

50945

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

(Received at London Office.)

TUES 29 JULY 1890

No. 822 Date of Writing Report 28. 7. 90 18 Port of London  
 No. in Reg. Book. 822 Survey held at London Date, first Survey July 11 Last Survey July 26 1890  
 on the Machinery of the S. S. "Stelling" Master                      No. of Visits 6  
 Tonnage Gross 850 Net 773 Vessel built at Newcastle By whom Palmer Co. When 1876-7  
 Registered Horse Power 100 Engines made at                      When 1876 Boilers, when made (Main) 1876 (Donkey)  
 No. of Main Boilers 2 Owners J. Fenwick & Son Port London Voyage                       
 Steam Pressure in Main Boilers 75 lbs  Surveyed Afloat  in Dry Dock Orchard  
 in Donkey Boiler 40 (State name of Dock.)                      Class of Vessel & Machinery 90A1  
 (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) L.M.C. 6.88  
B.S. 8.89

First Survey No.                      Port                      S.S. Ton. No 2 - 88

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 Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?  
 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?

Vessel placed in dry dock, sea countrs. examd. & found in good condn. Propllr. & its fastenings sound. Tail shaft down fully "i" in Stern bush.

Main boilers examd. internally: & externally: two large patches in furnaces, found to be defective, recommend. these to be renewed which has been done, defective parts of comb. chrs. cut out & riveted patches with through stays & nuts, now fitted. Safety Valves in good condn. Set under steam to W.P. of 75 lbs

Winch boiler examd. found in good condition, Safety Valve in good condn. Valve lifted at 40 lbs under atm.

A new thrust shaft has now been fitted.

### 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. 1/89, B. & M.S. 1/89, or L.M.C. 1/89, as the case may be.)  
good & safe working condn. renders the vessel eligible in my opinion to remain as classed than the certificate. B.S. 7. 90 recorded, subject to the annual B.S. as per rule.

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 28) .....	£ 2 - -	29.7. 1890
Special Damage Fee (per Section 28) .....	£ : :	
*Certificate (if required) as per margin .....	£ : :	received by me,
Travelling Expenses (if chargeable).....	£ : :	31/7 1890

Geo. P. Merriamson  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRI 1 AUGUST 1890  
 Assigned RS 7/90



State of a Report... on... or if not whether, and when, on...  
 T. & S. Form No. 3—Tues. ed. Inv. 300, 9/12/89.  
 \* Certificate to be sent to the Registrar of Shipping and the Registrar of Marine Insurance.

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

It is submitted that this vessel  
is eligible to have  
B.S. 7.90 recorded

N.A.  
29.7.90

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