

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

FRI 11 MAY 1894

(Received at London Office)

Date of writing Report *10th May 1894* When handed in at Local Office is *18* 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* YEAR. MONTH. *2*

Registered Horse Power *99* Engines made at *London* When *1873* Boilers, when made (Main) *1873* (Donkey) *—*

No. of Main Boilers *Two* Owners *J. Fenwick & Son* Port *Newcastle* Voyage *Coasting*

Steam Pressure in Main Boilers *75* If Surveyed Afloat or in ~~Dry Dock~~ *Victoria Sk.* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boiler *No. 115*

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.)

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>A 1.</i>	<i>6.93.</i>	<i>M.S. 8.91.</i>
<i>S.S. Lon. No 3-285.</i>		<i>B.S. 10.92.</i>
<i>S.S. Lon. No 2-91.</i>		

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *No.*

Do. " Donkey " " " *No S.B.*

If this was not done, state for what reasons? *Mr. 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? *✓*

To what pressure were they afterwards adjusted? *no S.B.*

If the Survey is not complete state what arrangements have been made for its completion? *Complete.*

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 on 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.*

(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.&M.S. 9.92 or X.L.M.S. 9.92, as the case may be.)

	£	s	d	Fees applied for
Office or Registration Fee (per Sec. 27)				18
Survey Fee (per Section 28)				
Special Damage Fee (per Section 28)				
Travelling Expenses (if chargeable)				18
				Received by me,

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

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



© 2019

Lloyd's Register
Foundation