

Report of Survey for Repairs of Engines and Boilers

No. *248*

No. in Reg. Book. *996* Survey held at *West Hartlepool* on the *S.S. Standard*

Date, first Survey *10 Dec* Last Survey *19 Dec* 18*79* Master *H. Darnel*

Built at *West Hartlepool*

When built *1845* J. E. mo.

Tons *1044*
1661
1546

Owners *W. Gray & Co*

Port belonging to *West Hartlepool*

Classed *100 A 1*
11

Diameter of Cylinder *33" & 61"*

Length of Stroke *33"*

Engines made at *Hartlepool*

When made *1845*

Pressure of Steam *65 lbs*

By whom made *J. Richardson & Sons*

Registered Horse Power *150*

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

Vessel placed in dry dock and propeller, stern bush, and fastenings of sea connections examined and found satisfactory. Cylinders, pistons, slide valves, and pumps overhauled.

A new crank shaft supplied and fitted in place.

All plain tubes in main boilers renewed. Main boilers now in good condition and safe for a working pressure of 65 lbs per sq inch to which pressure the safety valves were found to be adjusted when tested under steam.

Donkey boiler examined and found in fair condition. Pressure on donkey boiler reduced from 50 lbs to 45 lbs per sq inch.

The Machinery and Boilers of this vessel are in my opinion eligible to remain as Certified in the Register Book.

The Amount of Fee ... £ *3* : *3* : *0* received by me,

Certificate (if required) ... £ *0* : *5* : *0* Dec. 12. 1879

(Travelling Expenses, if any, £ *0*)

Committee's Minute

18

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

West Hartlepool

Lloyd's Register Foundation

IRON489-0426

It is submitted that this vessel
is eligible to have the
certification Lloyd's No 1279
renewed and a new
machinery certificate
granted

M
29/12/79



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Lloyd's Register
Foundation

Register of Shipping for Repairs of Engines and Boilers