

Chief Ship Surveyor

Received from Chief Ship Surveyor

NAME Steel S.S. "WRAY CASTLE". Rpt. No. 6025.

Remarks of the Chief Ship Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/92.)

Survey

Dimensions ... 416.7 x 55.5 x 31.75
Scantling Nos... 87.25 & 36357.
Proportions ... 13.2 to upper deck. 10.5 to bridge deck.

This vessel was built at Bremerhaven in 1916 and classed with the Germanischer Lloyd.

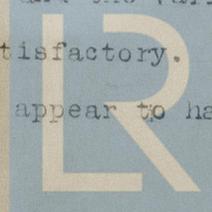
Plans were examined and the vessel approved for the class 100 A.—, subject to Section 48 of the Rules for vessels not built under survey being complied with, and to the Surveyors satisfying themselves as regards the construction of various parts of the vessel.

A first entry report has now been received from the Falmouth Surveyors giving particulars of scantlings etc., and the scantlings, which have been obtained as far as practicable and without drilling, appear to be in accordance generally, or equivalent to those shewn on the approved plan, except that the keel plate and upper deck stringer appear to be somewhat *less than* the thickness shewn on the plans.

The Surveyors recommend the class 100 A.1. be assigned.

The vessel has been examined in dry dock; Section 48 of the Rules complied with, with the exception of examination of bunkers and testing of fore peak tank; and the various parts of the vessel mentioned above reported satisfactory.

The anchors and chain cables appear to have been tested



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by the Germanischer Lloyd's Surveyors at Magdeburg and Dortmund. The tests are in accordance with those required by the Rules, and it is submitted the anchors and chain cables might be accepted for the figure 1.

Hand pumps have not been fitted, but it is concluded the Owners are agreeable to fit same when requested.

It is submitted for the consideration of the Committee whether the vessel might be classed:-

100 A.1.(Steel).) Subject to coal bunkers being examined
) and the fore peak tank tested at
2 Dks.(Steel).) the first opportunity.
Cell DB 267 1293t, FPI 100t
FK. 7 BH. Asp. P57', B136', F47'.

Date of Build 1916.

6.21 Fal.

S.S.Fal.No.1-21.

M. *ars*
30. 6. 21.

It is concluded the proposed deep tank has not been fitted, but the Surveyors should be requested to state if this is so.

They should also be again requested to forward lengths and capacities of ballast tanks as these particulars were omitted from their letter of the 28th instant.

They should be informed that in future similar cases a report on form 8 should also be forwarded, stating in detail the nature of the survey carried out, and giving particulars of repairs effected.

See also 127-21

