

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

(Received at London Office FRI. 11 NOV 1898)

Date of writing Report *Nov. 10th 1898* When handed in at Local Office *London* is Port of *London*

No. in Reg. Book. *204.* Survey held at *London* Date First Survey *and* Last Survey *Nov. 10th 1898*

on the Machinery of the Wood, Iron or Steel S.S. "Pembroke Castle" Master *Marshall*

Tonnage { Gross *4045* Net *2541* Vessel built at *Barrow.* By whom *Barrow S. B. Co. Ltd* When *1883* Boilers, when made (Main) *1883* (Donkey) *1895*

Registered Horse Power *486* Engines made at *do.* Owners *(D. Carnie & Co.)* Port *London.* Voyage *Hatal.*

No. of Main Boilers *2* No. of Donkey Boilers *1* Steam Pressure— in Main Boilers *90lbs* in Donkey Boilers *90lbs* If Surveyed *Afloat* in Dry Dock *James 1st Dry 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 Allowed before expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>100 A. 1. 8. 98.</i>		<i>L. M. C. 12. 95</i>
<i>55 G. 12. 95.</i>		<i>B. S. 5. 98.</i>

Particulars of Examination and Repairs (if any) *Docking.*

(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? *Survey not done.*

And what parts of the Boilers could not be thus thoroughly examined? *None.*

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? *None.*

Did the Surveyor examine the Safety Valves of the Main Boiler? *No.* To what pressure were they afterwards adjusted under steam? *✓*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *No.* To what pressure were they afterwards adjusted under steam? *✓*

Has the propeller shaft been drawn and examined at this time? *No.* If spare propeller shaft fitted, state whether new? *✓*

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? *1/16" full.*

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *Completed.*

Examined propeller, stern bush, and sea connections fastenings, found same all in good condition.

General Observations, Opinion, and Recommendation:— *This vessel's Machinery is now as far as seen in good condition & in my opinion the vessel is eligible to remain as classed*

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

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

State if Certificate is required *As now*

Committee's Minute *As now*

Assigned *As now*

FRI. 18 NOV 1898



Has a Survey also been held on Ship? 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.)
 2471—10 to 1895, 1900—Present.

Insert Character of Ship and Machinery precisely as in the Register Book. *Certificate to be sent to

