

# Report of Survey for Repairs of Engines and Boilers.

No.

No. in  
Reg. Book.

Survey held at

London

Date, first Survey

4 July

Last Survey

FRIDAY 11 JULY 1883

1883

815

on the Machinery of the

"Europa" S. S.

(Number of Visits

4

Tonnage, Gross

676

Built at

Newcastle

When built

1862

Ditto, Net

424

Owners

J. Casey. Late Owners London S. S. Co.

London

Diameter of Cylinder

25 48

Engines made by

Compounders Palmers

When made

1870

Length of Stroke

30

Boilers made by

When made

1877

Pressure of Steam

45

If Surveyed Afloat or in Dry Dock

Victoria Dock

Classed

95-A1

Registered Horse Power

140

Last Survey No.

Port

L. M. C. 8.78.

Particulars of Repairs and Examination

Special Survey No 2.

(State cause of Repairs.)

and Change of Owners.

Examined 2 Main boilers and donkey boiler and found them in a safe working condition. Examined the safety valves, slide valves, Cylinders and pumps & found them in a good condition.

Examined the crankshaft and found it in a safe working condition. The aft fillet of the forward crank pin contains a circumferential crack about 4" long. It does not appear to have extended since it was last marked.

The Leacocks & connections of this vessel have not been seen by an Engineer Surveyor to this Society but are said to be in a good condition.

The safety valves were found to blow off at 73 lbs per square inch.

General Observations, Opinion, and Recommendation:—

As far as seen the machinery of this vessel appears to be in a safe working condition and the vessel is in my opinion eligible to have the notification L. M. C. 7.83. recorded in the Register Book provided the forward crankpin be reexamined within a period of 6 months.

Entry or Registering Fee...

17/9/83

Survey Fee (per Section 28) ...

£ 3 : 3

received by me,

7.7.83

Certificate (if required)

£ 2 : 6

9/10 1883

to be sent as per margin.

(Travelling Expenses, if any, £)

C. J. Stromeier

Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

TUESDAY 18 SEPT 1883 188

Assigned

L. M. C. 7.83



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LN671-0106



It is submitted that this vessel is  
eligible to have the notification  
L M b. 783 recorded subject to  
the resurvey of crank shaft in  
6 months, and of boilers in 12  
months as per Rule

DP

19/7/83.



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