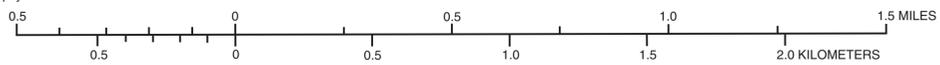


Base map enlargements from 1960 U.S. Geological Survey Valdez A-8 and A-7 quadrangles. Shorelines were adjusted from 1982 and 1990 aerial photography to show present approximate mean high tide.

Scale: 10,000

MAP NOT FOR USE IN NAVIGATION



EXPLANATION		
50	BATHYMETRIC CONTOUR-Contour interval variable. Datum is sea level. Dashed contour interval based on glacier termini positions determined on aerial photography from 1982 and 1990.	ELEVATION OF ICE IN 1916, IN FEET
500	CONTOUR INTERVAL 500 feet.	APPROXIMATE FORMER TERMINUS POSITION AND DATE- Glacier termini positions were determined from 1966, 1978, 1982, and 1990 aerial photography. Terminus position for 1909 from Tarr and Martin (1914) and 1916 position from U.S. Geological Survey (1930).
	APPROXIMATE AREAS OF THICK SEDIMENT DEPOSITS	ROCKS AWASH - DANGEROUS TO NAVIGATION
	SHOAL/TIDAL AREA-Undifferentiated mud, sand, gravel and rock.	APPROXIMATE LOCATION OF EARLY 20TH-CENTURY GOLD MINING OPERATIONS
	PHOTOGRAPHIC STATION	LINE OF SECTION SHOWN IN FIGURE 4
	PHOTOGRAPHIC AND TRIANGULATION STATION (from Tarr and Martin, 1914)	LINE OF SECTION SHOWN IN FIGURE 7
		LINE OF SECTION SHOWN IN FIGURE 7
		LINE OF SECTION SHOWN IN FIGURE 7
		LINE OF SECTION SHOWN IN FIGURE 8
		LINE OF SECTION SHOWN IN FIGURE 3