

REPORT of SURVEY for REPAIRS, &c.

19125

Re 16/8/77

RFB

No. in Reg. Book. **No. 1811.** Survey held at **Porkmouth** Date, first Survey **July 27** Last Survey **Aug 13 1877**
 on the **Iron Ship "Melpomene"** Master **R. Hobson**
 TONNAGE under Tonnage Deck **958.32** Built at **Hamburg** When built **1876** 6th
 Ditto of Spar Deck, or Awaiting Deck **72.19** Owners **B. Mencke Söhne** Port belonging to **Hamburg**
 Ditto of Poop **26.58** Residence **Hamburg**
 Ditto of Raised Or. Deck **4.10** By whom built **Reichstg Schiffswerfte** Destined Voyage **Singapore via Cardiff**
 Ditto of Houses on Deck **1061.19** If Surveyed Afloat or in Dry Dock **In Dock & Afloat**
 Gross Tonnage **1030.86**
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St. mer, cut on Bm.
 Length of Poop **45** ft. Ditto, Forecastle **22** ft. Ditto, Raised Quarter Deck
 Last Survey, No. **16661** Port **Hamburg Iron** Classed **100A1**
 Years assigned **7.76** Character in Register Book.

REPAIRS, OR EXAMINATION AS PER RULE **Damage Repairs.**

Cause of Repairs to be clearly stated.

This vessel collided off the Start with the Barge "Annie Torrey" of Richmond U.S., and was towed to Portsmouth to effect the necessary repairs, and was placed in the Dry Dock where the vessel was kept partially waterborne.

For damage: On the Starboard side, renewed with American Oak from the Main Rigging forward 72 ft of Main Rail, 88 ft of topgallant rail, and the solid chock 22 ft long forming boundary of the fore-castle deck; the topgallant bulwarks of Pitch Pine 61 ft long.

Six bulwark plates each 10 ft x 42" x 1/4" being broken have been renewed, and in wake of the fore rigging, six chain plates have been renewed, and five chain plates have been repaired; four bulwark stanchions renewed, and four d.
 P.F.O.

Present Condition of the

Decks	Good	Treenails	Rivet	Good	Windlass and Capstan	Good & Sufficient
Waterways	"	Breasthooks and Stemson	"	"	Pumps	2 N. 1 Force Pump
Comings	"	Transoms, Pointers, and Crutches	"	"	Boats	3 N.
Upper Deck Beams & Fastenings	"	Timbers of the Frame at the openings	"	"	Masts, Yards, &c.	"
Lower Deck Beams & Fastenings	"	Ditto Ditto at other places	"	"	Condition, how ascertained	From deck
Planksheers	"	Keelsons	"	"	Sails	Two Complete Suits
Sheerstrakes	"	Clamps and Shelves	"	"	Anchors	No. of 3 B. 18. 2 K.
Topsides	"	Ceiling	"	"	Cables	270 faths 1 1/2" 90 f - 1 1/2"
Wales	"	Rudder	"	"	Hawsers and Warps	9" 6 1/2" 6" 5 1/2" 4"
Plank (Bottom) and Counter	"	Copper Cement	When put on 1876	"	Standing & Running Rigging	"
Engine Room Skylights	✓	Caulking of	"	"	Cargo and Main Hatchways	Good
Coal Bunker, Openings, Lids, &c.	"	Bottom, Deck, & Waterways	Good	"	Hatches	Good
General Observations, Opinion as to Class, &c.						

The vessel is now in good and efficient condition in my opinion eligible to remain as classed

The Amount of Entry Fee ... : : received by me, J.P.
 Special Damage 3 : 3 : Aug 13 1877
 Certificate (if required) 2 : 2 :
 Selling Expenses, if any, £ 4-4-0

Surveyor to Lloyd's Register of British and Foreign Shipping.



Lloyd's Register Foundation

straightened.

19125 Iron

The whole of the head stays outside the foretopmast stay were carried away, and have been replaced & the jibboom guys renewed; one broken frame on the Starboard bow repaired with a bosom angle iron; the jibboom, foretopgallant mast and foretopgallant yard new of Red Pine; one deck plank on the Starboard side abreast the fore rigging new of Dantzig Red Pine; the forecastle deck resulked; the outer chain bobstay and foretopmast cross trees renewed; several sails repaired and a large quantity of running rigging made good; and the foremast shroud of the fore lower rigging has been renewed.

W. P. Phillips



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