

Chief Engineer Surveyor

Received from Chief Engineer Surveyor

NAME "GEORGY SEDOV" REPORT Ant. No. 25617.

s 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.)

vev -REPAIRS TO ENGINES AND BOILERS BUT TO DAMAGE THROUGH-

This vessel was built in 1909 under Special Survey, but vessel's class was expunged from the Register Book by a red line (27) indicating non-compliance with the Society's Rules.

Reclassification is now desired and a complete Special Survey has been held. All machinery, including boilers, removed from vessel, reconditioned and refitted or renewed.

war and tear repairs:

Renewed cracked screwshaft, steel propeller blades, thrust shaft, reversing gear, two feed heaters, independent feed pump, engines, ash ejector and pump, one centrifugal circulating pump, blast pump, two 20 KW steam generators, one emergency auxiliary generator set and all electric wiring and fittings. Stern tube with new bush was refitted to new sternframe, and stern bush rewooded.

Original combined condenser and back columns for main engine replaced by new separate back columns and independent condenser. Renewed main engine HP piston valve, all piston rods and valve rods, main and auxiliary steam pipes and feed pipes, steering engine, crankshaft with worm, windlass steam cylinders.

The two main boilers were not built to class when fitted 1934, and although the internals have now been renewed under Special Survey it is considered the machinery should not have the S.

Auxiliary boiler built in 1940 in accordance with approved plan and now installed.

IT IS SUBMITTED that this vessel is eligible for the Record LMC 11,49

S.CL (N) 6,49.

ert particulars in R.B.

Cyl. 22", 36" and 59" - 39" (s)

1b 351 M.N.

B (FD) and 1 Aux. SB 8cf. HS 5,500 GS 148.

W Henderson & Co. Ltd, Glasgow.

made '34 refitted 11,49. 1 Aux. B made '40 fitted 11,49.

enhanced for Nav. in ice

It is concluded that forced draught is fitted to both main engines and not the auxiliary boiler but Surveyor should confirm this.

(Clip M Lines of Plans)  
Lent Records 22.12.49

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Lloyd's Register  
Foundation

21.12.49.

2110-618800-117800