

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

No. 54069

SAT. 4 FEB 1893

(Received at London Office)

Date of writing Report 18 When handed in at Local Office 18 Port of London  
 No. in Reg. Book 266 Survey held at Beebles & London Date, First Survey 2<sup>nd</sup> Dec 92 Last Survey 3<sup>rd</sup> Feb 1893  
on the Machinery of the Hull, Iron or Steel S. S. Elen Master J. Cross  
 Tonnage { Gross 116 Net 65 Vessel built at Hull By whom S. Wales When 1883 Boilers, when made (Main) 1892 (Donkey) None  
 Registered Horse Power 20 Engines made at Hull Owners J. S. Crisp Port Lowestoff Voyage None  
 No. of Main Boilers 1 If Surveyed Afloat or in Dry Dock (State name of Dock.)  
 Steam Pressure in Main Boilers 80  
 in Donkey Boiler None

Last Survey No. 2405 Port Lps

Particulars of Examination and Repairs (if any) Barley Survey

(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.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).	
CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 90 A1. 9. 92	+ LMC. 9. 92
22. No. 2. 92	+ IVB. 9. 92

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? yes.

Do. " Donkey " " "

none fitted

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?

no. This was done recently 80 lbs.

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

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

Completed.

Examined the boiler at the Owners request and found leakages at several seams and stays. These defects have been made good, and the boiler tested by hydraulic pressure to 120 lbs when it was found to be perfectly tight, and the safety valves were then adjusted as mentioned above.

General Observations, Opinion, and Recommendation:— As far as seen the

(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.E.M.S. 9, 92 or L.M.C. 9, 92, as the case may be.)

Machinery of this vessel is in a safe working condition and eligible in my opinion for the record to remain as classed.

Office or Registration Fee (per Sec. 27) £  
 Survey Fee (per Section 28) £  
 Special Damage Fee (per Section 28) £  
 Travelling Expenses (if chargeable) £ 6. 8. 6

Fees applied for  
6/21 18 93  
 Received by me,  
13/2/93

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

\* State if Certificate is required  
 Committee's Minute TUES. 7 FEB 1893

FRIDAY 14 DEC 1894

Assigned As now

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.

It is submitted that  
this vessel is eligible to  
remain AS CLASSED.

On account of leakage a few  
repairs were effected to the  
hull.

W. A.  
6-2-93

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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