

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

(Received at London Office)

11 JUN 1898

Date of writing Report June 13th 1898 When handed in at Local Office June 13th 1898 Port of Aberdeen
 No. in Reg. Book. 15 Survey held at Aberdeen Date, First Survey May 6th Last Survey June 10th 1898
on the Machinery of the Wood, Iron or Steel S.S. Earl of Aberdeen Master A. Bone
 Tonnage { Gross 765 Net 352 Vessel built at Aberdeen By whom Hall Russell & Co When 1889-1
 Registered Horse Power 182 Engines made at " When 1889 Boilers, when made (Main) 1889 (Donkey) 1889
 No. of Main Boilers 2 Owners Wm. & Thos. Sh. Co Port Aberdeen Voyage Manchester
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Afloat
 Steam Pressure— in Main Boilers 160 lbs in Donkey Boilers 85 (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 how long continued.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100A/5-97</u>		<u>+LMC-5-97</u>
<u>A.P. 202-97</u>		

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) Annual B.S.

(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? yesDo. " Donkey " " " yesIf 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? yesAt what pressure were they afterwards adjusted under steam? 160 lbsDid the Surveyor examine the Safety Valves of Donkey Boiler? yesTo what pressure were they afterwards adjusted? 85Has the propeller shaft been drawn and examined at this time? noIf spare propeller shaft fitted, state whether new? -State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? CompleteIf the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete

The sea connections & propeller fastenings examined & found satisfactory.
The main & donkey boilers & their safety valves examined & put into good order.
The safety valves afterwards adjusted under steam as above.
on account of wear & tear, the bottom of the sides & backs of the centre combustion chambers of each main boiler have been renewed, the combustion chamber bottom plates have also been renewed in these centre chambers, & the 2 lower rows of screwed stays have been renewed in each centre chamber also.
The safety valves afterwards adjusted under steam.

General Observations, Opinion, and Recommendation:—

(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.)

This vessel's machinery appears to be in good condition, eligible in my opinion to remain as classed & to have the notation of BS. 6.98 recorded in the Reg. Book

Office or Registration Fee (per Sec. 27) £ 2 0 0 Fees applied for June 13th 1898
 Survey Fee (per Section 28) £ 1 16 0
 Special Damage Fee (per Section 28) £
 Travelling Expenses (if chargeable) £
 Received by me 22. 6. 98

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

*State if Certificate is required

Committee's Minute FRI. 17 JUN 1898Assigned B26.98

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Foundation

ABN15-0193

Moderate repairs to main boilers
owing to wear & tear

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. 13. 6. 98

[Signature]
14. 6. 98



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THE SURVIVORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.