

Received by Chief Engineer Surveyor.....

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ESSEL'S NAME "BEROCIA" REPORT No. 209

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 Oil Engine 4 S.C.S.A.
6 Cyl. 10 5/8" - 19 11/16"
MN 78

If Boilers fitted with forced draught

Tail Shaft. If fitted with a continuous liner No

If fitted with an outside gland of approved type Yes

The torsional vibration characteristics of the main machinery were approved in Secretary's letter of 11. 2. 47 for a service speed of 325 R.P.M.

The materials of the main engine crank shaft were tested by Mr. P. Kertcher, a former Surveyor to this Society at Prague. Owing to non-delivery of a Lloyd's tested auxiliary generator engine, a stock engine has been fitted. It has been opened out, examined, check Brinell tests taken on the crank shaft, and all found in order.

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 7.47.

