

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

(Received at London Office) **FBI. SEP 25 1896**

Date of writing Report 24 Sept 96 is 96 When handed in at Local Office London is London Port of London

No. in Reg. Book 130 Survey held at London Date, First Survey and Last Survey 22 Sept 1896 (No. of Visits one)

on the Machinery of the Wood, Iron or Steel S. S. "Warran" Master J. Hay

Tonnage { Gross 1484 Net 947 Vessel built at Belfast By whom W. McAlpine & Co When 1893-11

Registered Horse Power 183 Engines made at Belfast When 1893 Boilers, when made (Main) 1893 (Donkey) 1893

No. of Main Boilers one Owners Messrs. S. S. Co. (Lim) Port Liverpool Voyage Canaries

No. of Donkey Boilers one Steam Pressure— 180 lb in Main Boilers 80 lb in Donkey Boilers 80 lb Surveyed Afloat in Dry Dock Princes (State name of Dock.)

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 to expire.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+ 10 A. 4. 96</u>		<u>+ 2 M. 11. 93</u>

Last Survey No. _____ Port _____
Particulars of Examination and Repairs (if any) Condition

(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? No

Do. " Donkey " " " No
If this was not done, state for what reasons? Not open for survey

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? No

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

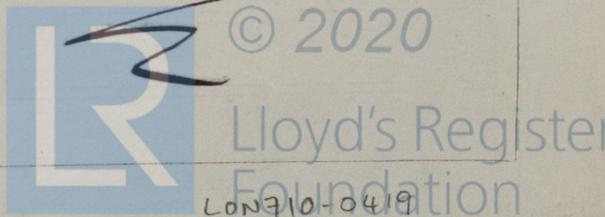
If the Survey is not complete state what arrangements have been made for its completion?
Vessel placed in dry dock. Examined Propeller Bush & all sea connection fastenings & found them satisfactory.

General Observations, Opinion, and Recommendation: The Machinery of this vessel
(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 X.L.M.C. 9,95, 140 lb., F.D., &c.)
As far as seen, is now in a safe working condition & eligible in my opinion to remain as classed.

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	:	:	
Special Damage Fee (per Section 28).....	£	:	:	
Travelling Expenses (if chargeable).....	£	:	:	
				Received by me,
				18

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

*State if Certificate is required _____
Committee's Minute FRI. 9 OCT 1896
Assigned as now



Has a survey also been held on ship? yes
If so, is the Report sent now, or when will it be sent?
The Surveyors are requested not to write on or below the space for Committee's Minute.
5449—91/2/03—Register Book.

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

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.

*It is submitted that
this vessel is eligib^{le} to
remain AS CLASSED.*

*A.S.
6.10.96*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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