A guide to the Vessel plans and chart, 1934-1953

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A Guide to the Vessel plans and chart

HDC1673

San Francisco Maritime National Historical Park, National Park Service

2013, National Park Service

Title: Vessel plans and chart
Date: 1934-1953
Identifier/Call Number: HDC1673 (SAFR 23836)
Creator: Garden, William
Underhill, Harold A.

Physical Description: 8 items.
Repository: San Francisco Maritime National Historical Park, Historic Documents Department
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Abstract: The vessel plans and chart, 1934-1953 (HDC 1673, SAFR 23836) is comprised of a 6 sheet plans set for LEON (built 1880; brigantine), a plan for a topsail schooner, and a World War II era stream drift chart. The collection has been processed to the collection level and is open for use without restrictions.

Physical Location: San Francisco Maritime NHP, Historic Documents Department
Language(s): In English.

Access
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Preferred Citation
[Item description], [Location within collection organization identified by Collection Number/Series Number/File Unit Number/Item Number], HDC1673 (SAFR 23836), Vessel plans and chart, San Francisco Maritime National Historical Park

Acquisition Information
SAFR-02211
Field collection

Historical or Biographical Note
Biography: William Garden was born in Calgary, Canada in 1918 and moved with his family to Oregon in 1924 and then to Seattle, WA. Garden was a naval architect and a prolific designer of yachts and other vessels. He authored two books, Yacht designs and Yacht designs II.
Source: Mystic Seaport website, http://library.mysticseaport.org/manuscripts/Garden.cfm (last accessed 7/26/2013)

Agency history: Sebastian Cermeno (freighter: Liberty vessel) was hit on the port side with two torpedoes from U-511 on June 27, 1943.
Source: http://uboat.net/allies/merchants/2965.html

Collection Scope and Content
The vessel plans and chart, 1934-1953 (HDC 1673, SAFR 23836) is comprised of a 6 sheet plans set for LEON (built 1880; brigantine), a plan for a topsail schooner, and a World War II era stream drift chart. The collection has been processed to
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The 6 sheet ships architectural plans set for LEON (built 1880; brigantine) was drawn by Harold A. Underhill and includes: sail and rigging plan; lines for scale model; general arrangement drawing; spar and rigging details; detail of deck fittings; and construction detail for 1/8 inch scale plank built model. The single ships architectural plan is a diazotype drawing for a 60 foot x 19 foot topsail schooner by William Garden for Captain Alfred Gronlund and includes an outboard profile, sail plan, general arrangement and deck plan. The plan measures 81 cm x 89 cm (32 x 35 inches) (see separation sheet). The World War II era stream drift chart is annotated in pencil with a report of a ship being torpedomed and sinking and 5 lifeboats launched; the July 14, 1943 entry tells of spotting of a patrol plane "after 18 days in the life boat"; and the rescue by an Australian destroyer (see separation sheet).

Collection Arrangement
8 items in 1 folder

Subjects and Indexing Terms
Ship models
Cargo ships
World War, 1939-1945--naval operations
Yacht building
Underhill, Harold A.
Garden, William
Diazotypes
Navigation charts