

# 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 Ernie Master J. Dunn

Tonnage Gross 1660 Net 3647 Vessel built at Belfast By whom Harland & Wolff, Ltd When 1892 YEAR. MONTH. 5

Registered Horse Power 429 Engines made at Belfast 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 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. 1161 Port London Particulars of Examination and Repairs (if any) in part +100 At 5.95

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys. Years Assigned and expired. Machinery and Boiler Surveys (including date of N.B., if any). 9.95 + L.M.C. 5.92

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? yes. (Two)

Do. " Donkey " " " no Letter at work

Why was not done, state for what reasons? Letter at work

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? yes.

Did the Surveyor examine the Safety Valves of the Main Boiler? not yet adjusted

At what pressure were they afterwards adjusted under steam? no

Did the Surveyor examine the Safety Valves of Donkey Boiler? not yet adjusted

To what pressure were they afterwards adjusted? yes.

Has the propeller shaft been drawn and examined at this time? no

If the Survey is not complete state what arrangements have been made for its completion? On vessel's return

now done. Vessel placed in dry dock. Propellers, Stern-bushes

Sea connections and their fastenings examined. Both Tail

Shafts drawn in and with all Gummets. Shafting examined

all Trunks overhauled and examined. H.P. Cyl. & Piston & Crank

Main Boilers (Two) examined and found to be generally

satisfactory Condition

Repairs now done. Starboard Propeller re-fitted in place

The following remains to be done to complete this survey: - I.P.

Plunger, Piston, Slide Valve, Condenser, Crank, Thrust Shaft

and the Donkey Boiler and its Safety valves require 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 as

classed but a revision of L.M.C. to be deferred until this

survey is completed.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for

Survey Fee (per Section 28) £ : : 18

Special Damage Fee (per Section 28) £ : : Received by me, J. P. Keene

Travelling Expenses (if chargeable) £ : : 18 D. Petcher

State if Certificate is required. Committee's Minute FRI. JUN 26 1896 TUES. AUG 11 1896 TUES. SEP 22 1896

Assigned Deferred  © 2020 Lloyd's Register Foundation

Has a Survey also been held on Ship? If so, is the Report sent now, or when sent?

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