

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

(Received at London Office)

17 JUN 1898

Date of writing Report June 13<sup>th</sup> 1898 When handed in at Local Office June 13<sup>th</sup> 1898 Port of Aberdeen

No. in Reg. Book 15 Survey held at Aberdeen Date, First Survey May 6<sup>th</sup> Last Survey June 10<sup>th</sup> 1898  
 (No. of Visits 6)

15 on the Machinery of the Wood, Iron or Steel D. Earl of Aberdeen Master A. Bone

Tonnage { Gross 765 Net 352 Vessel built at Aberdeen By whom Hall & Russell 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 Hall & Co Port Aberdeen Voyage Liverpool

No. of Donkey Boilers 1

Steam Pressure—160 lbs If Surveyed Afloat or in Dry Dock Wm & Thos  
 in Main Boilers 160 lbs (State name of Dock.)  
 in Donkey Boilers 85 "

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

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.)

CHARACTER * for Special Survey. Date of last Survey and of Periodical Surveys.	Assigned now revised.	Machinery and Boiler Surveys (Including date of N.B., if any).
<u>+100A/5-97</u>		<u>+LMC-5-97</u>
<u>D.P. 202-97</u>		

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? 160 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? yes To what pressure were they afterwards adjusted? 85 "

Has the propeller shaft been drawn and examined at this time? no If spare propeller shaft fitted, state whether new? \_\_\_\_\_

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? \_\_\_\_\_

If 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. 9,05, B.&M.S. 9,05 or L.M.C. 9,05, 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 <u>June 13<sup>th</sup> 1898</u>
Survey Fee (per Section 28)	£ 1 4 0	
Special Damage Fee (per Section 28)	£ 1 16 0	
Travelling Expenses (if chargeable)	£ :	

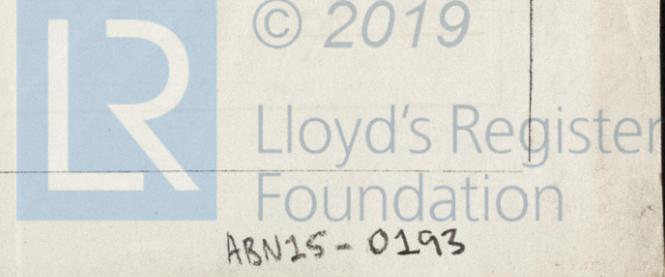
Received by me Maurice Wilson 22. 6. 98

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

\*State if Certificate is required \_\_\_\_\_

Committee's Minute FRI. 17 JUN 1898

Assigned B26.98



If so, is the Report sent now, or when will it be sent? Surveyor's name: \_\_\_\_\_

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

Moderate repairs to main boilers  
owing to wear & tear

It is submitted that  
this vessel is eligible for  
THE RECORD. B.S.L. 6. 98

*[Signature]*  
14. 6. 98

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.

THE SURVIVORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019  
Lloyd's Register  
Foundation