

## Report of Survey for Repairs of Engines and Boilers.

No. 223

No. in  
Reg. Book.

Survey held at

West Hartlepool

Date, first Survey

1<sup>st</sup> Sept

Last Survey

15<sup>th</sup> Sept

1879

526 on the

J. J. Rosa Mary

Master

Vinn

Built at

West Hartlepool

When built

1845 - 4<sup>th</sup> Dec

Tons

721  
1129  
906

Owners

Carrdale &amp; Co

Port belonging to

Hartlepool

Classed

Character in Register Book.

GO A1

Diameter of Cylinder

24" &amp; 50"

Length of Stroke

33"

Engines made at

Hartlepool

When made

1845

Pressure of Steam

65 lbs

By whom made

J. Richardson &amp; Sons

Registered Horse Power

100

Particulars of Repairs and Examination in accordance with the requirements of the Rules for Special Survey No 1 for iron vessels

Stem tube refitted in stern post and propeller refitted on shaft. Propeller shaft and fastenings of sea connections examined and found in good condition. Cylinder & crank shaft examined. Condition of same satisfactory.

Main and donkey boilers examined and found safe and efficient for the pressures to which they are now loaded.

Spring safety valves on main boilers tested under steam

and found adjusted to blow off at a pressure of 65 lbs per sq inch. Pressure on donkey boiler reduced from 60 lbs to 45 lbs per sq inch.

The machinery & boilers are in my opinion eligible to remain as certified in the Register Book.

(Condition of Engines and Boilers, and subsequent Repairs and Examinations, to be clearly stated.)

(If requested not to write on or below the space for Committee's Minute.)

Regulations, Repairs

The Amount of Fee ...

£ 3 : 3 : 0

received by me,

Certificate (if required) ...

£ : : :

15<sup>th</sup> Sept 1879

(Travelling Expenses, if any, £)

Committee's Minute

18

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

West Hartlepool

Lloyd's Register  
Foundation

IRON 487-0415



The Maching & Boilers of this vessel have  
been examined at S.S. No 1 and are reported  
to be in good condition submitted  
that she is eligible to have Lloyd's M.P.  
Given 15<sup>th</sup> Sept 1879-

M 18.9.79



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