

Report of Survey for Repairs of Engines and Boilers.

SATURDAY 2 JUNE 1883

(Received at London Office)

No.

No. in Reg. Book.

Survey held at *London*

Date, first Survey *May 19th* Last Survey *May 21st 1883*

540 on the Machinery of the *S. S. "Mary Nixon"*

(Number of Visits *2*)

Tonnage, Gross *766*

Built at *Newcastle*

When built *1865*

Ditto, Net *478*

Owners *J. Hemwick & Son*

Port belonging to *Newcastle*

Diameter of Cylinder *26" & 57"*

Engines ^{comp.} made by *Wm. Do. Eng. Wks. Co.*

When made *1872*

Length of Stroke *30"*

Boilers made by *Do.*

When made *1872*

Pressure of Steam *70 lbs.*

If Surveyed Afloat or in Dry Dock *Pontoon*
(State name of Dock.)

Classed *A 1*

Registered Horse Power

Last Survey No.

Port

B.S. 7.82

Particulars of Repairs and Examination For Annual Survey

(State cause of Repairs.)

Vessel placed on Pontoon sea connections examined & found to be in good condition, the propeller & its connections sound & tail shaft a good fit in stern bush. Boilers examined, combustion chambers more or less bulged & patched, tube plates cracked in several places, repaired with studs, new nuts fitted on stay rods the crown of Starbd. boiler furnaces made in 3 pieces, several cracks in rivet holes, larger headed pins fitted. Stays fairly good. Shells fairly good. Safety valves examined found in good condition & loaded with live weights to 70 lbs per sq. in.

General Observations, Opinion, and Recommendation:— The boilers being now in good & safe working condition & the machinery as far as seen, the vessel is eligible in my opinion to be marked in the Register Book with B.S. 5. 83 provided that the boilers are again examined within 12 months on account of their age & condition.

Entry or Registering Fee... £ - : - : -

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

Certificate (if required) ... £ - : - : -

(Travelling Expenses, if any, £)

received by me, *J. E. Hemwick*

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

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Committee's Minute

Assigned

B.S. 5.83



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Lloyd's Register Foundation

London 1883

It is submitted that this vessel is
eligible to have the notification
pt. 5.83 recorded the boilers
being subject to pressure in
12 months

M 1/6/83



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