

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

(Received at London Office 15 SEP 1921)

Date of writing Report 14-9-21 When handed in at Local Office 15 SEP 1921

No. in Survey held at St. Yarmouth Date, First Survey 22nd June Last Survey 5th Sept. 1921

eg. Book. on the Machinery of the Wood, Iron or Steel S. L. Braemore Master (No. of Visits 2)

onnage { Gross Vessel built at St. Yarmouth By whom Pitchers Ltd When 1921
 Net Engines made at By whom When
 Registered Horse Power Boilers, when made (Main) (Donkey)
 o. of Main Boilers Owners
 o. of Donkey Boilers If Surveyed Afloat or in Dry Dock On Stocks Voyage
 Steam Pressure
 in Main Boilers
 in Donkey Boilers

Last Report No. Port Fitting of screw shaft, stern tube & pincocks

Particulars of Examination and Repairs (if any) shaft, stern tube & pincocks

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.

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?

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

So 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? or two liners? or is it without liners?

Has shaft now been changed? If so, state reasons

Has the shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

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

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

The fitting of the stern tube, screw shaft, propeller, sea-cocks & valves examined / found satisfactory.

The vessel has left for Hull for installation of Engines and boiler, the Surveyors advised by letter on the 9th inst.

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.&H.S. 9, 11, or L.M.C. 9, 11, 140 lb., &c.)

The above submitted for the information of the Committee.

Survey Fee (per Section 28) £ 19

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

Surveying Expenses (if chargeable) £

Fees applied for 19

Received by me, 19

Committee's Minute

Signed

FRIDAY, 28 SEP 1921

A. E. Farmer
 Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation