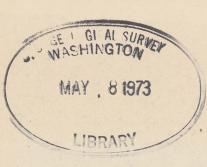
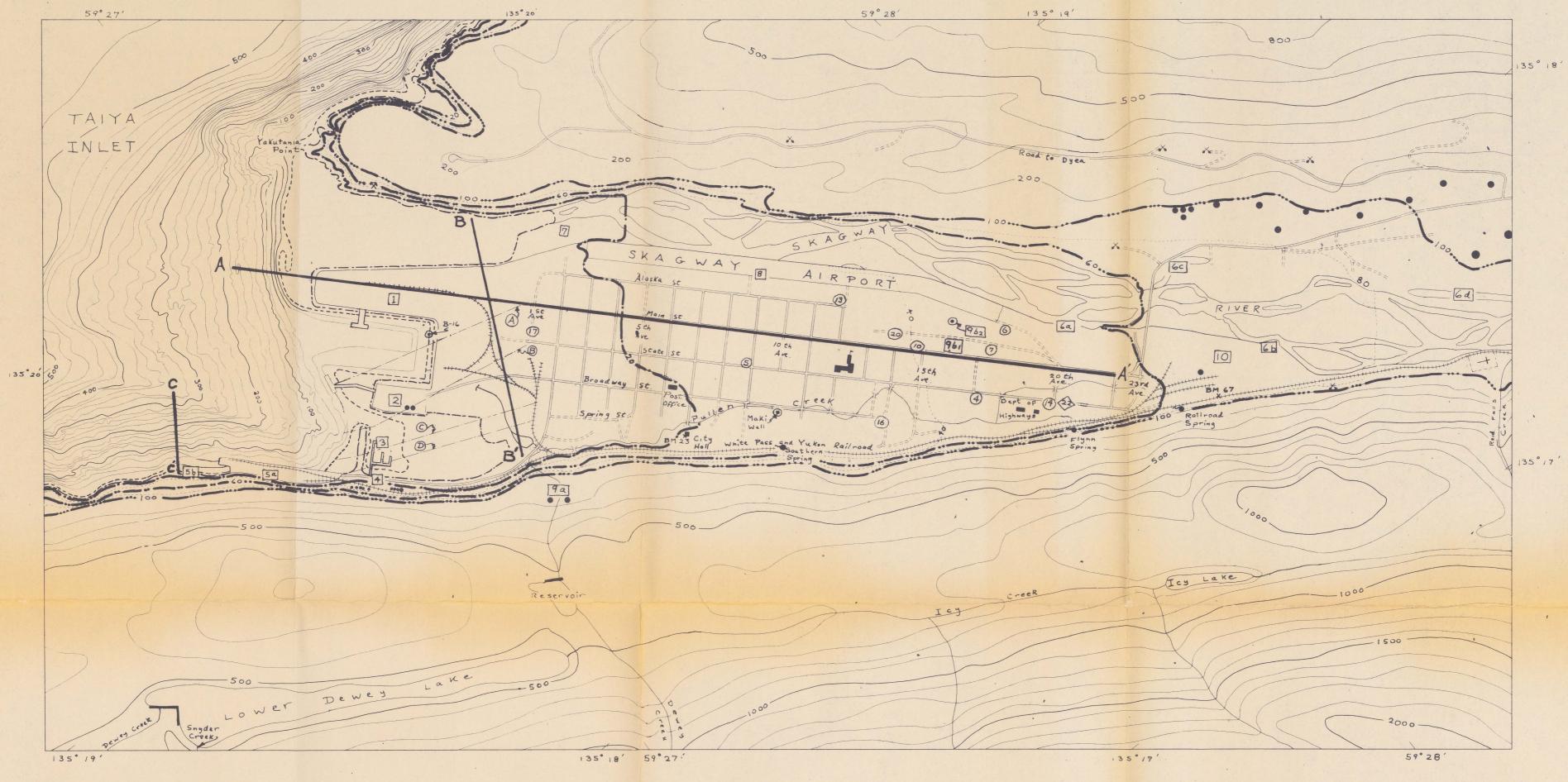


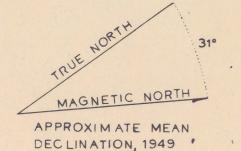
(200) R290 no 1850



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DEPARTMENT OF THE INTERIOR UNITED STATES GEOLOGICAL SURVEY





Base developed from maps, surveys, and charts by: U.S. Geological Survey, Skagway B-1 quadrangle 1963; U.S. Coast and Geodetic Survey Hydrographic Surveys H-6945 and H-6946, 1943, and U.S. National Ocean Survey Chart 8303, 1971

SCALE 1:9 600 800. 400 0 400 800 1200 1600 FEET 200 100 0 100 200 300 400 METERS

Land contour interval 100 feet, dashed supplemental interval 20 feet (below 100 ft alt only); datum--mean sea level. Bathymetric contour interval 20 feet; datum--mean lower low water. Diurnal tidal range 16.7 feet

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This illustration is preliminary and has
not been edited or reviewed for conformity
with Geological Survey standards.

FIGURE 4.-MAP OF SKAGWAY AND VICINITY, ALASKA, SHOWING MAJOR MAN-MADE FEATURES, LOCATION OF SELECTED TEST HOLES, AND LEVELS OF FLOODING FROM HYPOTHETICAL, ABNORMAL WATER WAVES

- Quarry
- Sand, gravel, or fragmented-rock pit
- × BM, bench mark
- Area of springs
- Storage tanks, water or petroleum products (representational)
- Jy Building, wharf or dock (representational)
- (3) (2) O Test holes (see fig. 7)
- Profile lines: A-A', fig. 7; B-B', fig. 8; C-C', fig. 9

Selected contour intervals showing amount of land that would be flooded if an hypothetical, abnormal water wave reached to altitudes of 20, 60, or 100 feet

---- Mean lower low water

---- Mean higher high water

- --- Centerline of former wharfs, now removed:
 - A Seattle-Skagway Co. wharf
 B Sylvester (Skagway Wharf and Improvement Co.) wharf
 - C Alaska Southern (Pacific Coast
 - Steamship Co.) wharf

 D Part of White Pass and Yukon Railroad
 Co. wharf facility

Major manmade features:

- 1 Ore-handling terminal
- Z Alaska State ferry terminal
- 3 Small-boat harbor area
- 4 Bulkhead
- 5 White Pass and Yukon Railroad Co.
- wharf area: 5a, 5b

 Skagway River dikes: 6a-6d
- 7 City dump
- 8 Airport terminal area
- Water supply: 9a, storage tanks;
 9b₁ and 9b₂ wells
- White Pass and Yukon Railroad Co. yards