

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

(Received at London Office,

THURS 30 DEC 1886

No. *4444* Port of *Glasgow*

No. in Survey held at Reg. Book.

Date, first Survey *8th Dec*

Last Survey *10th Dec* 1886

1041 on the Machinery of the

S S Summerlee

(Number of Visits *3*)

Year Month

Tonnage, Gross *1123*

Built at *Glasgow*

When built *1877-7*

Ditto, Net *708*

Owners *W. Neilson*

Port belonging to *Glasgow*

Diameter of Cylinder *28.50*

Engines made by *J & G. Thomson*

When made *1877*

Length of Stroke *36"*

Boilers made by *Do.*

When made *1877*

Pressure of Steam *70 lbs*

If Surveyed Afloat or in Dry Dock *Afloat*

S.S. No *2-86* Character in Register Book.

Registered Horse Power *120*

Classed *100A.1 2-86*

L.M.C. 12-85.

Last Survey No. *9074*

Port *Glasgow*

Particulars of Repairs and Examination

Part annual survey.

(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.

The main boiler of this vessel opened out for survey & examined. An old rolled covering plate over ring seam at bottom of shell removed and a new one fitted. A number of small fractures at rivet holes in furnace crown plates but no leakage from any of these. Donkey boiler examined under steam only - Time did not permit of this boiler being prepared for internal examination. Safety valve tested at working pressure. It has been arranged to complete the survey when the vessel is placed in Dry Dock early next year. Safety valves of main boiler examined.

General Observations, Opinion, and Recommendation :—

(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

I am of opinion the main boiler of this vessel is in safe working condition and it is submitted that the machinery remain as classed in the Register Book. It has been arranged that the survey be completed at the time of docking the vessel which it is expected will be early in the year.

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

received by me, 188

Walter Robson.
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

TUESDAY 4 JAN 1887

Assigned

B S 12.86 *Inspected for exam of Donkey Boiler*

GLS153-0008

444726

NOTE - 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 have the notification
B.S. 12.46 recorded when the
Donkey boiler has been
examined

DP

30/12/86



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Foundation