No. 53770

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

(Received at London Office FRI 21 OCT 1892)

Date of writing Report October 15 1892 When handed in at Local Office 18 Port of London.

No. in Reg. Book. 339. Survey held at London. Date, First Survey Oct 11 Last Survey Oct 13 1892 (No. of Visits 2.)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. "Celtic King" Master J. O'Toole.

Tonnage { Gross 3738 / Net 2429 } Vessel built at Belfast. By whom Workman, Clark & Co When 1891. (Year. 1. Month.)

Registered Horse Power 350 Engines made at Glasgow. When 1891. Boilers, when made (Main) 1891 (Donkey) 1891.

No. of Main Boilers Two Owners W. Ross & Co. Port London Voyage New Zealand

Steam Pressure— in Main Boilers 160 lbs. in Donkey Boiler 80 lbs. If Surveyed Afloat ~~or in Dry Dock~~ (State name of Dock.) Royal Albert Dock

Last Survey No. 53710 Port London

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. A-1 9.92.		✠ L.M.C 4.91.

Particulars of Examination and Repairs (if any) Safety Valves

(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 due.

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? 160 lbs per □"

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.

The Main boiler safety valves were taken adrift, examined & ground up. One spring on the port boiler was found to be weak, a new spare spring was fitted. Satis:.
The Main boilers were tested under steam, and their safety valves adjusted to lift at 160 lbs press: per □"

General Observations, Opinion, and Recommendation:—

(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.)

The Main boiler safety valves being now in good working order, the vessel is, in my opinion, eligible to remain as classed in the Register book

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

Fees applied for 18

Received by me, ... 18

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

*State if Certificate is required

Committee's Minute TUES. 25 OCT 1892

Assigned ✓ as now

State if a Report is also now sent on the Ship No
or if not whether, and when, one will be sent.

*Certificate to be sent to

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

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

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

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.

N.a
22-10-92

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.