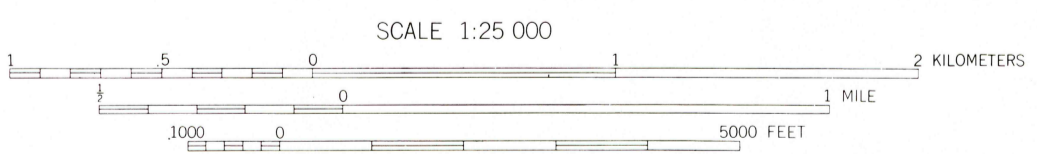
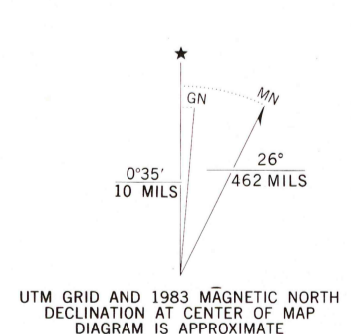


Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1977. Map edited 1983  
Selected hydrographic data compiled from NOS/NOAA chart 16707 (1982)  
This information is not intended for navigational purposes  
Projection and 1000-meter grid  
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 61 meters north and 112 meters east as shown by dashed corner ticks  
Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management  
Folio CR-5, Copper River Meridian  
There may be private inholdings within the boundaries of the National or State reservations shown on this map



CONTOUR INTERVAL 20 METERS  
DOTTED LINES REPRESENT 10-METER CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS 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 2.9 METERS

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS SYMBOLS IS AVAILABLE ON REQUEST

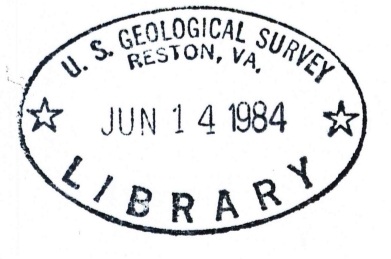


ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
	State Route

VALDEZ (A-7) NE, ALASKA  
NE4 VALDEZ (A-7) 1:63 360-SCALE QUADRANGLE  
N6107.5-W14615.7-5X11.25

1983



CONTOURS AND ELEVATIONS IN METERS