

Report of Survey for Repairs, &c., of Engines & Boilers.

TUESDAY 4 NOV 1884

No.

No. in
Reg. Book.

Survey held at *London*

Date, first Survey *Oct. 10*

Last Survey *Oct. 31st* 188*4*

629 on the Machinery of the *S. S. Lord Alfred Paget*

(Number of Visits *5*)
Year Month

Tonnage, Gross *982*

Built at *Newcastle*

When built *1870-9*

Ditto, Net *621*

Owners *S. Clarke & Co.*

Port belonging to *London*

Diameter of Cylinder *43"*

Engines made by *Palmer & Co.*

When made *1870*

Length of Stroke *33"*

Boilers made by

When made *1879*

Pressure of Steam *30 lbs.*

If Surveyed Afloat or in Dry Dock *Union D. Dock*
(State name of Dock.)

Classed *100 A 1*

Registered Horse Power *120*

B + M. S. 10. 83.

Last Survey No.

Port

Particulars of Repairs and Examination *In Annual Survey*

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case.)

Vessel placed in dry dock sea connections examined & found to be in good condition. Propeller & its connections sound, tail shaft down fully 56" in Stern bush. Boilers examined, the backs of combustion chambers found to be patched all over, bottoms found to be thin, the crown plates of steam domes found to have been doubled several soft patches found on shell, underneath. Several defective rivets have been renewed in patches in combustion chambers & landrig edges caulked, a few new bolts fitted in soft patches on bottom of shells, & the steam domes have a two inch stay with a large washer fitted. The boilers were tested with water after the repairs were executed to 45 lbs per sq. in. & found to be perfectly tight at that pressure. Safety valves examined found to be in good condition & loaded with live weights to 30 lbs per sq. in. The owners propose fitting a new boiler in three months.

General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

good & safe working condition the vessel is eligible in my opinion to remain as classed than the notification B. S. 10. 84 recorded, provided that the boilers are again examined within 3 months on account of their general condition.

Office or Registration Fee (per Sec. 27) £ — : — :
Survey Fee (per Section 28) £ 2 : 2 :
Special Damage Fee (per Section 28) £ : :
Certificate (if required) £ 5 :
Travelling Expenses (if chargeable) £ : :

received by me, *448*
13/11 1884

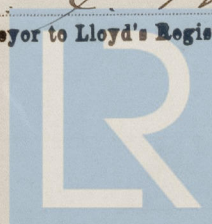
Geo. J. Wrennison
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

FRIDAY 7 NOV 1884

Committee's Minute

Assigned

B. S. 10, 84



Lloyd's Register
Foundation

LON673-01407

It is submitted that this vessel is
eligible to have the notification
B.S. 10.54 recorded subject to the
vessel being resurveyed in 3 months

D.F.

3/11/84

Period & signature to be signed for vessels to be surveyed