

Report of Survey for Repairs of Engines and Boilers.

No. 29

(Rec. 19.9.78)

No. in Reg. Book. Survey held at Cardiff Date, first Survey May 15 Last Survey May 20 1878

886 on the "Mazepa" S.S. Master Capt. Harney

Tons 922 Owners J. Fenwick & Sons Port belonging to London Classified 100 A1 Years assigned 5/76 Character in Register Book. 5/76

Diameter of Cylinder 30" + 55" Engines made at Newcastle on Tyne When made 1872
Length of Stroke 33"
Pressure of Steam 75 lbs By whom made Messrs Palmer & Co
Registered Horse Power 190 H

Particulars of Repairs and Examination on Survey held at the request of the Owners

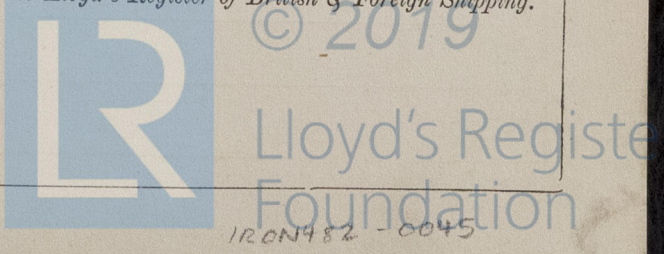
The high and low pressure cylinder covers removed and pistons examined, low pressure gunk ring faced and trued in lathe, three (3) new holding down studs fitted for same, new brass tongue piece fitted into high pressure piston packing ring top and bottom end connecting rod bolts tested, all sea cocks and valves examined and repacked, ballast donkey overhauled, all main bearings in crank ^{shaft} exposed & examined together with crank pins, stern tube examined & new blades fitted on propeller. Boilers thoroughly cleaned inside, seams and rivetting in lower part of shell caulked and made tight, working pressure reduced (5) five pounds per square inch, safety valves cleaned and adjusted on Main Boilers & Super heater.

On careful examination of Engines and Boilers on the completion of the above overhauling and repairs found all in thorough good and efficient working condition, with the exception of ~~two~~ slight longitudinal readings in the after crank pin.

The Amount of Fee ... £ : : received by me, 1878
Certificate (if required) ... £ : :
(Travelling Expenses, if any, £ 2.2.0)

Charles H. Jacobs
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute 18



(Condition of Engines and Boilers, and subsequent Repairs and Examinations, to be clearly stated.)

(The Surveyors are requested not to write on or below the space for Committee's Minute).

"Mareppa"

Submitted that this vessel is
eligible to remain as stressed

MD

19.9.78



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