

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office SAT. JUL 5 - 1913)

Date of writing Report 28th June 1913 When handed in at Local Office 101 4 1913 Port of NEWCASTLE-ON-TYNE.

No. in Survey held at Newcastle Date, First Survey and Last Survey 23rd June 1913

YS (Ship) on the Machinery of the Wood, Iron or Steel S.S. "Kovgorod" Master (No. of Visits)

Age } Gross 1700 Vessel built at Sundsvall By whom Carl Ljung & Son L^d When 1913

Net } Engines made at Newcastle By whom Swan Hunter & Wigham Dumbarton L^d When (Donkey)

Registered } of Main Boilers Boilers, when made (Main) Owners Russian Maritime Club Association Port Odessa Voyage

of Donkey Boilers If Surveyed Afloat or in Dry Dock Chapel Wallsend Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

of Main Boilers Donkey Boilers

Previous Report No. Port Particulars of Examination and Repairs (if any) Docking

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the date and initials of any letters respecting this case.

Damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? Was a damage report made by anyone else? If so, by whom?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Do. " Donkey " " " "

What was not done, state for what reasons? None

What parts of the Boilers could not be thus thoroughly examined?

What special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

Did the Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boiler?

Did the Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?

Did the Surveyor examine all the mountings of the Main Boilers? , and of the Donkey Boiler?

Has screw shaft now been drawn and examined? Is it fitted with continuous liner? or two liners? or is it without liners?

Has shaft now been changed? If so, state reasons

Has shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? Nil

If Survey is not complete state what arrangements have been made for its completion and what remains to be done? Completed.

Vessel placed in Dry Dock: The Propeller after end of stern bush and the fastenings of the sea connections examined and found in order.

General Observations, Opinion, and Recommendation:— The machinery of this vessel as stated clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, R.S. 9, 11, R.&M.S. 9, 11, or L.M.C. 9, 11, 140 lb., F.D., &c.)

As at seen is now in good efficient condition and eligible in my opinion to remain as classed without fresh record of Survey.

Fees (per Section 98) £ : : Fees applied for

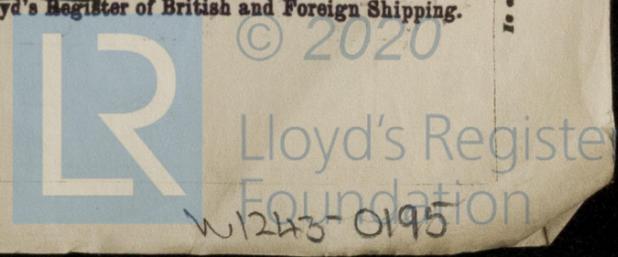
Damage or Repair Fee (if any) £ : : Received by me,

Printing Expenses (if chargeable) £ : : 10

Committee's Minute TUE. III. 8 - 1913

Signed Wm. Courie Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Old No. 28735



Insert Character of Ship and Machinery precisely as in the Register Book. Is a Certificate required? If so, to be sent to

