

# Report of Survey for Repairs of Engines and Boilers.

5150

Received at London Office, 17/6/80

in Survey held at Glasgow Date, first Survey 19<sup>th</sup> March Last Survey 19<sup>th</sup> April 1880

on the Machinery of the S.S. Queen Margaret (Number of Visits 6)

Age, Gross 3138 Built at Glasgow When built 1875

Net 2044 Owners State S.S. Coy. Limited Port belonging to Glasgow

Diameter of Cylinder 30" & 8" Engines made by London & Glasgow Ry. Limited When made 1875

Length of Stroke 48" Boilers made by do do do When made 1875

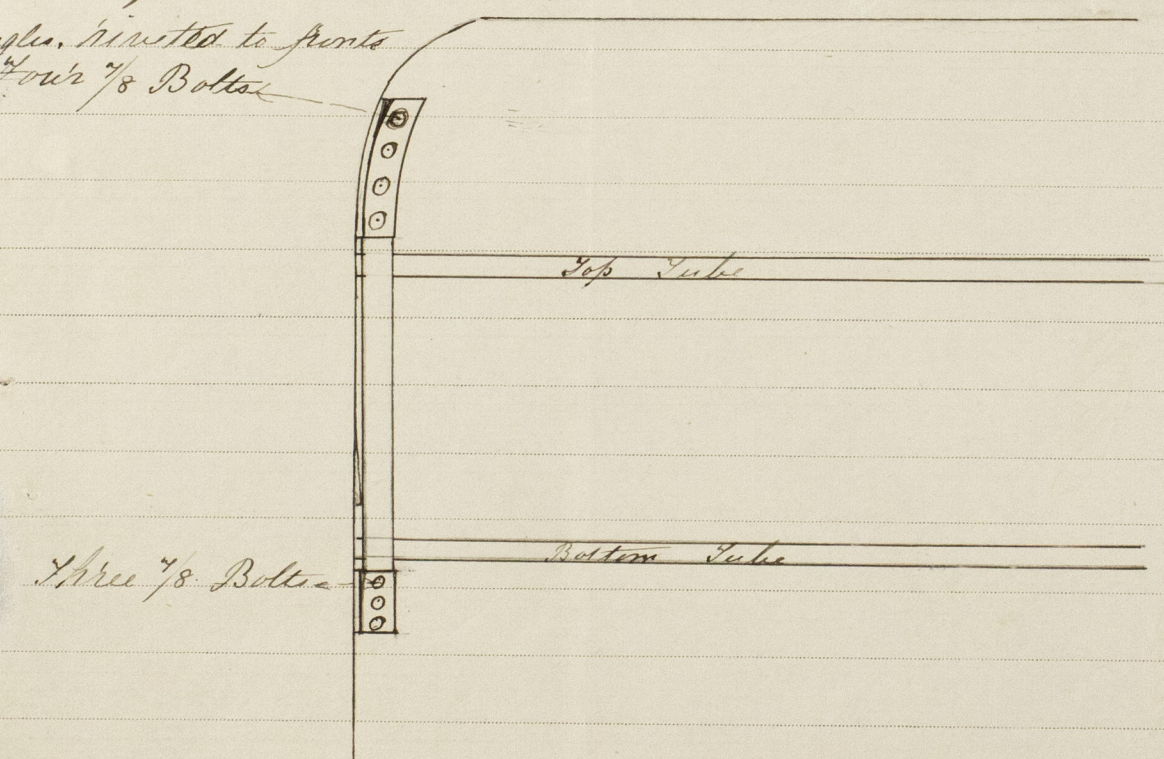
Pressure of Steam 70 lbs If Surveyed Afloat or in Dry Dock Afloat & in Dry Dock Classed 100 A.I.

Registered Horse Power 450 Years assigned Lloyd's M.C. 10-76

Survey No. Port

## Particulars of Repairs and Examination

No 1. S.S. Commenced at London  
 London Report attached. Propeller shaft drawn in and carefully  
 examined. found it sound and in good condition. Four new  
 Propeller blades put on. boss. the old blades showing signs of  
 fracture near root of blades. Bush in Rudder post drawn and  
 relined with Lignum. Vite. Bush in Stern post relined half  
 round. in place. Examined carefully Stern pipe and found it  
 in good condition. Crank shafts lifted and Brasses lined up  
 with oil. Crank shafts moved up  $\frac{3}{8}$ "  
 the Sketch as shown below. of the Staying of Ends of Main Boilers  
 has been done by the request of the Board of Trade. Although  
 the Boilers were not showing any signs of weakness. there are  
 six Stays on each end of Boilers. Four  $5" \times \frac{5}{8}"$  & Two  $5" \times \frac{3}{4}"$ . Bolted on double  
 plates riveted to frame  
 Four  $\frac{7}{8}"$  Bolts



General Observations, Opinion, and Recommendation:— The Engines and Boilers  
 are now in good order & safe working condition. and in  
 my opinion eligible to be noted in the Register Book

Lloyd's M.C. 4-80

Entry or Registering Fee ... £ 4 : 4 :  
 Survey Fee ... £ 3 : 3 : received by me,  
 Certificate (if required) ... £ 4 : 4 : Aug 16<sup>th</sup> 1880

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

Travelling Expenses, if any, £  
 Committee's Minute 20<sup>th</sup> Aug 1880  
 Assigned Lloyd's M.C. 4-80



IRON494-0353



It is submitted that this  
vessel is eligible to have  
the notification  
Lloyd's MC. 4 & 5 recor-  
ded in the Register

Book

JM

19/8/85



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Foundation