

No. 53499
Report of Survey for Repairs, &c., of Engines and Boilers.

Writing Report 200. 17th 1920 When handed in at Local Office 17 NOV 1920 Port of London
Survey held at London Date, First Survey 4 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. En. "Heptun" When 1909
Net 611 Engines made at do. By whom do. When 1909
ered 124 Boilers, when made (Main) (Donkey)
Main Boilers Owners Dundee Port London Ship Co. Ltd. Voyage
Donkey Boilers If Surveyed Afloat or in Dry Dock Britannia S.S. Co.
Pressure—
In Boilers (State name of Dock.)
Donkey Boilers

Report No. Port
Particulars of Examination and Repairs (if any) *Asking*
Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent 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 repairs 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?

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

was not done, state for what reasons?
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?
Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?

Surveyor examine the Safety Valves of the Donkey Boiler? To what pressure were they afterwards adjusted under steam?
Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boiler?

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

Screw shaft now been drawn and examined? *no* Is it fitted with continuous liner? or two liners? or is it without liners?
Shaft now been changed? If so, state reasons or two liners? or is it without liners?

Shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?
the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *1/4*

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 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)
The above is reported for the information of the Committee.

Survey Fee (per Section 28) £
Special Damage or Repair Fee (if any) (per Section 28.) £
Travelling Expenses (if chargeable) £
Fees applied for
19
Received by me, 19

Committee's Minute
Assigned to for Classing Committee
TUE. 20 DEC. 1921
J. H. Cornish
Engineer Surveyor to Lloyd's Register of Shipping.
TUE. 20 DEC. 1921 © 2020
See Minute on
Dum 7.6.8327
Lloyd's Register Foundation

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

fl.
10/12/20

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RETAIN

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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