

Report of Survey for Repairs of Engines and Boilers.

No. 6052

No. in Reg. Book. 419

Survey held at Glasgow

Glasgow

Date, first Survey March 8th Last Survey March 14th 1883

on the Machinery of the

S.S. "City of Agra"

(Number of Visits 4)

Tonnage, Gross 3193

Built at Glasgow

When built 1879

Ditto, Net 2078

Owners G. Smith & Sons

Port belonging to Glasgow

Diameter of Cylinder 50" x 86"

Engines made by J & S Thomson

When made 1879

Length of Stroke 54"

Boilers made by do

When made "

Pressure of Steam 40 lb

If Surveyed Afloat or in Dry Dock Both

Classed 100 A1

Registered Horse Power 500

st Survey No.

Port

Loyds M.C. 7. 79

Particulars of Repairs and Examination of Machinery for S.S. No. 1

(State cause of Repairs.)

Vessel placed in Graving Dock.

All sea connections overhauled and put in good order. Propeller shaft drawn in. found satisfactory. outer bush lined up. two propeller blades found corroded and wasted have been replaced by new ones. Cylinders & Pistons examined. a new packing ring fitted to H.P. Piston.

A new H.P. slide Valve fitted in place. Crank shaft examined and found satisfactory. I.P. shaft turned & new rings fitted. Surface Condenser and all pumps examined and found satisfactory.

Main & auxiliary Boilers examined and found in good condition. the back plating of fireboxes of main Boilers is slightly bulged in places between the secured stays. one riveted patch fitted on side of furnace where plating was laminated.

Safety Valves examined and overhauled as required

General Observations, Opinion, and Recommendation:— The above Machinery is now in good and efficient condition and eligible in my opinion to be noted in the Society's Register Book. Loyds M.C. 3. 83.

Entry or Registering Fee... £ 1: 10: 0

Survey Fee (per Section 28) ... £ 3: 3: 0

Certificate (if required) ... £ :

(Travelling Expenses, if any, £)

received by me, 30/3/1883

J. M. C. Gregor

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

Committee's Minute

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Assigned

L.M.C. 3, 83

Clyde District

Form 3. 9-100, 20/5/83. The Surveyors are requested not to write on this form, but to send it to the Committee's Secretary.

Insert Character precisely as in the Register Book.