

(Received at London Office FR 10 NOV 1893)

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

No. in
Row Book: Survey held at London Date, First Survey Oct 28 Last Survey 9th Nov 1893

247 on the Machinery of the Wood, Iron or Steel S.S. "FONAR" Master J. Willis. (No. of Visits 4.)

Tonnage	Gross	<u>3014</u>	Vessel built at	Newcastle.	By whom	W. Richardson & Co	No.	When	YEAR.	MONTH.
		1076						1889	11	

Registered 350 Engines made at J^o When 1889 Boilers, when made (Main) 1889 (Donkey) 1889

<p> Horse Power No. of Main Boilers </p>	<p> Owners </p>	<p> Port </p>	<p> Voyage </p>
<p> Horse Power No. of Main Boilers </p>	<p> Owners </p>	<p> Port </p>	<p> Voyage </p>

Steam Pressure—*150 lbs* If Surveyed Afloat or in Dry Dock *Blackwall Pt Dry Dock* Particulars of Classification (which must be inserted in the Register Book & Supplement)

in Donkey Boiler 80 lbs (State name of Dock.) & Victoria Dock precisely as in Register Book & Supplements).

CHARACTER.	Machinery and Boilers examined and certified.	Machinery and Boilers
for Special Survey.		

Last Survey No. _____ Port _____		Date of last Survey and of Periodical Surveys.	Year assigned to this survey (including date of N.B., if any).
330			

Particulars of Examination and Repairs (if any) J. S. N^o 1. ✠ 100 H. I. ✠ L. M. C.

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.

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 ?

Did the Surveyor examine the Safety Valves of the Main Boiler? yes.

At what pressure were they afterwards adjusted under steam? 100 lbs per sq


Did the Surveyor examine the Safety Valves of Donkey Boiler?



To what pressure were they afterwards adjusted ?

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 & Darned Shapting, 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
(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey.
thus, for example, B.S. 9,92, B.&M.S. 9,92 or ~~L~~L.M.C. 9,92, as the case may be.)
now in good condition & in our opinion the vessel is eligible
to remain as classed & have record  L.M.C. 11.93 in the
Register book

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for	<div> <div>21.11.18</div> <div>93</div> <div>   </div> </div>
Survey Fee (per Section 28).....	£ 5 : 10 : 0		
Special Damage Fee (per Section 28).....	£ : :		
Travelling Expenses (if chargeable).....	£ : :	<div>Received by me,</div> <div>24/11/18</div> <div>93</div>	

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

* State if Certificate is required.....

Committee's Minute..... FRI 24 NOV 1893..... FRI 15 DEC 1893..... TUES 2 OCT 1894.....

Assigned + L Mc 1193

NON TUE

It is submitted that
this vessel is eligible for
THE RECORD + LMC 11.93

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

2nd
21/11/93 -

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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