

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

(Received at London Office)

TUES. 5 JAN 1892

No. 171 Date of Writing Report 4. 1. 92 18 92 Port of London  
 No. in Reg. Book 171 Survey held at London Date, first Survey Dec. 4 Last Survey Jan. 4 18 92  
 on the Machinery of the S. S. "Elderslie" Master                      No. of Visits 4  
 Tonnage Gross 2761 Net 1801 Vessel built at Newcastle By whom Palmer's Co. When 1884 3  
 Registered Horse Power 300 Engines made at                      When 1884 Boilers, when made (Main) 1884 (Donkey)  
 No. of Main Boilers 2 Owners Jumbell Martin & Co. Port Glasgow Voyage                       
 Steam Pressure in Main Boilers 90 lbs. ☒ Surveyed Afloat ☐ in Dry Dock S. J. Mks. Class of Vessel & Machinery +100 A1.  
 in Donkey Boiler 80 (State name of Dock.) (As in Register Book, including dates of 1-1-11-88 Special Surveys of Ship and of last Boiler Survey.) B.S. 11.90  
 Last Survey No.                      Port                     

Particulars of Examination and Repairs (if any) Annual B.S.

(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 should be separated from Repairs due to other causes. 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?

Do. " Donkey " " "

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?

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?

Vessel placed in dry dock sea combrs. exd. & found to be in good condn.  
 the propeller & its fastenings sound & the tail shaft a good fit in Stem  
 bush. Main boilers exd. internally & externally. 2 patches on  
 middle furnaces now re-painted, remainder of boilers in good condn.  
 Safety Valves in good condn. Set under steam to 90 lbs.  
 which boilers exd. found in good condn. Safety Valves  
 in good condn. & tested under steam to 80 lbs.

General Observations, Opinion, and Recommendation:— The boilers being now in  
 (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. 1,91, B.&M.S. 1,91, or X.L.M.C. 1,91, as the case may be.)

good & safe working condn. renders the vessel eligible in  
 my opinion to remain as classed than the notification  
B.S. 11.92 recorded.

Office or Registration Fee (per Sec. 27) £ :  
 Survey Fee (per Section 28) £ 2 : 0 : 0  
 Special Damage Fee (per Section 28) £ : :  
 Travelling Expenses (if chargeable) £ : :

Fees applied for

9/11 1892

Received by me,

9/2 1892

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

\*State if Certificate is required

Committee's Minute TUES. 12 JAN 1892

FRI 12 AUG 1892

Assigned B.S. 11.92

© 2019

Lloyd's Register  
Foundation

LON645-0064

State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.

\*Certificate to be sent to  
(The Surveyor is requested not to write on or below the space for Committee's Minute.)

16.-L. R. F. E. Form No. 9.—Transfer Ink—5,000, 18/8/91

Insert Character of Ship and Machinery precisely as in the Register Book.



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.

B.S. 1-92

77 d.  
11-1-92



© 2019

Lloyd's Register  
Foundation

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.