

# Report of Survey for Repairs of Engines and Boilers.

No. 461 in Reg. Book. Survey held at London Date, first Survey Aug. 14<sup>th</sup> Last Survey Sept. 22<sup>nd</sup> 1880  
on the Machinery of the S. S. "Elizabeth Martin" (Number of Visits 6)  
 Tonnage, Gross 1246 Built at Glasgow When built 1872  
 Ditto, Net 809 Owners A. Currie Port belonging to London  
 Diameter of Cylinder 30" & 54" Engines made by R. Napier & Sons When made 1872  
 Length of Stroke 36" Boilers made by Ditto When made 1872  
 Pressure of Steam 60 lbs. If Surveyed Afloat or in Dry Dock Dry Dock & Afloat Classed 100A1  
 Registered Horse Power 130 Years assigned 12 Character in Register Book 100A1  
 Last Survey No. 1276 Port Glasgow

## Particulars of Repairs and Examination According to the requirements for Special Survey No. 2.

Vessel placed in dry dock all sea connections examined and found in good condition. Propeller found to be sound. Tail shaft found to be a good working fit in Stern Bush. Examined cylinders, Slides & Valve faces, which were all found to be in good condition. Examined Crank shaft which was found in good condition. A new length of shafting with thrust rings fitted. Air Circulating Pumps examined and found to be in good condition. Boilers examined some patches fitted at end of furnaces at side of Combustion chamber and a few seams caulked. The boilers generally appear in fair condition. Safety Valves examined & found in good condition & subsequently tested under steam to the working pressure of 60 lbs. per sq. inch.

General Observations, Opinion, and Recommendation:— The Engines & Boilers of this ship being now in good & safe working condition are eligible in my opinion to be marked in the Register Book with Lloyd's M.C. 19.80

Entry or Registering Fee ... £ 1 : 0 : 0  
 Survey Fee ... £ 3 : 0 : 0 received by me, Geo. E. Milner  
 Certificate (if required) ... £ 2 : 6 : 19 1880

Travelling Expenses, if any, £

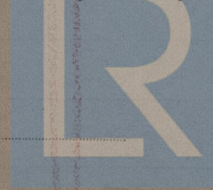
Committee's Minute

Friday, October 22nd 1880

Assigned

Lloyd's M.C. 19.80

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



Lloyd's Register  
 Foundation



The Master of this vessel has  
been examined at S. I No 2 and  
is reported to be in good condition  
Submitted that she is eligible  
to remain as licensed and  
here Lloyd's M.P. 10.80

MM  
21.9.80



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Foundation