

\* 19166

# Report of Survey for Repairs of Engines and Boilers.

(Rec'd 14-8-77)

Survey held at London

Date, first Survey

Last Survey Aug 7<sup>th</sup> 1877

on the Screw Steamer "Aurora"

Master

446  
646

Owners Lon Steamth Co Port belonging to London

Classed

Years assigned

Character in Register Book

95, A, 1  
8. 76

Number of Cylinder 26 15-1

Length of Stroke 30

Pressure of Steam 75

Indicated Horse Power 160

Engines <sup>Comp</sup> made at Newcastle

When made 1872

By whom made Palmer's Co

## Particulars of Repairs and Examination

Boilers retubed and thoroughly overhauled, a few rivets renewed where required.

Engines thoroughly overhauled, New Low Pressure Cylinder and piston fitted, new end on piston rod, new metallic ring to High pressure piston,

Pumps overhauled, new valve where required.

Propeller & sea connections examined, propeller shaft down about  $\frac{1}{4}$  inch.

Engines tried under steam and found to work well.

The machinery and boilers of this vessel are now in good order and safe working condition, and eligible in my opinion to have the notification Lloyd's M.C. retained in the Register Book, with a new certificate from 7<sup>th</sup> August 1877.

The Amount of Fee ... £ 1 : 1 : 0 received by me,

Certificate (if required) ... £ : : 26 Oct 1877

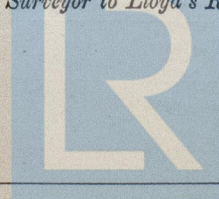
(Travelling Expenses, if any, £ )

Committee's Minute

11th September, 1877.

James Milton

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



Lloyd's Register  
Foundation