

No. 13920

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

(Received at London Office)

SAT. 7 SEP 1895

Date of writing Report 5th Sept 1895 When handed in at Local Office 5th Sept 1895 Port of Glasgow

No. in Reg. Book. Survey held at Ardrossan Date, First Survey 18th Aug Last Survey 3rd Sept 1895

122 on the Machinery of the Wood, Iron or Steel S.S. Baron Elbank Master J. Abbott

Gross 1790 Net 1147 Vessel built at Glasgow By whom Murdoch & Murray When 1879

Registered Horse Power 171 Engines made at Glasgow When 1879 Boilers, when made (Main) 1879 (Donkey) 1879

No. of Main Boilers 2 Owners. H. Hogarth Port Ardrossan Voyage Burns & Co

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Afloat

Steam Pressure in Main Boilers 160 (State name of Dock.) Ardrossan

in Donkey Boilers 70

Last Survey No. 13796 Port G

Particulars of Examination and Repairs (if any) Annual Boiler

(Periodical Surveys, when held, must be reported in detail and serially 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 " " " Yes

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? 165 lbs per sq"

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes

To what pressure were they afterwards adjusted? 70 lbs per sq"

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

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

The two main boilers and their safety valves opened up and examined.

The donkey boiler and its safety valves opened up, and examined.

A few nuts have been renewed on combustion chamber back stays

in main boilers.

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

(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. 4.04, B.&M.S. 4.04 or L.M.C. 1.04, 140 lb., F.D., &c.)

vessel so far as seen, is in good condition, and is eligible in my

opinion to remain as classed, with fresh record of BS. 9.95.

in register book.

Office or Registration Fee (per Sec. 27) £

Survey Fee (per Section 28) £ 10 10 0

Special Damage Fee (per Section 28) £ 1 10 0

Travelling Expenses (if chargeable) £ 1 1 9

*State if Certificate is required

Committee's Minute

Assigned

TUES. 10 SEP 1895

BS. 9.95

Fees applied for

Received by me,

George Murdoch

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

*An account of wear & tear. Slight repairs
effected to main Boilers. 13920. 95*

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.

*It is submitted that
this vessel is eligible for
THE RECORD.*

B. 5. 9. 95

*Rms
7. 9. 95*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation