

Report of Survey for Repairs of Engines and Boilers.

No. 40417 (Received at London Office, 21. 5. 81)

No. in Reg. Book. 96 Survey held at London Date, first Survey Apr. 13th Last Survey May 6th 1881.

on the Machinery of the S. S. Laymouth Castle (Number of Visits 3)

Tonnage, Gross <u>1827</u>	Built at <u>Glasgow</u>	When built <u>1877</u>
Ditto, Net <u>1172</u>	Owners <u>D. Currie & Co.</u>	Port belonging to <u>London</u>
Diameter of Cylinder <u>36" + 63"</u>	Engines made by <u>Barclay Currie & Co.</u>	When made <u>1877</u>
Length of Stroke <u>39"</u>	Boilers made by <u>Ditto</u>	When made <u>1877</u>
Pressure of Steam <u>60 lbs.</u>	If Surveyed Afloat or in Dry Dock <u>Dry dock & Afloat</u>	Years assigned. <u>100A1</u>
Registered Horse Power <u>190</u>	(State name of Dock.)	Character in Register Book.
Last Survey No. <u> </u>	Port <u> </u>	<u>Lloyd's M.C. 4.77</u>

Particulars of Repairs and Examination According to the requirements for
(State cause of Repairs.) Special Survey No 1.

Vessel placed in dry dock, sea connections examined & found in good condition. Two new blades fitted to propeller, tail shaft found to be a good working fit in Stern Bush. High & Low Pressure Cylinders, Slide Valves & Facets examined all found in good condition. Crank shaft, found to be in good condition. Air and Circulating pumps found in good condition. Thrust Bearing & Tunnel shafting in good condition. —

Boiler examined. Sides of furnaces found to be pitted along the line of fire bars, some of these have had rivets fitted and others doubled in the water space. Combustion chamber & Stays found in good condition. Fore & Aft stays in Steam space found in good condition. Shell of boiler in good condition. Safety Valves, direct Spring, found in good condition, & tested under steam to the working pressure of 60 lbs per sq. in.

General Observations, Opinion, and Recommendation:— The machinery of this vessel being now in good & safe working condition is eligible in my opinion to have the notification Lloyd's M.C. 5.81 recorded in the Register Book

Entry or Registering Fee... £ 1 : 10 : 0	received by me, <u>[Signature]</u>
Survey Fee (per Section 28) <u>24/10/81</u> £ 3 : 3 : 0	
Certificate (if required) ... £ — : — : —	

to be sent as per margin. 31/10/1881

Travelling Expenses, if any, £ 1

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

Committee's Minute Tuesday, May, 24th 1881.

Assigned Lloyd's M.C. 5.81



It is submitted that this vessel is
eligible to have the notification
Lloyd's No 5, 81, recorded
subject to the Brinsford
resurveyed when 6
years old

M

20/5/81



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Foundation