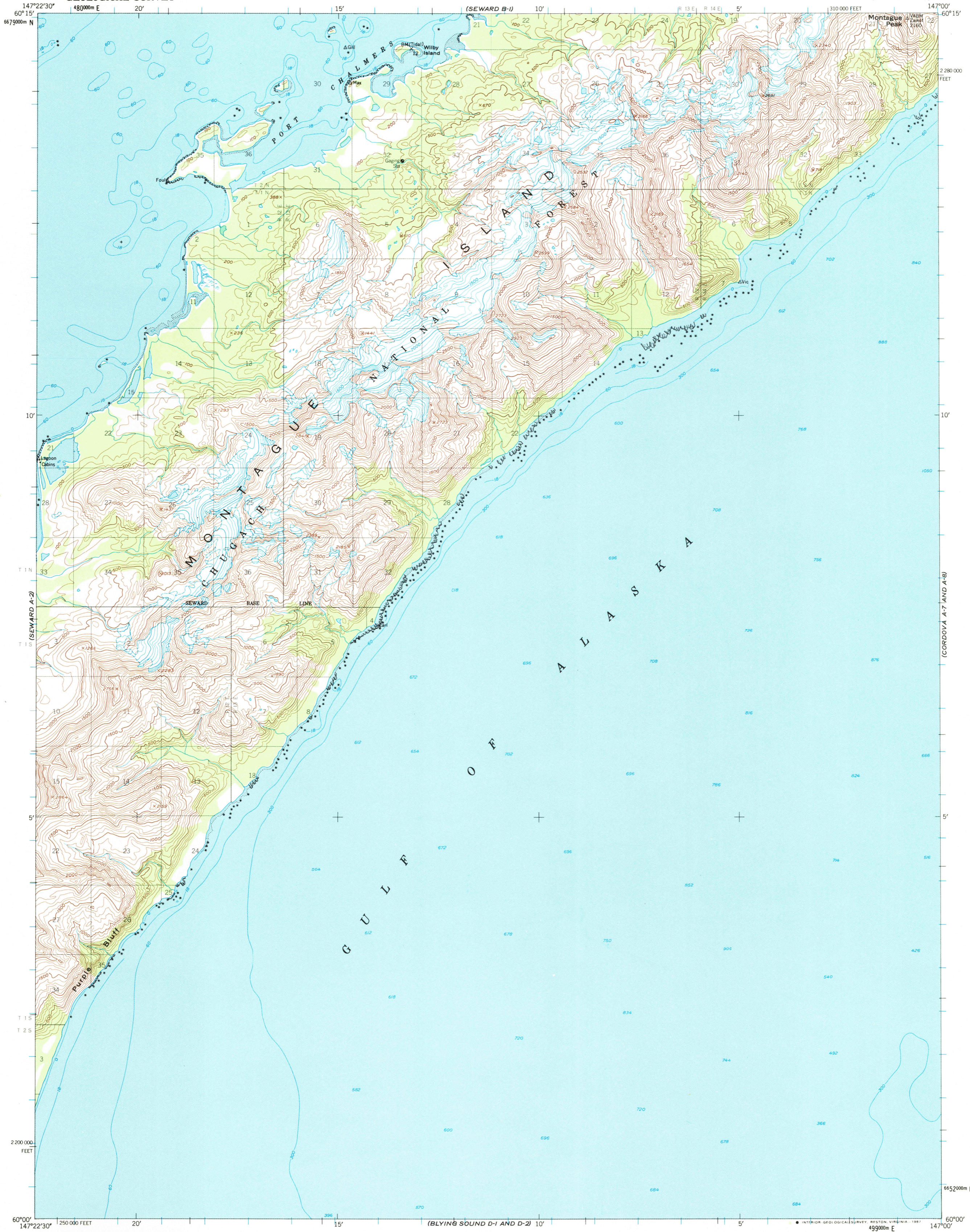


(SEWARD B-3)

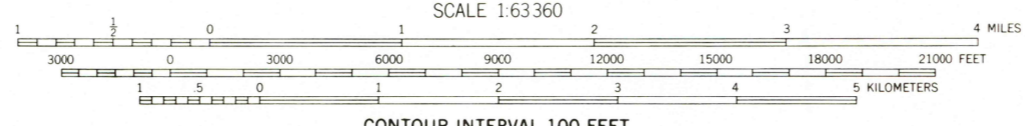
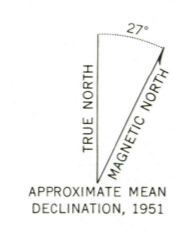
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SEWARD (A-1) QUADRANGLE  
ALASKA  
1:63 360 SERIES (TOPOGRAPHIC)

(CORDOVA B-8)



Mapped, edited, and published by the Geological Survey  
Control by NOS/NOAA and USCE  
Topography by photogrammetric methods from aerial photographs taken 1951, field annotated 1951. Map not field checked  
Selected hydrographic data compiled from NOS/NOAA Charts 16700 (1983) 1:200 000-scale, 16701 (1983), and 16709 (1980)  
This information is not intended for navigational purposes  
Projection and 1000-meter grid ticks shown in blue:  
Universal Transverse Mercator, zone 6  
10,000-foot grid ticks based on Alaska coordinate system, zone 3, 1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 63 meters north and 115 meters east  
Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management  
Folios S-14 and S-15, Seward Meridian  
Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs  
The Alaska Maritime National Wildlife Refuge consists of all the public 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  
There may be private inholdings within the boundaries of the National or State reservations shown on this map

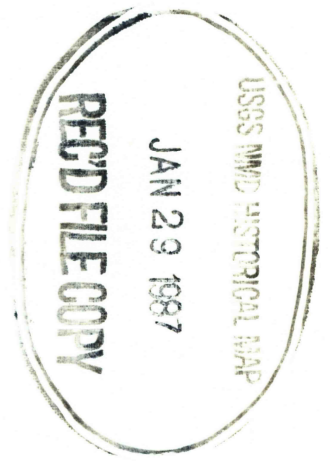


SCALE 1:63 360  
CONTOUR INTERVAL 100 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9 FEET



ROAD CLASSIFICATION  
No roads or trails in this area

SEWARD (A-1), ALASKA  
60147-A1-TF-063  
1951  
MINOR REVISIONS 1964



(BLYING SOUND D-1 AND D-2)

(BLYING SOUND D-1 AND D-2)

(CORDOVA A-7 AND A-8)