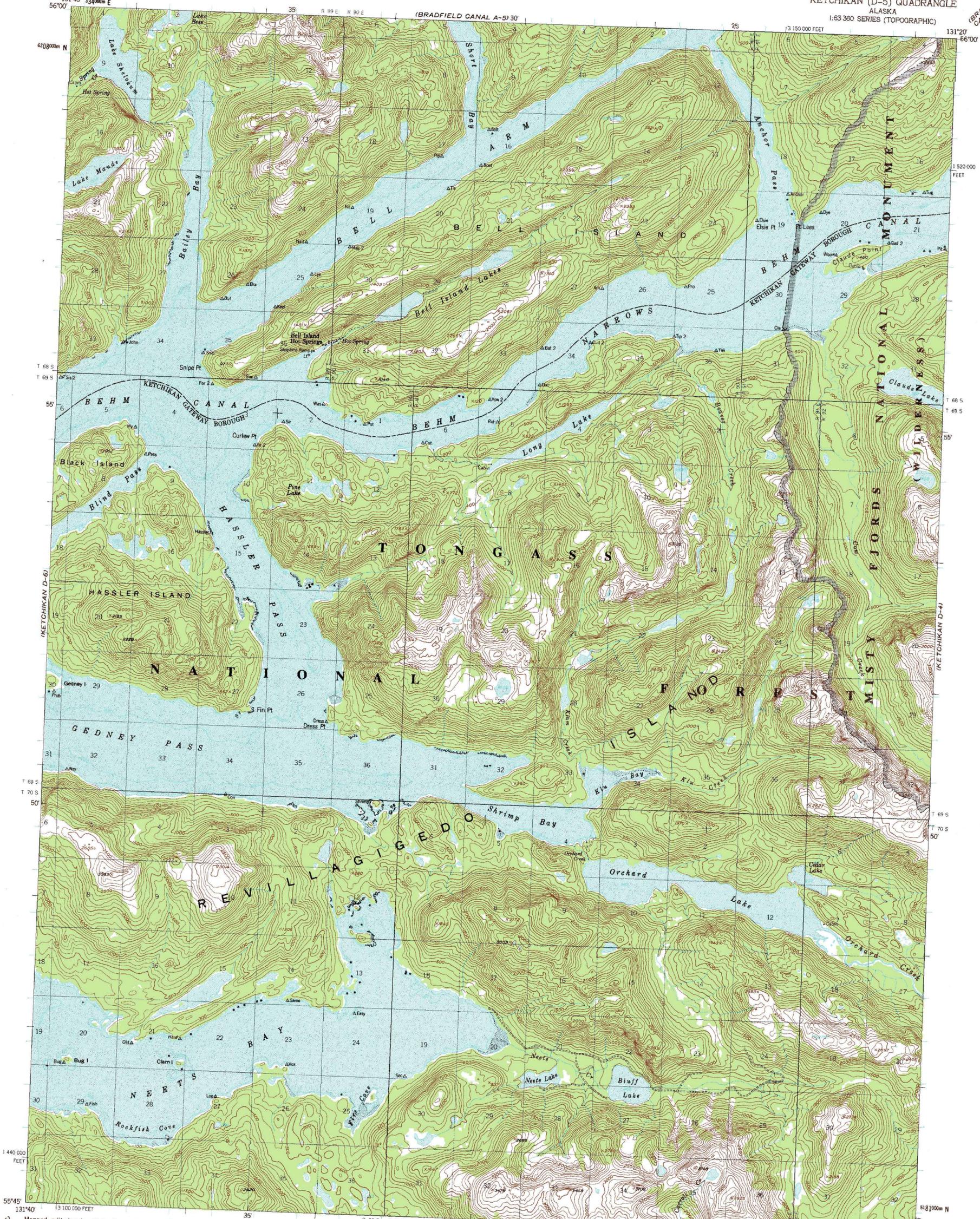


BRADFELD CANAL A-8

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

KETCHIKAN (D-5) QUADRANGLE ALASKA 1:63 360 SERIES (TOPOGRAPHIC)

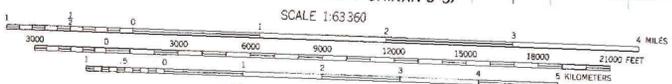
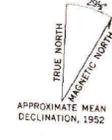
BRADFELD CANAL A-7



KETCHIKAN C-6

KETCHIKAN D-4

Mapped, edited and published by the Geological Survey... Control by USGS and NOS/NOAA... Topography by photogrammetric methods from aerial photographs taken 1948, field annotated 1952. Map not field checked... Selected hydrographic data compiled from NOS/NOAA Chart 17422 (1981)... This information is not intended for navigational purposes... Projection and 1000-meter grid ticks shown in blue: Universal Transverse Mercator, zone 9... 10,000-foot grid ticks based on Alaska coordinate system, zone 1, 1927 North American Datum... To place on the predicted North American Datum 1983 move the projection lines 38 meters north and 104 meters east... Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management... Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs... Federal reservation boundaries established by The Alaska National Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980, are shown as compiled by the administering agencies... There may be private inholdings within the boundaries of the National or State reservations shown on this map.



CONTOUR INTERVAL 100 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE MEAN RANGE OF TIDE IS APPROXIMATELY 13 FEET

FOR SALE BY U.S. GEOLOGICAL SURVEY FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION Unimproved dirt - - - - -

KETCHIKAN (D-5), ALASKA 55131-G3-TF-063 1952 MINOR REVISION 1988