

Report of Survey for Repairs of Engines and Boilers.

No. 283 on the Machinery of the S.S. "Henry Norton" (Number of Visits 3)
 (Received at London on Tuesday, 3rd October, 1882.)
 No. in Reg. Book. 283 Survey held at London Date, first Survey Sept. 14th Last Survey Sept. 18th 1882.
 Tonnage, Gross 968 Built at Newcastle When built 1860
 Ditto, Net 786 Owners J. Fenwick & Son Port belonging to London
 Diameter of Cylinder 26" & 37" Engines made by Wm. D.R. & Eng. Works Co. When made 1874
 Length of Stroke 30" Boilers made by Ditto When made 1874
 Pressure of Steam 75 lbs. If Surveyed Afloat or in Dry Dock Pontoon & Aft. (State name of Dock.)
 Registered Horse Power 99 Years assigned 1 Character in Register Book A 1
 Last Survey No. Port

Particulars of Repairs and Examination According to the requirements for

(State cause of Repairs.)

Special Survey No 1.

Vessel placed on Pontoon sea connection examined & found to be in good condition, propeller & its connection sound & the tail shaft down $\frac{3}{16}$ in Stern bush. Cylinders, Slides & Faces examined, found in good condition. Air, circulating, Feed & Bleg pumps. " " " " Crank shaft & Thrust bearing " " " " Boilers examined, Combustion chambers found to be much patched & several cracks in holes of vertical seams at back plates. Tube plates cracked in places, Furnaces more or less patched. A blister in one furnace that had been pored now found to be cracked, this has been cut out & a riveted patch fitted. Several tubes have been drawn, the boiler cleaned & defective parts repaired. Safety Valve examined, found to be in good condition loaded to 75 lbs per sq. in. Superheater examined, a plate found to be much bulged & cracked about the middle of superheater, a piece 2 ft. 9 ins. square has been cut out & a riveted plate fitted & 7 stays renewed.

General Observations, Opinion, and Recommendation:— The machinery being now in good & safe working condition renders the vessel eligible in my opinion to be marked B. & M. S. 9.82 provided that the boilers are again examined within 12 mths. on acct. of their condition.

Entry or Registering Fee... £ 1 : - : -
 Survey Fee (per Section 28) ... £ 3 : 3 : -
 Certificate (if required) ... £ - : - : -
 to be sent as per margin.
 (Travelling Expenses, if any, £)

received by me,

9th Oct 1882

Geo. E. Milnerison

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

Committee's Minute

Friday, 6th October, 1882

Assigned

B & M S 9.12



Lloyd's Register Foundation

Lon 669-0099

It is submitted that this vessel is
eligible to have the notification
B & M.S. 9.82 recorded, the
boilers being subject to
examination ~~in~~ ^{at} twelve
months

M 2/10/82



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