

Report of Survey for Repairs of Engines and Boilers.

No. 3
 No. in Reg. Book. 706 Survey held at London on 14th June Date, first Survey Dec-24th-76 Last Survey 4th Jan'y 1877
on the S. S. "Pete Graham" Master J. W. Goudrey
 Tons 823 Owners Northfleet Coal & Ballast Co. Ltd. Port belonging to London Years assigned. 80 Character in Register Book. A 1
730 9.75

Diameter of Cylinder 24" x 43" Engines made at Sarraw on Tyne When made 1873
 Length of Stroke 30"
 Pressure of Steam 40 lbs per sq. inch By whom made Messrs Palmer & Co.
 Registered Horse Power 80

Particulars of Repairs and Examination The Engines and Boiler of this Vessel have undergone an overhaul the principle working parts have been examined and repaired where necessary, including High pressure piston which has been refitted and cylinder where scored smoothed up, Slide Valves & faces examined & Valve rod brasses rebushed Beam Link Brasses renewed, Condenser tubes taken out & cleaned Crank & main bearings examined and Bilge pump plunger turned up.

- Docking Engine pump, & Ballast Engine pump suction cock & Valve having been found defective altered in accordance with Committee's requirements section 78.

Main Boiler is in good condition a little pitting has taken place at Furnace sides, these are to be washed with emery & Zinc plates fixed in Boiler to prevent this action,

Docking Boiler a little deteriorated on top outside where exposed and at bottom of Uptake & top of furnace inside, this Boiler was loaded to 55 lbs per sq. inch the pressure has been reduced to 45 lbs per sq. inch in consequence of this deterioration,

The machinery of this Vessel is in good order & safe working condition and in my opinion eligible to have the notification Lloyd's M. C. in the Register Book and Machinery Certificate from date of last survey.

The Amount of Fee ... £ 2 : 2 : received by me, George W. Mammot
 Certificate (required) ... £ : : 5 : 20 Jan'y 1877

(Travelling Expenses, if any, £)

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

Committee's Minute

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TRANSIT-0084