

Date of writing Report *24 Aug 99* in which is entered in at Local Office *24-5-99* is of Port of *Antwerp*  
No. in Survey held at *Antwerp*. Date, First Survey *21<sup>st</sup> Aug 99* Last Survey *24 Aug 1899*  
Reg. Book *112* on the Wood, Iron or Steel *Iron or Steel* *Nederland* Master *G. Opfeld*  
TONNAGE:— Built at *Newcastle* By whom *Palmer's Co.* When *1845-6*  
GROSS *2846* Owner *Proc. Anon. Belg. Americaine* Port belonging to *Antwerp*  
UNDER DECK *2628* Owners' Address  
NET *2153* (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? *Druck* Name of Dock *City No 5* Destined Voyage *Philadelphia*  
 WB=Cell DBor DBa feet, uE&B feet; J feet;  
 total capacity tons. EPT tons; APT tons; MT feet tons. Particulars of Classification (which must be inserted  
 precisely as in Register Book & Supplements).

N.B.—All alterations in the existing records should be underlined.

If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thickness of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

*Last Report, No. 4098 Port*

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarized in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

REPAIRS OR EXAMINATION AS PER RULE, FOR

Bottom examined, cleaned and coated. Some rivets in the keel of the stern frame renewed. A number of hull rivets cleaned out and restopped, and several thin covering straps renewed. One rivet in the rudder renewed. The side plating just above the turn of the bilge on each side the vessel was found to be somewhat generally pitted and several rivets of the plating considerably worn. These rivets have been cleaned out and restopped, and six outside hull straps fitted, four on the port side and two on the starboard. The pitted portion of the plating has also been cleaned out and examined, the deepest pitting being  $\frac{2}{32}$  and the surface of the plating packed with Mastic Cement.

[illegible]

*General Observations, Opinion as to Class, Recommendation, &c.:*—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:— "to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1, 2, 3," or "to remain as classed and to have record of survey, 1, 2, 3, and the notations of *se No. 1-28* and *PLINDS. Ac.*"

As far as now seen this vessel is in good condition, eligible in my opinion to remain as classed, and to have record of Survey 899.

Office fee (if chargeable) per Article 11, sub. 21 £

Survey Fee (per Section, etc.)

Special Damage or Repair Fee (if any)

Travelling Expenses (if chargeable)

Second Surveyor's Fee (if any) \_\_\_\_\_

### Committee's Minute

*Character assigned*

Free applied for.

2.5.8.20

Received by me,

25.8.11

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Survivor to Lloyd's Register of British & Foreign Shipping.