

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

(Received at London Office TUE JUL 17 1923)

Date of writing Report 14th July 1923 When handed in at Local Office 16th July 1923 Port of Cardiff

No. in Reg. Book. 27764 Survey held at Cardiff Date First Survey and Last Survey 11th July 1923 (No. of Visits 1)

on the Machinery of the Wood, Iron or Steel 45c Monkstone

Tonnage { Gross 868
Net 426 Vessel built at Bideford By whom Hansen S/B Ship Repair Co Ltd When 1923

Registered Horse Power Engines made at Lytham By whom Lytham S/B Eng Co Ltd When "

No. of Main Boilers Boilers, when made (Main) 1923 (Donkey)

No. of Donkey Boilers Owners Hansen Bros Ltd Port London Voyage

Steam Pressure in Main Boilers If Surveyed Afloat or in Dry Dock Afloat in Roath Basin Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

in Donkey Boilers

Last Report No. Port

Particulars of Examination and Repairs (if any) Part 1st Entry

(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?

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

The pumping arrangements have now been examined and found satisfactory, particulars of which have been entered on the first entry report.

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., F.D., &c.)

The above is forwarded for the information of the Committee.

Survey Fee (per Section 28) £ 1
Special Damage or Repair Fee (if any) (per Section 28.) £ 1
Travelling Expenses (if chargeable) £ 1

Fees applied for
✓ 19
Received by me, 19

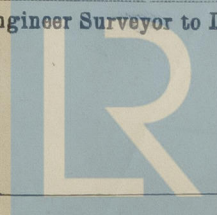
Committee's Minute

Assigned

FRI JUL 20 1923

See Lw 84906

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

002260-002268-0039