

Received by Chief Engineer Surveyor.....

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VESSEL'S NAME *Fort-Carillon*

REPORT

*Mtl.  
Dev.*

No. *5868*  
*898-9-03*

The 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.)

Type of Engine

*Triple Expansion.*

If Boilers fitted with forced draught

*Yes*

Tail Shaft. If fitted with a continuous liner

*Yes*

If fitted with an outside gland of approved type

*No*

This vessel's machinery appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed *+ LMC 5-43.*

*Submitted this when noted action taken*

*It is noted that on account of leakage occurring during trial trip the majority of the longitudinal stays in the boilers have been rendered tight by means of welding. The Mtl. and also the Dev. Surveyors should be informed that this is a practice which is not looked on with favour by the Committee and should not be allowed in future cases. (See Section 14, clause 7, of the Rules for Engines & Boilers).*

*The Mtl. Surveyor should also be requested to verify the particulars of the general cables of the rotary transformer as a cable composed of 37 strands of .116" wire gives a sectional area of only .391 sq. inches suitable for a current of about 280 amperes.*

*Case No. 16.7.43*

*8/19/43*

014815-014826-0120

Lloyd's Register Foundation  
*14/7/43*