

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

No. 55447

FRI 17 MAY 1894

Date of writing Report 10th May 1894 When handed in at Local Office 18 is Port of London
No. in Reg. Book 499 Survey held at London Date, First Survey 18th April Last Survey 4th May 1894
on the Machinery of the Wood, Iron or Steel S.S. "Trevethick" Master J. Brown
Tonnage { Gross 755 Net 459 Vessel built at Newcastle By whom Palmer's Co When 1866 Boilers, when made (Main) 1873 (Donkey) —
Registered { Horse Power 99 Engines made at London Owners J. Fenwick & Son Port Newcastle Voyage Coasting
No. of Main Boilers Two If Surveyed Afloat or in Dry Dock Victoria Sk. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
Steam Pressure in Main Boilers 75 in Donkey Boiler No. 1

Last Survey No. 55217 Port London.
Particulars of Examination and Repairs (if any) Compl. B.S.
(Periodical Surveys, when held, must be reported in detail and seriatim 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? No.
Do. " Donkey " " " No. B.
If this was not done, state for what reasons? Mn. Bro. previously exd.
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? No.
At what pressure were they afterwards adjusted under steam? Dead weight S.V. adjusted to 75 lbs.
Did the Surveyor examine the Safety Valves of Donkey Boiler? } No S.B.
To what pressure were they afterwards adjusted? Complete.
If the Survey is not complete state what arrangements have been made for its completion?

Now done. Part of back of comb. chamber of starb. wing furnace of starb. Br. and also part of starb. side of starb. wing furnace of port boiler cut out and renewed. One patch in bottom of starb. furnace of starb. Br. and also one patch on back of each of the comb. chrs of the other three furnaces taken off and renewed. About thirty-six stays between backs of comb. chrs and back end plates renewed. Both boilers subsequently tested under hydraulic pressure to 115 lbs. and found tight.

General Observations, Opinion, and Recommendation:— These boilers are now in safe working condition, and the vessel eligible, in my opinion, to remain as classed with record of B.S. 2.94, and also that this vessel's name be now removed from the Limitation List.

Fee or Registration Fee (per Sec. 27) £ : : Fees applied for
Survey Fee (per Section 28) £ : :
Special Damage Fee (per Section 28) £ : :
Travelling Expenses (if chargeable) £ : :
Received by me, R. Elliott
State if Certificate is required
Committee's Minute
Assigned B.S. 2.94
FRI 18 MAY 1894 TUES 12 MAR 1893 TUES 19 MAR 1895
Lloyd's Register Foundation LON 702-0114

It is submitted that
this vessel is eligible for
THE RECORD B.S 2,94

Moderate repairs effected
to Main Boilers

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 vessel's name can
now be removed
from the Limit List
for Main Boilers

A R R

12.5.94



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