

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

(Received at London Office)

WED. 21 MAY. 1924

Date of writing Report May 20th 1924 When handed in at Local Office May 20th 1924 Port of NEWCASTLE-ON-TYNE

No. in Reg. Book. Survey held at North Shields Date, First Survey Last Survey May 16 1924 (No. of Visits 1)

20510 on the Machinery of the Wood, Iron or Steel Se Pacific Trader

Tonnage { Gross 6100 Net Vessel built at Sunderland By whom W. Tyford & Sons Ltd When 1924

Nominal { Horse Power { Engines made at By whom When 1924

No. of Main Boilers Boilers, when made (Main) (Donkey)

No. of Donkey Boilers Owners Furness, Withy & Co Ltd Port London Voyage

Steam Pressure in Main Boilers Managers

In Donkey Boilers If Surveyed Afloat or in Dry Dock Dry Dock (State name of Dock.) Shields

Last Report No. Port

Particulars of Examination and Repairs (if any) Docking

Periodical Surveys, when held, must be reported in detail and verbatim 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.

a 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 " " "

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

Has 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?

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

Propeller outside fastenings examined & found in 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, B.S. 9,11, B.&M.S. 9,11, or L.M.C. 9,11, 140 lb., E.D., &c.)

This report is forwarded for the information of the Committee

Survey Fee (per Section 88) £ 10

Special Damage or Repair Fee (if any) £

Travelling Expenses (if chargeable) £

Fees applied for 10

Received by me, 10

FRI. MAY. 23 1924

Committee's Minute

Assigned See Minute on F.B. report.

J. H. Matthews 2010
Engineer Surveyor to Lloyd's Register of Shipping.



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

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

W234 - 0047

JWR
01/5/24

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