

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

(Received at London Office)

Date of writing Report *Nov 24th 1898* When handed in at Local Office *Nov 24th 1898* Port of *Aberdeen*
 No. in Reg. Book. *113* Survey held at *Aberdeen* Date, First Survey *Nov 16th 1898* Last Survey *Nov 23rd 1898*
 on the Machinery of the Wood, Iron or Steel *S.S. "Hathleen"* Master *James Horne 98-98*
 Tonnage { Gross *367* Net *128* Vessel built at *Belfast* By whom *Woolman Clarke & Co* When *1887-8*
 Registered Horse Power *10* Engines made at *Glasgow* When *1887* Boilers, when made (Main) *1887* (Donkey) *1887*
 No. of Main Boilers *one* Owners *H. E. & J. C. Blair (G. Blair & Son)* Port *Aberdeen* Voyage *Coasting*
 No. of Donkey Boilers *one* If Surveyed Afloat or in Dry Dock *afloat* (State name of Dock.)
 Steam Pressure in Main Boilers *90 lbs*
 in Donkey Boilers *60 lbs*

Last Survey No. *8848* Port *Aberdeen* *Annual*

Particulars of Examination and Repairs (if any) *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.)

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 for expiry.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>+100A/5.98</i>		<i>+LMC/5.95</i>
<i>100.102-73</i>		<i>BS.9.94</i>

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? *90 lbs*

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted? *60 lbs*

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

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 main & donkey boilers & their safety valves
examined & put in order -
on account of wear & tear, a patch fitted in the
main boiler C-C bulk, together with 4 screwed stays
in the way of it - one small tube renewed -
all safety valves seen blowing under steam at the
above named pressures -

Please notice the change of Captain's name -

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. 9.97, B.&M.S. 9.97 or L.M.C. 9.97, 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. 11.98 noted in the Reg. Book -

Office or Registration Fee (per Sec. 27) *£ 1 10 0*
 Survey Fee (per Section 28) *£ 1 3 0*
 Special Damage Fee (per Section 28) *£ 1 4 0*
 Travelling Expenses (if chargeable) *£ :*

Fees applied for

Nov 24th 1898

Received by me,

29.11.98

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

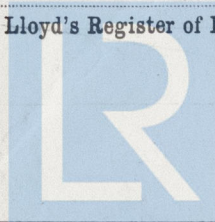
State if Certificate is required

Committee's Minute

Assigned

TUES. 29 NOV 1898

BS 11.98



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ABN15-0381

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

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

*Certificate to be sent to

*Slight repairs to Main Boiler.
5935 ton.*

*It is submitted that
this vessel is eligible for
THE RECORD. B.S. 11-98.*

*A.E.H.
26.11.98.*

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 SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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