

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

No. 53499

(Received at London Office 17 NOV 1920)

Writing Report No. 17th 1920 when handed in at Local Office 17 NOV 1920 Port of London

Survey held at London Date, First Survey 7 Last Survey Nov. 19th 1920 (No. of Visits One)

3 on the Machinery of the Wood, Iron or Steel S.S. "Alexandra" Master

Gross 1118 Vessel built at Rostock By whom Act. Gen. "Keptun" When 1909

Net 611 Engines made at do. By whom do. When 1909

Power 124 Boilers, when made (Main) (Donkey)

Main Boilers Owners Dundee Port of London Voyage

Donkey Boilers

Pressure—

In Boilers

Donkey Boilers

If Surveyed Afloat or in Dry Dock (State name of Dock.) Britannia S.S.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years since last survey expired.	Machinery and Boiler Surveys (including date of N.B., if any).

Report No. Port

Particulars of Examination and Repairs (if any) *None*

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 any 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 a damage report has not been 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?

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

Where a thorough examination was not done, state for what reasons?

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 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 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? *1/4*

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

Examined the sea-cock and propeller fastenings, a wire rope cut off round tail shaft.

General Observations, Opinion, and Recommendation:—

(State 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, B.S. 9,11, B.&M.S. 9,11, or L.M.C. 9,11, 149 lb., &c.)

The above is reported for the information of the Committee.

Survey Fee (per Section 25)..... £	Fees applied for	19
Special Damage or Repair Fee (if any)..... £		Received by me,
Travelling Expenses (if chargeable)..... £		19

J. P. Cornick
Engineer Surveyor to Lloyd's Register of Shipping.

TUE. 20 DEC. 1921

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Committee's Minute
Assigned to J. P. Cornick

See Minute on Dec 7. 1921

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

Insert Character of Ship and Machinery precisely as in the Register Book.

Is a Certificate required? If so, to be sent to

4710-1801M

As this vessel is not classed
submitted action on this report is
not necessary

H.
14/12/20

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.

RETAIN

RETAIN

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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