

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

(Received at London Office **FRI 10 NOV 1893**)

Date of writing Report *Nov. 9th* 18 *93* When handed in at Local Office 18 *93* Port of *London*

No. in Reg. Book. *7* Survey held at *London* Date, First Survey *Oct 28* Last Survey *9th Nov 1893*

7 on the Machinery of the ~~Wood, Iron or Steel~~ *S.S. "FONAR"* Master *J. Willis*

Tonnage Gross *3014* Net *1976* Vessel built at *Newcastle* By whom *W. Richardson & Co* When *1889* 11

Registered Horse Power *350* Engines made at *Do.* When *1889* Boilers, when made (Main) *1889* (Donkey) *1889*

No. of Main Boilers *2* Owners *(P.W. Richardson)* Port *London* Voyage *Philadelphia*

Steam Pressure in Main Boilers *180lbs* If Surveyed Afloat or in Dry Dock *Blackwall Pt. Dry Dock & Victoria Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boiler *80lbs*

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Year Assigned how long expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>100 A.1.</i>		<i>L.M.C.</i>
<i>9.92.</i>		<i>11.89.</i>
<i>27p. 91.</i>		

Last Survey No. *S.S. No. 1.* Port *London*

Particulars of Examination and Repairs (if any) *S.S. No. 1.*

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *Yes*

Do. " Donkey " " " *Yes*

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? *Yes.*

Did the Surveyor examine the Safety Valves of the Main Boiler? *Yes.*

At what pressure were they afterwards adjusted under steam? *180lbs per sq"*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes.*

To what pressure were they afterwards adjusted? *80lbs. per sq"*

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

Examined Cylinders, Pistons, Slide Valves, Pumps Condenser, Crank, Thrust & Dished Shaping, Sea & Bilge Connections, propeller stem bush fastenings, also Main & Donkey Boilers internally & externally & safety valves, all found to be in good condition

The Boilers were afterwards seen under steam & the Safety valves were adjusted to lift at their respective working pressures.

General Observations, Opinion, and Recommendation:— *This vessel's machinery is now in good condition & in our opinion the vessel is eligible to remain as classed & have record \otimes L.M.C. 11.93 in the Register book*

Office or Registration Fee (per Sec. 27) £ : : Fees applied for *21.11.1893*

Survey Fee (per Section 28) £ *5:10:0* Received by me, *R. Elliott*

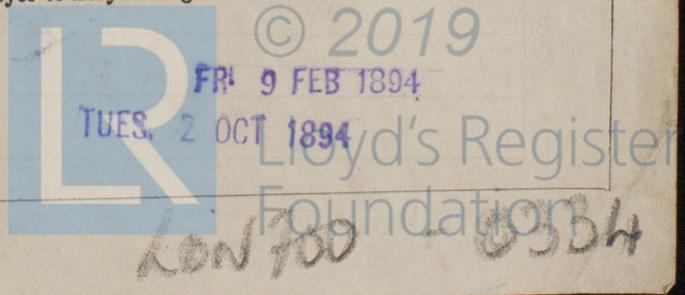
Special Damage Fee (per Section 28) £ : : *24/11/1893*

Travelling Expenses (if chargeable) £ : : *24/11/1893*

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute *FRI 24 NOV 1893* *FRI 15 DEC 1893*

Assigned *+ L.M.C. 11.93*



State if a Re... or if not whether, and when, one will be sent.

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

