

No. 55876

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

(Received at London Office

FRIDAY 7 SEP 1894

Date of writing Report 6. 9. 94 18 When handed in at Local Office 18 Port of

No. in Reg. Book. Survey held at London Date, First Survey Aug: 28 Last Survey Sept: 6 1894 (No. of Visits 6)

379 on the Machinery of the Wood, Iron or Steel S.S. "Bennie" Master

Tonnage Gross 1007 Net 595 Vessel built at Barrow By whom Nav. Com. & Arm. Co When 1892 - 3

Registered Horse Power 160 Engines made at do When 1892 Boilers, when made (Main) 1892 (Donkey)

No. of Main Boilers 2 Owners Lon. Count. Council. Port London Voyage

No. of Donkey Boilers none Steam Pressure in Main Boilers 150 lbs. in Donkey Boilers Surveyed Afloat or in Dry Dock Limeha. (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 expired.	Machinery and Boiler Surveys (including date of N.B., if any).
-100 A - 3.94		-1-L.M.C. 7.93

Last Survey No. Port

Particulars of Examination and Repairs (if any) Annul. Exam.

(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 " " " none

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? 150 lbs.

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?

Vessel placed in dry dock, sea combrs. rd. found in good condn.
Both tail shafts drawn, examd.
new cast iron bushes fitted & propellers refitted
Exd. cyldrs, slides, pistons, air, circlg. feed & bilge pumps & valves
all found in good condn. brank, thrust & hummel shafts in good condn.

General Observations, Opinion, and Recommendation:— The machinery being now in

(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. 494, B.C.M.S. 494 or L.M.C. 494, 140 lb., F.D., &c.)

good & safe unbrg. condn. renders the vessel eligible in my opinion to have the record - L.M.C. 9.94

Office or Registration Fee (per Sec. 27)..... £ : :	Fees applied for
Survey Fee (per Section 28)..... £ 4 : 10 :	14/9/1894
Special Damage Fee (per Section 28)..... £ : :	Received by me,
Travelling Expenses (if chargeable)..... £ : :	29/9/94

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

Committee's Minute TUES, 18 SEP 1894

Assigned + L.M.C. 9.94

State if a Report is also now sent on the Ship or if not at all, and when, one will be sent.

16-LRPH—Form No. 9—Transfer Ink—5,000, 4/1/94. The Surveyors are requested not to write in the space for Committee's Minute.

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



