



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA AND BLM  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981  
FIELD CHECKED 1984. MAP EDITED 1987  
PROJECTION UNIVERSAL TRANSVERSE MERCATOR  
GRID: 1000-METER TRANSVERSE MERCATOR ZONE 5  
10,000-FOOT STATE GRID TICKS ALASKA ZONE 5  
UTM GRID DECLINATION 0°21' EAST  
1987 MAGNETIC NORTH DECLINATION 22' EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1987 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(84 meters north and 128 meters east)  
Gray land lines represent unsurveyed and unmarked locations pre-  
determined by the Bureau of Land Management, Folio S-23, Seward  
Meridian  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
The Alaska Maritime National Wildlife Refuge consists of all the  
public land in the coastal waters and adjacent seas of Alaska  
consisting of islands, islets, rocks, reefs, capes and spires, as well as  
designated mainland areas  
Swamps, as portrayed, indicate only the wetter areas, usually of low  
relief, as interpreted from aerial photographs  
Land lines are omitted in large areas of tracts

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography.

