

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

Date of writing Report *April 26th 1898* When handed in at Local Office *April 26th 1898* Port of *aberndeen*
 No. in Reg. Book *296* Survey held at *Peterhead* Date, First Survey *April 21st 1898* Last Survey *April 21st 1898*
 on the Machinery of the Wood, Iron or Steel *S.S. Pioneer* Master *J. Greeland*
 Tonnage Gross *95* Net *18* Vessel built at *Peterhead* By whom *Forbes & Birnie* When *1893* Boilers, when made (Main) *1893* (Donkey) *-*
 Registered Horse Power *32* Engines made at *aberndeen* Owners *Peterhead Steam Line* Port *Peterhead* Voyage *Fishing*
 No. of Main Boilers *one* No. of Donkey Boilers *none* If Surveyed Afloat or in Dry Dock *Peterhead & H.* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 Steam Pressure in Main Boilers *100 lb.* in Donkey Boilers *-*

Last Survey No. *-* Port *special survey*

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

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? *None*

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? *Not yet adjusted*

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

To what pressure were they afterwards adjusted? *-*

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

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? *16"*

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *To complete the survey, the safety valves are to be adjusted under steam*

This is to be done on the vessels next visit to Aberdeen which will be shortly. -

The sea cocks, & valves, sea connections & propeller piston rings examined - The tail shaft drawn & found satisfactory - The stern bush unwooded at the bottom. - all cylinders, pistons, slide valves, pumps, shafting, Boiler & safety valves examined & found satisfactory.

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. - The notation of +L.M.C. 4.98 to be recorded when the safety valves have been adjusted under steam. -

Office or Registration Fee (per Sec. 27) *£ 2 10*
 Survey Fee (per Section 28) *£ 2 5*
 Special Damage Fee (per Section 28) *£ -*
 Travelling Expenses (if chargeable) *£ 16*

Fees applied for *April 26th 1898*
 Received by me *29/4/98*

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

*State if Certificate is required

Committee's Minute

FRI, 29 APR 1898

FRI, 23 SEP 1898

Assigned

Deferred

Deferred

TUES, 1 NOV 1898

Lloyd's Register Foundation

ABN15-0138

5750. Also
L.L. No. 1, due 9.9.7 to be completed at Aberdeen

Monthly.

It is submitted that this vessel WILL BE eligible for the record.

L. N. B. 4. 9. 98 when the

safety valves have been adjusted under steam

274/98

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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