No. 54068

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

(Received at London Office MON. 6 FEB 1893)

Date of writing Report 4th Feby 1893 When handed in at Local Office ..... 18 Port of London

No. in Reg. Book. 637 Survey held at Gilbury Date, First Survey 23rd Jany Last Survey 3rd Feby 1893 (No. of Visits Two)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. "British Queen" Master A. Smith

Tonnage { Gross 4388 / Net 2807 } Vessel built at Newcastle By whom Palmers Co (Limd) When (Year) 1890 (Month) 5

Registered Horse Power 500 Engines made at do When 1890 Boilers, when made (Main) 1890 (Donkey) 1890

No. of Main Boilers 2 Owners British Ship Owners Co Ltd Port Liverpool Voyage Boston

Steam Pressure— in Main Boilers 150 lbs If Surveyed Afloat or in Dry Dock (State name of Dock.) Both Gilbury & Victoria

in Donkey Boiler 80 lbs

Last Survey No. ..... Port .....

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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
✠ 100 A1 8.92		✠ LMC 3.90

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 due

And what parts of the Boilers could not be thus thoroughly examined? None 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? No

At what pressure were they afterwards adjusted under steam? Not adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? No

To what pressure were they afterwards adjusted? Not adjusted

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

This vessel was placed on the blocks in dry dock. The propeller, stern bush, and sea connections, with their respective fastenings, were examined and found in good condition. A flaw 9" long was discovered in the body of one of the lengths of the intermediate shafting – this defective length was taken out and a new one effectually fitted, marked thus

Lloyds
L 871.
18-1-93
G.A.M.
Mersey Forge

General Observations, Opinion, and Recommendation:— The machinery as far as

(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.M.C. 9,92, as the case may be.)

seen, is ~~on~~ now in good and efficient working order, and in my opinion this vessel is eligible to remain as classed.

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

*State if Certificate is required .....

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

Committee's Minute TUES. 7 FEB 1893

Assigned As now

State if a Report is also now sent on the Ship or if not whether, and when, one will be sent. *Certificate to be sent to

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

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

16—LRPH—Form No. 9—Transfer Ink—5,000, 7/9/92.

It is submitted that this vessel is eligible to remain AS CLASSED.

On account of a flaw the intermediate crank shaft has been renewed

C.G.S.

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.