

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

31 OCT 1898

(Received at London Office)

Date of writing Report *Oct 29th 98* When handed in at Local Office *Oct 29th 98* Port of *Aberdeen*
No. in Reg. Book. *406* Survey held at *Aberdeen & Peterhead.* Date, First Survey *Oct 13th 98* Last Survey *Oct 26th 1898*
on the Machinery of the Wood, Iron or Steel *P.D. Pioneer* Master *A. Harman*
Tonnage { Gross *95* Net *18* Vessel built at *Peterhead* By whom *Forbes & Pirnie* When *1893-9*
Registered { Horse Power *32* Engines made at *Aberdeen* When *1893* Boilers, when made (Main) *1893* (Donkey) *none*
No. of Main Boilers *one* Owners *Peterhead & Wm Line* Port *Peterhead* Voyage *Fishing*
No. of Donkey Boilers *none* If Surveyed Afloat or in Dry Dock *Afloat & in Peterhead & SH*
Steam Pressure in Main Boilers *100 lbs* in Donkey Boilers

Last Survey No. Port *Completion*
Particulars of Examination and Repairs (if any) *L.M.C.*

(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?

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?

To what pressure were they afterwards adjusted under steam? *100 lbs*

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam?

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 push and top of after bearing of screw shaft? *to "*

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 in SH & found satisfactory. The safety valves were blowing under steam as above.

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 +L.M.C. 4.98 recorded in the Reg. Book.

Office or Registration Fee (per Sec. 27).....	£	:	Fees applied for
Survey Fee per Section 28).....	£	<i>none</i>	18
Special Damage Fee (per Section 28).....	£	:	Received by me,
Travelling Expenses (if chargeable).....	£	:	18

State if Certificate is required

Committee's Minute

TUES. 1 NOV 1898

Assigned

+ L.M.C. 4.98

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



© 2019

Lloyd's Register Foundation

ABN25-0353

5916 aln

It is submitted that
this vessel is eligible for

THE RECORD. L.M.C. 4.98.

AC 44.

31.10.98

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.



© 2019

Lloyd's Register
Foundation