UNALASKA (D-2) QUADRANGLE ALASKA **UNITED STATES** DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY** 1:63 360 SERIES (TOPOGRAPHIC) 166° 40′ 54° 15′ 5 060 000 FEET 166° 20′ 54° 15′ 35′ 410 1 320 000 FEET 6010 6010000mN 6005 10' 10' S G 6000 ER 6000 5995 5' 5990 5990 1240000 FEET 5985000mN UNALASKA SEAND KaLekta 2 MALASKA Kalekta 25 ISLAND UNALASKA BAY 54° 00′ 54° 00′ 5 040 000 FEET 410000mE 35' 30' 405 25' 166° 40′ 166° 20′ INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1989 PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY SCALE 1:63 360 PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOSNOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1983
MAP NOT FIELD CHECKED. MAP EDITED 1989
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
GRID: 5000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 3
20,000-FOOT STATE GRID TICKS ALASKA, ZONE 10
UTM GRID DECLINATION 11\*3" WEST
1989 MAGNETIC NORTH DECLINATION 14\*30" EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM .... VARIES FROM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983, move the
projection lines 104 meters north and 133 meters east 1 .5 0 HHHHHH ALASKA 3 MILES 2 3 3000 0 3000 6000 9000 12000 15000 FEET CONTOUR INTERVAL 100 FEET SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET QUADRANGLE LOCATION ROAD LEGEND No roads or trails in this area projection lines 104 meters north and 133 meters east
Gray land lines represent unsurveyed and unmarked locations predetermined by Bureau of Land Management, Folio S-31, Seward To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by .3048 PROVISIONAL MAP Meridian
There may be private inholdings within the boundaries of any Federal
or State Reservations shown on this map
Federal Reservation boundaries established by the Alaska National Produced from original manuscript drawings. Information shown as of date of Interest Lands Conversation Act, PL 96-487, Dec. 2, 1980, are shown as compiled by the administering agencies

The Alaska Maritime National Wildlife Refuge consists of all the public photography UNALASKA (D-2), ALASKA lands in the coastal waters and adjacent seas of Alaska consisting of islands, islets, rocks, reefs, capes and spires, as well as designated mainland areas **PROVISIONAL EDITION 1989** FOR SALE BY U.S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701 54166-A3-TF-063 DENVER COLORADO 80225, OR RESTON, VIRGINIA 22092