

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

(Received at London Office) WED. 19 JAN. 1921

18 JAN 1921

Writing Report 18 Jan 1921 When handed in at Local Office 19 Port of NEWCASTLE

Survey held at North Shields Date, First Survey 13 January Last Survey 13 January 1921

on the Machinery of the Ferro-Concrete-Sc Creteblock ^{Wood, Iron or Steel} Master Richardson

Gross 267 Vessel built at Shoreham By whom J. Ver. Mehr When 1920 6

Net 122 Engines made at Bradford By whom Newton Bean & Mitchell When 1920

Main Boilers 2 Boilers, when made (Main) 1920 (Donkey) _____

Donkey Boilers ✓ Owners The Shipping Controller Port LONDON Voyage _____

Pressure in Boilers 180 If Surveyed Afloat or in Dry Dock Bard Bros. (State name of Dock.)

Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Docking

Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly 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 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.

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? no

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

If a survey is not done, state for what reasons? not due for survey

Were any parts of the Boilers could not be thus thoroughly examined? ✓

Were any special means, in the absence of internal examination, were adopted by the Surveyor or 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 the screw shaft now been drawn and examined? no Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Has the screw shaft now been changed? ✓ If so, state reasons ✓

Has the screw 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? not accessible

Where the survey is not complete state what arrangements have been made for its completion and what remains to be done? ✓

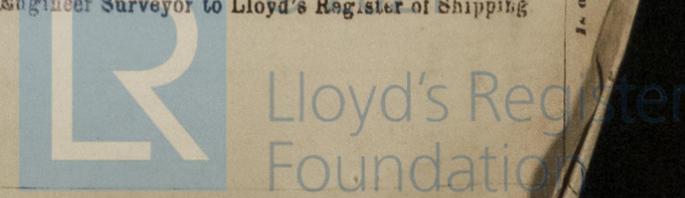
Were the propeller and outside fastenings examined found in order.

General Observations, Opinion, and Recommendation:— The Machinery of this vessel is in good order and safe working condition and no alteration required to be made in the existing classification of the vessel's machinery in the Register Book consequent upon this survey, and also no alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, S.S. 9.11, E.&M.S. 9.11, or L.M.C. 9.11, &c.)
As far as seen is now in good order and safe working condition and is eligible in my opinion to remain as classed.

(per Section 28) _____ £
Damage or Repair Fee (if any) (per Section 28.) _____ £
Expenses (if chargeable) _____ £
Fees applied for _____
Received by me, RW Lawcott _____
Engineer Surveyor to Lloyd's Register of Shipping

TUE. JAN. 25 1921

Committee's Minute _____
As now



Docking

It is submitted that
this vessel is eligible to
remain as **CLASSED**

H.
20/1/21

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

[Faint, mostly illegible handwritten text in cursive script, likely bleed-through from the reverse side of the page.]

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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Foundation