

# IRON 12/18 ANNUAL SURVEYS.

327

Dec 1/12/13

No. 321 Survey held at Antwerp  
on the Schooner "Vaderland" Master Jackson  
Tonnage 248 Built at Newcastle When built 1872. 8 m.  
By whom built Palmer & Co Owners International Navigation Co. Philadelphia  
Port belonging to Antwerp Destined Voyage Antwerp - Philadelphia  
If Surveyed Afloat or in Dry Dock in Dry Dock

Last Survey, No. 10922 Port of Antwerp Classed 100A 12/72

The present Condition of the

Decks <u>good</u>	Treenails <u>good</u>	Windlass and Capstan <u>good</u>
Waterways <u>"</u>	Breasthooks and Stemson <u>"</u>	Pumps <u>"</u>
Comings <u>"</u>	Transoms, Pointers, and Crutches <u>"</u>	Boats <u>"</u>
Upper Deck Beams & Fastenings <u>"</u>	Timbers of the Frames at the Openings <u>"</u>	Masts, Yards, &c. <u>"</u>
Lower Deck Beams & Fastenings <u>"</u>	Ditto ditto at other places <u>"</u>	Sails <u>"</u>
Planksheers <u>"</u>	Keelsons <u>"</u>	Anchors, No. of 3 Bower 1 St. 2 Had.
Sheerstrakes <u>"</u>	Clamps and Shelves <u>"</u>	Cables 240 Bothams suff. in size
Topsides <u>"</u>	Ceiling <u>"</u>	Hawsers and Warps <u>"</u>
Wales <u>"</u>	Rudder <u>"</u>	Standing and Running Rigging <u>good</u>
Plank (Bottom) and Counter <u>"</u>	Copper <u>composition</u> When put on <u>Nov 1873</u>	

General Observations and Opinion, Caulking of Bottom, Deck, and Waterways good.  
The ship was placed in Dry Dock, the bottom from leaden watermark to keel properly scraped, butts & rivets (where found necessary) caulked, the bottom then coated with red lead and tallow and some small repairs done to engine and boilers. The ship is at present in a good state, and worthy to remain.

Committee's Minute 2<sup>nd</sup> December 1873 as closed 100A.I.  
Character assigned 100A  
Certificate (if required). no

No. \_\_\_\_\_ Survey held at \_\_\_\_\_ Date \_\_\_\_\_ 18\_\_\_\_  
on the \_\_\_\_\_ Master \_\_\_\_\_  
Tonnage \_\_\_\_\_ Built at \_\_\_\_\_ When built \_\_\_\_\_  
By whom built \_\_\_\_\_ Owners \_\_\_\_\_  
Port belonging to \_\_\_\_\_ Destined Voyage \_\_\_\_\_  
If Surveyed Afloat or in Dry Dock \_\_\_\_\_

Last Survey, No. \_\_\_\_\_ Port of \_\_\_\_\_ Classed \_\_\_\_\_

The present Condition of the

Decks _____	Treenails _____	Windlass and Capstan _____
Waterways _____	Breasthooks and Stemson _____	Pumps _____
Comings _____	Transoms, Pointers, and Crutches _____	Boats _____
Upper Deck Beams & Fastenings _____	Timbers of the Frame at the Openings _____	Masts, Yards, &c. _____
Lower Deck Beams & Fastenings _____	Ditto ditto at other places _____	Sails _____
Planksheers _____	Keelsons _____	Anchors, No. of _____
Sheerstrakes _____	Clamps and Shelves _____	Cables _____
Topsides _____	Ceiling _____	Hawsers and Warps _____
Wales _____	Rudder _____	Standing and Running Rigging _____
Plank (Bottom) and Counter _____	Copper _____ When put on _____	

General Observations and Opinion, Caulking of Bottom, Deck, and Waterways \_\_\_\_\_

Committee's Minute \_\_\_\_\_ 18\_\_\_\_  
Character assigned \_\_\_\_\_