

46984

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

(Received at London Office,

No. 109 Port of London  
No. in Survey held at London Date, first Survey 17 Sept Last Survey 31 Aug 1887  
Reg. Book. 109 on the Machinery of the S. S. Atlas Teal (Number of Visits 2)  
Tonnage, Gross 764 Built at Shackton When built 1876  
Ditto, Net 413 Owners General Steam Navigation Co Port belonging to London  
Diameter of Cylinder 31 1/2 Engines made by Blair & Co When made 1876  
Length of Stroke 36 Boilers made by (i) When made 1876  
Pressure of Steam 75 If Surveyed Afloat or in Dry Dock General S N Co, Dock Character in Register Book. 100 A 1887  
Registered Horse Power 135  
Last Survey No. 109 Port London

Particulars of Repairs and Examination Boiler 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.)

Examined Sea cocks & connections & found them good.  
The bottom valve has been renewed and the tail shaft partly drawn & found good.  
Examined the cylinders and slides and found them in a good condition.  
Examined the 2 main boilers and 2 domes and found them in a good condition. New Tubes have been fitted.  
Examined the Safety valves & found them good.  
Examined the donkey boiler and found it good.  
~~No opportunity has been afforded of setting the safety valves under steam.~~  
The safety valves were found to blow off at 75 lbs.

General Observations, Opinion, and Recommendation:— As far as seen the machinery of this vessel is in a safe working condition and eligible in my opinion to have the notification B.S. 10. 8 & 6 recorded in the Register Book.  
The boilers are subject to survey as per Rule.

Office or Registration Fee (per Sec. 27) £ : :  
Survey Fee (per Section 28) £ 22 -  
Special Damage Fee (per Section 28) £ : :  
\*Certificate (if required) £ : :  
Travelling Expenses (if chargeable) £ : :  
received by me, David Surves 22. 2. 1887  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.  
Committee's Minute TUESDAY 8 FEB 1887  
Assigned B. S. 10 86

