

Report of Survey for Repairs of Engines and Boilers.

No. 178 (Received at London Office, 20/9/80)

No. in Reg. Book. 1197 Survey held at Hull Date, first Survey 2nd Sept Last Survey 4th Sept 1880

on the Machinery of the iron screw Steamer "Mona" (Number of Visits 3)

Tonnage, Gross <u>555</u>	Built at <u>Hull</u>	When built <u>1866</u>
Ditto, Net <u>425</u>	Owners <u>N. Bailey</u>	Port belonging to <u>Hull</u>
Diameter of Cylinder <u>20" + 40"</u>	Engines ^{comp.} made by <u>Fowler & M. Collin (Hull)</u>	When ^{comp.} made <u>1875</u>
Length of Stroke <u>26</u>	Boilers made by <u>D.</u>	When made <u>1875</u>
Pressure of Steam <u>70 lb.</u>	If Surveyed Afloat or in Dry Dock <u>on Slipway & afloat</u>	Classed <u>MC 75</u>
Registered Horse Power <u>75</u>		Years assigned <u>10.79</u>
Last Survey No. _____	Port _____	Character in Register Book. <u>A.1</u>

S.S. Lon No. 1-78

Particulars of Repairs and Examination of Boilers & Machinery for annual Survey.

Main Boiler. Defective pieces of plate in tops of Combustion chambers cut out & replaced with new plate. Girders stayed repaired & refitted with new 1/2 in screw stays. A new tip piece riveted on each furnace. Shell caulked as requisite.

Safety Valves opened up & examined & the loading adjusted. Cylinders opened up. Pistons examined & springs re-adjusted. Slides examined. Piston rods trued up & new brass bushes fitted for same. Air & circulating pumps rods. also Bilge & Feed pump plungers trued up & fitted with new bushes. Valves of pumps overhauled. Link motion overhauled & fitted with new pins as requisite. New driving bolts to Couplings of Crank & tail Shafts. New end to propeller Shaft, & new white metal bush in Stern tube. Sea Cocks overhauled. Bilge connections examined. Engines moved under Steam at moorings.

General Observations, Opinion, and Recommendation:— The Machinery & Boilers of this Ship are now in my opinion in safe working condition & eligible for the notification B & M in the register Book.

Entry or Registering Fee MC £ 1 : " : "

Survey Fee ... £ 2 : 2 : " received by me, MC

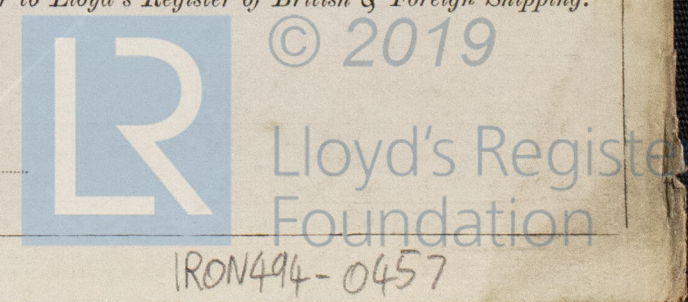
Certificate (if required) ... £ " : " : " 16/9/1880

(Travelling Expenses, if any, £ _____)

John B Stevens
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute Tuesday, September, 21st 1880.

Assigned _____



It is submitted that this
vessel is eligible to have
the notation
B4 MS 9.80
recorded in the
Register Book

M
27/9/80



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Foundation

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