

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

NOV 5 1896

Date of writing Report 2 Nov 96 When handed in at Local Office 18

(Received at London Office)

No. in Reg. Book. Survey held at Glasgow

Port of Glasgow Date, First Survey 24 Oct 96 Last Survey 28 Oct 1896

229 on the Machinery of the Wood, Iron or Steel

Tonnage Gross 1883

Registered Horse Power 178

No. of Main Boilers one

No. of Donkey Boilers one

Steam Pressure in Main Boilers 80 lbs

in Donkey Boilers 50 lbs

Vessel built at Sunderland

Engines made at Hartlepool

Owners W. S. Miller &amp; Co

If Surveyed Afloat or in Dry Dock

By whom J. E. Shipley Esq

When 1883 Boilers, when made (Main) 1883 (Donkey) 1883

Port London

Voyage Spain

Master J. Nesbitt

YEAR. MONTH.

When 1883 4

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Survey (including date of N.B., if any).
+100A1		+L.M.C
10-95		7-95
85-Sept. 22-95		

Last Survey No. 12065 Port GLS

Particulars of Examination and Repairs (if any) Annual Boiler

(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?

Do.

Donkey

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?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

Has the propeller shaft been drawn and examined at this time?

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

Arrival in about a month's time.

Main boiler and mountings examined, and found in fair condition; the sides of the furnaces, at line of firebars, are somewhat reduced by corrosion and the furnace seams are a little sprung at the connection to tube plates. Several rivets have been renewed at seam of port for 2 furnace, and some caulking has been done at those parts.

Donkey boiler examined and found in fair condition. Several patches at the firebar bottom seams were caulked.

General Observations, Opinion, and Recommendation:— The machinery of this vessel

(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. 9.95, B.&M.S. 9.95 or L.M.C. 9.95, 140 lb., F.D., &c.)

as far as seen, in my opinion is in safe working condition, and will be eligible for record B.S. 10-96 in the Register Book, on completion of Survey.

Office or Registration Fee (per Sec. 27) £ : :  
Survey Fee (per Section 28) £ 1. 10. :  
Special Damage Fee (per Section 28) £ : :  
Travelling Expenses (if chargeable) £ : :

Fees applied for

2/11 1896

Received by me,

4/11 1896

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

\*State if Certificate is required

Committee's Minute

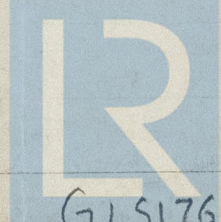
FRI 6 NOV 1896

FRI JAN 8 1897

Assigned

Deferred for

comple. of B.S. 10-96



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Lloyd's Register

GLS176-0121 Foundation