

Drawn by Chief Engineer Surveyor.....

Received from Chief Engineer Surveyor.....

VESSEL'S NAME "SOUTHERN ISLAND" REPORT Bry. No. 25803

Remarks of the Chief Engineer 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.)

Particulars of Survey ~~REPAIRS TO ENGINES AND BOILERS DUE TO DAMAGE THROUGH~~

This vessel was built in 1917 and classed with Bureau Veritas, and at present holds the record "Examined L.R. 12.46", BS 10.46 (180 lb.) and CL N 3.47.

In an endorsement dated 11.2.48 it was submitted, with certain provisos, that the machinery could be accepted and recommended for notation LMC (with date), but without the distinguishing mark ~~2~~.

These requirements have now been complied with.

A Special Survey has now been held on the machinery and boilers and the screw shaft examined.

Damage through striking quay wall rectified by renewal of the propeller, overhauling of holding down bolts and adjustment of bearings.

General wear and tear repairs effected to main and auxiliary machinery, boilers and electrical installation including the re-boreing of the HP cylinder and valve chamber and renewal of all condenser tubes. A number of boiler tubes and some screwed stays renewed.

The Surveyor recommends that the HP cylinder star-board foot be examined before the end of 4.50 (this part has been repaired previously) and to some boiler tubes (not dealt with at this time due to shortage of material) being dealt with at the first opportunity.

IT IS SUBMITTED that this vessel is eligible for the record LMC 4.48,
S 3.48, subject as recommended.

Particulars for Register Book:-

T 3 Cyl. 18 $\frac{3}{32}$ " x 29 $\frac{1}{4}$ " x 46 $\frac{3}{4}$ " - 36"
MN 187
180 lb. 2 SB 4 cf. GS 84
HS 3488 sq. ft.
L. Smit & Zoon.



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Foundation

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