

1. A.

W363B11-0001 1/2

Sent to Chief Surveyors

15 AUG. 1901

Received from Chief Surveyors

VESSEL'S NAME

S.S. Etna

Report

No.

2114

For the CHIEF SHIP SURVEYOR and ~~CHIEF ENGINEER SURVEYOR~~

(In cases which have to be submitted to 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.)

Nature of Survey

Egpt

When due

year

The Genoa Surveyors reported in August last, that a large bower anchor had been placed on board to replace one lost, but that no marks were found upon it. The Captain proposed to have the anchor tested at Cardiff, and action was deferred.

The anchor, however, was recently tested at Marseilles by the Society's Surveyor at that port. A copy of the test certificate issued by him was received on the 15th ultimo, from which it appeared that the anchor had not been subjected to the statutory test.

The weight of the anchor ex stock was stated to be 52 cwts. 2 qrs. 2 lbs., and the proof strain applied was 37 tons. 10 cwts. 0 qrs. 0 lbs., whereas the test required per Table 22 is about 44 tons. He was therefore requested to forward a description of the anchor, and to state whether its weight was correctly given by him.

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He states in reply that the anchor was not new, he did not test it in relation to its weight, and thought the test he applied was sufficient for an anchor of its type, and for such a vessel as the S.S. "ETNA". He has given a sketch of the anchor in his letter by which it appears to be an ordinary anchor with a stock.

P.T.O.

The weight of anchor required for this vessel by Table 22 is 34 cwt ex stock, and the proof strain for same is $31\frac{12}{20}$ tons.

The strain applied to the anchor which has been supplied is therefore nearly six tons greater than that which should be applied to an anchor of the weight required for this vessel.

It is submitted for the consideration of the Committee, whether, under the circumstances, the anchor in question, as now tested by the Marseilles Surveyor, should be approved for the figure 1. Or whether the Surveyor should not be informed that he appears to have seriously failed to understand the nature of the requirements of the Society's Rule with reference to the testing of anchors. That it should have been clear to him that anchors are required to be subjected to the statutory tests, according to their weight, in accordance with Table 22, without any reference as to whether they are old or new, or to the particular vessel for which they may be required. That under the circumstances the Committee are unable to approve of the test which he has made in this instance, and it will therefore be necessary for him to recall the test certificate he has issued, and to inform the Owners that the anchor will require to be retested in accordance with the Society's Rules, before it can be approved by the Committee, and he should ascertain from the Owners what steps they will take in the matter, and inform this Office accordingly.

Appd
see to
Mars 23/8/01



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C. H. J.
23/8/01
Lloyd's Register
Foundation