

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

(Received at London Office

11 MAR 1925

Date of writing Report 19 When handed in at Local Office 10 3 10 25 Port of Barry

No. in Reg. Book 90296 Survey held at Barry Date, First Survey 4 3 1925 Last Survey 4 3 1925

on the Machinery of the Wood, Iron or Steel S. S. "Petersburg"

Tonnage Gross Net Vessel built at Sunderland By whom Barran, Sons & Co. When 1924

Engines made at Stockholm By whom Blair & Co. Ltd. When 1924

Boilers, when made (Main) 1924 (Donkey)

Owners E. Thomas Radcliffe & Co. Port London

If Surveyed Afloat or in Dry Dock Barry Gas Dock

No. of Main Boilers No. of Donkey Boilers

Steam Pressure in Main Boilers in Donkey Boilers

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

CHARACTER.	Years Allowed now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A.1		
(Class Contemplated.)		

Last Report No. Port

Particulars of Examination and Repairs (if any) Docking

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause 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 besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

In 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

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also 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? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Has shaft now been changed? If so, state reasons

Is the shaft now fitted new? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft? Close.

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

as done.

Vessel placed in dry-dock. Propeller & its fastenings, end of stern bush & the fastenings of the sea connections examined & found in good order.

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, E.S. 9,11, B.&M.S. 9,11, or L.M.C. 9,11, 140 lb., F.D., &c.)

The above is for the information of the Committee.

Survey Fee (per Section 26) £

Special Damage or Repair Fee (if any) (per Section 28.) £

Travelling Expenses (if chargeable) £

Fees applied for

Received by me,

19

19

13 MAR 1925

Committee's Minute

Assigned

see minute on F.R. report

008773-08777-0171

Lloyd's Register Foundation

For indorsement see 1st Entry Rph

W.D.
11/3/20
M.D.

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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