

Report of Survey for Repairs of Engines and Boilers.

No. 5913

(Received at London Office, 27th Nov. 82.)

No. in Survey held at
Reg. Book 359

Glasgow

Date, first Survey Nov 20th Last Survey Nov 22nd 1882

on the Machinery of the

S. J. Bertha

(Number of Visits 2)

Tonnage, Gross 390

Built at Glasgow

When built 1864

Ditto, Net 257

Owners H. L. Seligman & Co. Port belonging to Glasgow

Diameter of Cylinder 22" x 40

Engines made by Kincaid, Donald & Co. When made 1874

Length of Stroke 24"

Boilers made by " do " When made 1874

Pressure of Steam 60 lbs

If Surveyed Afloat or in Dry Dock Afloat.

Registered Horse Power 40

Years assigned 6.82

Last Survey No. 2362

Port Fal.

Particulars of Repairs and Examination

of Main Boiler. Annual Survey

On examination found bottoms of shell leaky and wasted at landings. Secured stays in backs and sides of Combustion Chamber wasted by corrosion. Back ends of furnaces and Combustion Chamber plating at sides somewhat wasted by corrosion. Main stays in steam space. Tubes and tube plates in good order.

Overhauled and Caulked bottoms of Shells where required. fitted 3 secured stays with nuts in Combustion Chamber sides where the plating was slightly bulged.

Driving to loose and defective rivets in top and side plating of Thrust-bearing plating. All the holes have been rimmed out and riveted. And new Angle Bars fitted to bottoms of side plates 6" x 6" x 3/4" double riveted

General Observations, Opinion, and Recommendation:— The Machinery as far as seen is in good Condition and eligible in my opinion to remain as Classed Lloyd's M.C. 5. 80. B.S. 11. 82.

Subject to the Main Boiler being again examined by an Engineer Surveyor to this Society Six Months hence

Entry or Registering Fee... £

Survey Fee (per Section 28) ... £ 1 : 1 : 0

Certificate (if required) ... £

to be sent as per margin.

(Travelling Expenses, if any, £)

received by me, 24/11/82

J. M. Cregor

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

Committee's Minute

Friday, 1st December, 1882

Assigned 20/12/82 B.S. 11, 82

NOTE: J. B. W. Thorne

Lloyd's Register Foundation

GLS 147-0203

5913 gbs

It is submitted that this vessel is
eligible to have the notation B.S. 11. 82
subject to the boilers being surveyed
in 6 months.

D. J. J. J.
27/11/82



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Foundation