

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

WED. JUN 24 1896

(Received at London Office)

Date of writing Report 20 June 1896 When handed in at Local Office 20 June 1896 Port of London
 No. in Reg. Book 507 Survey held at London Date, First Survey 2 June 1896 Last Survey 17 June 1896
 on the Machinery of the Wood, Iron or Steel J.S. Lord Erue Master J. Dunn
 Tonnage Gross 5660 Net 3647 Vessel built at Belfast By whom Harland & Wolff, Ltd When 1892 5
 Registered Horse Power 429 Engines made at When '92 Boilers, when made (Main) '92 (Donkey) '92
 No. of Main Boilers 2 Owners J. Dixon & Sons Port Belfast Voyage Baltimore
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Afloat in Tilbury Dry Dock
 Steam Pressure in Main Boilers 18 lb (State name of Dock.)
 in Donkey Boilers 10 lb

Last Survey No. 11 Port BelfastParticulars of Examination and Repairs (if any) in part

(Periodical Surveys, when held, must be reported in detail and seriatim 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.)

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 At 578</u> <u>9.95</u>		<u>+ 1 M.C. 592</u>

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?

At 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?

Has the propeller shaft been drawn and examined at this time?

If the Survey is not complete state what arrangements have been made for its completion?

Now done. Vessel placed in dry dock. Propellers, Stern-bushes, Sea Connections and their fastenings examined. Bolt Tail Shafts drawn in and with all Ginner. Shafting examined. All Trunks overhauled and examined. H.D. Cyl. & Piston Examined. Main Boilers (Two) examined and found to be generally in Satisfactory Condition.

Repairs now done: Standard Propeller re-fitted in place. The following remains to be done to complete this Survey: — J.P. & P. Cylinders, Pistons, Slide Valves, Condenser, Crank, Thrust Shaft and the Donkey Boiler and its Safety valves requires to be examined and all Safety valves adjusted under steam. Please see copy of letter to owner, attached.

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. 9.95, B.&M.S. 9.95 or L.M.C. 9.95, 140 lb. F.D., &c.)

The Machinery of this Vessel is in good Condition & for as now seen and in our opinion all parts remain in classed but the record of L.M.C. to be deferred until this Survey is completed.

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ 10.10
 Special Damage Fee (per Section 28) £ : :
 Travelling Expenses (if chargeable) £ : :

Fees applied for

18

Received by me,

18

State if Certificate is required

Committee's Minute

Assigned

Deferred

TUES. AUG 11 1896

FRI. JUN 26 1896

TUES. SEP 22 1896

J. P. Ruck. Keene
 D. P. Ruck. Keene
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

© 2020

Lloyd's Register

Foundation

LON 701 233