

Report of Survey for Repairs of Engines and Boilers.

No. 205 on the Machinery of the S. S. "The Lady Carmichael" (Number of Visits 1)

No. in Reg. Book. 205 Survey held at Dover Date, first Survey and Last Survey June 6th 1882

Tonnage, Gross 369 Built at Dumbarton When built 1871

Ditto, Net 194 Owners Submarine Tely. Co. Port belonging to London

Diameter of Cylinder 54 34 Engines made by J. & J. Thomson When made 1871

Length of Stroke 48" Boilers made by Ditto When made 1879

Pressure of Steam 30 lbs. If Surveyed Afloat or in Dry Dock Afloat (State name of Dock.)

Registered Horse Power 165 41529 Classed 90A1 Character in Register Book. 5-82

Last Survey No. 26489 Port San Juan Lloyd's M.C. 4-80

Particulars of Repairs and Examination Of cylinders

Examined the cylinders of which there are four. the cylinder covers being lifted, & the slide valves drawn. the St. Forward cylinder was found to be ^{cracked} in the middle bar top & bottom extending into the exhaust passage leading to runnion. Recommended that a brass strip $\frac{3}{8}$ " thick & width of bar be fitted to extend 4" beyond the crack both up & down & across, fitted with $\frac{1}{2}$ " brass counter sunk headed pins. The two after cylinders found cracked from edge of steam port inside the cyl. dr. about 9" down, these have been fitted with $\frac{1}{2}$ " brass pins in the centre line of crack & appear to be sound. — The Port Forward cylinder was found to be sound. — All condenser tubes drawn & cleaned & a brass patch fitted on after division plate over the tube plate where the metal was found to be thin from corrosion.

General Observations, Opinion, and Recommendation:— As far as seen this vessel appears eligible to remain as classed.

Entry or Registering Fee... £ " : " : "
(per Section 27.)
Survey Fee (per Section 28) ... £ 1 : 1 : 1 received by me,
Certificate (if required) ... £ - : - : - 14 July 1882
to be sent as per margin.
(Travelling Expenses, if any, £ 2. 10. —)

Committee's Minute

Tuesday, 20th June, 1882.

Assigned

No new record

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



Lloyd's Register
Foundation

LON608-0324

This submitted that this
asset is eligible to
be an as classed

17/6/82



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of Survey for Register of Engines and Boilers