

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

Writing Report 30th Nov. 1894, When handed in at Local Office

(Received at London Office)

Port of London

Survey held at London

Date, First Survey 19th Nov. 1894

Last Survey 28th Nov. 1894

on the Machinery of the Wood, Iron, or Steel

S.S. "Celtic King"

Master

W. Gibson

Gross 3738

Net 2429

Power 356

Main Boilers 2

Donkey Boilers 1

Pressure 160

Main Boilers 80

Vessel built at Belfast

Engines made at Glasgow

Owners A. Hughes

By whom Workman, Black & Co.

When 1891 Boilers, when made (Main) 1891 (Donkey) 1891

Port London

Voyage Australia

If Surveyed Afloat or in Dry Dock

(State name of Dock.)

Royal Albert Dock
+ Victoria Dock

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER.	Years Assigned how actual.	Machinery and Boiler Surveys (including date of N.B., if any).
For Special Survey.		
Date of last Survey and of Periodical Surveys.		
100 A1		L.M.C. 491
6.94.		

Survey No. Port Part S.S. No. 1.

Particulars of Examination and Repairs (if any) Part S.S. No. 1.

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly 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 the details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

No
No
Not opened for examn.

Donkey

was not done, state for what reasons?

what parts of the Boilers could not be thus thoroughly examined?

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?

the Surveyor examine the Safety Valves of the Main Boiler?

what pressure were they afterwards adjusted under steam?

the Surveyor examine the Safety Valves of Donkey Boiler?

what pressure were they afterwards adjusted?

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

five months hence.

Now done - Vessel placed in dry dock - propeller and sea-connection fastenings examined. H.P. & I.P. cylinders, pistons and slide valves examined. All Main and tunnel bearings, I.P. & L.P. crank pins and all pumps examined.

To complete S.S. No. 1. - The L.P. cylinder, piston and slide valve, the H.P. crank pin and thrust shaft to be examined. The vessel to be placed in dry dock and the sea & bilge connections to be examined; the propeller shaft to be drawn, if necessary, and examined. Both Main & Donkey boilers and the safety valves to be examined and the latter adjusted under steam to their respective pressures.

General Observations, Opinion, and Recommendation: - This vessel's machinery, so far as seen, is in safe working condition and eligible, in my opinion, to remain as classed, with record of L.M.C. (with date) deferred until completion of above.

(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. 1,01, B.M.S. 1,01 or L.M.C. 1,01, 140 lb., F.D., &c.)

as seen, is in safe working condition and eligible, in my opinion, to remain as classed, with record of L.M.C. (with date) deferred until completion of above.

completion of above

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

R. Elliott

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

*State if Certificate is required

Committee's Minute

Assigned

FRIDAY 7 DEC 1894

As noted



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LON 704-0015