

Report of Survey for Repairs of Engines and Boilers.

No. 112

No. in Reg. Book Survey held at

Hull

Date, first Survey 27th Sept.

Last Survey 7th Oct. 1879

403 on the iron screw steamer 'China'

Master Fialho

Built at Newcastle

When built 1869

Tons 1444
1143

Owners Wm Bailey

Port belonging to Hull

Classed - Character in Register Book. 10.44

Diameter of Cylinders 36" & 64 1/2"

Engines made at

Hull

Length of Stroke 36

By whom made

Bailey & Co

Pressure of Steam 70

Registered Horse Power 185

By whom made

Bailey & Co

When made 1877

Particulars of Repairs and Examination of Boilers & machinery on placing on slipway to change propeller & for annual survey.

Engines opened up & examined throughout & placed in good working order. (The Crank shaft is seamy throughout especially second main bearing & the forward crankpin which has also a doubtful mark - circumf^d at the aft side - it has had a through pin fitted). All Sea Cocks & Valves have been examined & refitted.

The Boilers have been thoroughly cleaned - a new riveted patch & some seams re-riveted in the back plates of the combustion chamber. The safety valves refitted.

Propeller shaft drawn & the spare shaft shipped with a new four bladed propeller fixed on. Stern tube & lig. vitæ liners are in good condition.

Donkey boiler in good condition - a patch put on one Galloway tube.

In my opinion is eligible to remain as classed.

The Amount of Fee ... £ ... received by me,

Certificate (if required) ... £ ... 187

Travelling Expenses, if any, £

John B. Stevens

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

Committee's Minute 18



The Working of this record has been
examined at an annual meeting, and
is reported to be in good
condition. Submitted that
she is eligible to remain
in closed and to have her
N.E. 7.10.79 27.10.79



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