

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

Not to be sent
State if a Report is also now sent on the Ship
or if not whether, and why, one will be sent.
Surveyors, Bergen

Date of writing Report 12 July 94 When handed in at Local Office Bergen (Received at London Office 17 JUL 1894)
No. in Reg. Book 980 Survey held at Bergen Date, First Survey 5 July Last Survey 7 July 1894
Supplm on the Machinery of the Wood, Iron on Stands s/s "Stettin" Master O. Jacobsen
Tonnage Gross 400 Net 234 Vessel built at Newcastle By whom E. Lindsay When 73 Boilers, when made (Main) 80 (Donkey) 8
Registered Horse Power 50 Engines made at Newcastle Owners Vestlandske Lloyd Port Bergen Voyage Drontheim
No. of Main Boilers 1 If Surveyed Afloat or in Dry Dock Afloat
Steam Pressure in Main Boilers 65 in Donkey Boiler 60

Last Survey No. 2.93 Port Gro.
Particulars of Examination and Repairs (if any) Boilersurvey + 90 R 1
(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. 8/6 94 (H))
CHARACTER for Special Survey, Date of last Survey and of Periodical Survey: 3.93
Machinery and Boiler Surveys (including date of N.B., if any): L.M.C. 4.93
N.B. 80 (on black)
S.S. n°3 - 3,85
S.S. n°2 - 93

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? 65 lbs. per sq"
Did the Surveyor examine the Safety Valves of Donkey Boiler? yes
To what pressure were they afterwards adjusted? 60 lbs. per sq"
If the Survey is not complete state what arrangements have been made for its completion? /

At request of Mr. E. Rosten, manager of the Vestlandske Lloyd, I have now inspected the boilers of the s/s Stettin:
The mainboiler: The mainstays, the combustion chamber plating and the sides of the furnaces are all somewhat corroded. At the bottom of the boiler some small leakages are now caulked and a patch has been fitted at the front bottom plate below the man-hole, the plate being much corroded at this place. Otherwise the boiler is good.
The donkeyboiler is good.

General Observations, Opinion, and Recommendation:
(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 9.92, B.S.M.S. 9.92 or L.M.C. 9.92, as the case may be.)
In my opinion the boilers of the s/s Stettin are this day the 7th of July 1894 in a safe working condition, eligible to receive notation of B.S. 7.94.

Office or Registration Fee (per Sec. 27) 0/10
Survey Fee (per Section 28) 1.10
Special Damage Fee (per Section 28) 0
Travelling Expenses (if chargeable) 0
Fees applied for 9/7 1894
Received by me, 12/7 1894 Ohl Dahl
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.
*State if Certificate is required Required
Committee's Minute B.S. 7.94
Assigned 20 JUL 1894

It is submitted that
this vessel is eligible for
THE LEECH

7,914
96-1-94

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.