

Report of Survey for Repairs of Engines and Boilers.

No. in Book. Survey held at London Date, first Survey Feb. 24th Last Survey March 1st 1880
 4 on the Machinery of the S.S. "Queen Margaret." (Number of Visits 4)
 Tonnage, Gross 3138 Built at Glasgow When built 1875
 Ditto, Net 2044 Owners Queen Steam Ship Co. (Lim) Port belonging to Glasgow
 Diameter of Cylinder 50" + 88" Engines made by London & Glasgow Co. When made 1875
 Length of Stroke 48" Boilers made by London & Glasgow Co. When made 1875
 Pressure of Steam 70 lbs. If Surveyed Afloat or in Dry Dock Afloat on Pontoon Years assigned 100 Character in Register Book A1
 Registered Horse Power 450 Classified 100A1
 1st Survey No. Port Lloyd's M.C. 10.76

Particulars of Repairs and Examination Report on the Engines and Boilers of the above ship in accordance with the Society's regulations for Special Survey No 1 for Iron ships. —
 Examined cylinders and slide valves which were found in good condition. Examined crank shaft the forward crank pin was found to have a flaw in the direction of its circumference, recommended it to be marked for future examination. Examined tunnel shaft and thrust bearing which were in good condition. Air and circulating pumps in good condition. Examined Boilers which were found in good condition. Examined sea connections which were found in good condition. Examined Propeller, found two of the blades cracked towards the root, recommended two new blades to be fitted. Examined tail shaft which was found to have worn down stern bush nearly $\frac{3}{8}$ " recommended this bush to be lined up with lignum vitae. This has not been done, and the vessel has proceeded to Glasgow

General Observations, Opinion, and Recommendation:—

Entry or Registering Fee ... £ : :
 Survey Fee ... £ 4 : 4 :
 Certificate (if required) ... £ : :
 Travelling Expenses, if any, £

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 received by me,
Alach...
 17/8/80

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

Committee's Minute 18

Assigned



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