

REPORT of SURVEY for REPAIRS.

No. in
Reg. Book.

No. 3274

Survey held at

Bristol

Date, first Survey

13 April

Last Survey

25 May 1872

on the "Mercury"

Master

Cairncross

Tonnage 839

built at

Newcastle

When built

1864

By whom built

Palmer

Owners

Palmer & Co.

Port belonging to

Newcastle

Destined Voyage

Bristol to Mediterranean

If Surveyed Afloat or in Dry Dock

Dry Dock

Last Survey, No.

8807

Port of

London

Classed

A1 (S.S. 42-69)

REPAIRS, &c.

The inside and outside surfaces of plating, also frames, Beams, Stringers & scraped. Close Ceiling removed. Wood Waterways scraped. Chain Cables laid out on deck. Windlass unhooking & linings removed. Painters not cleared, sanctioned for Sect² Telegram of 15th ult. Holes drilled through plating at 14 different places and thicknesses found as follows:—

Starb² $\frac{3}{4}$ inch, hence to Bilge $\frac{3}{4}$ inch, 2nd to Sheerstrake $\frac{3}{4}$ inch full. Sheerstrake $\frac{3}{4}$ inch, and doubled in addition. Cement found adhering to plating.

Repairs:— 9 frames where fractured between Bilge and Nelsons aft on Port side, have each a strong angle iron 5x4x $\frac{1}{2}$ fitted and rivetted to them in the usual manner. 3 flat-keel plates and 4 other plates renewed, with many rivets new in frames and floor plates. All the parts that were removed to accomplish the repairs, have been replaced and made good. Re-Cemented where necessary and coated inside and outside as before.

Present Condition of the

Decks

Good

Trunnels

Rivets

Good

Windlass and Capstan

Good

Waterways

de

Breasthooks and Stemson

de

Pumps

Two

de

Comings

de

Transoms, Pointers, and Crutches

de

Boats

Three

de

Upper Deck Beams & Fastenings

de

Timbers of the Frame at the openings

de

Masts, Yards, &c.

de

Lower Deck Beams & Fastenings

de

Ditto

Ditto

at other places

de

Condition, how ascertained from deck

Planksheers

de

Keelsons

de

Sails well found

Sheerstrakes

de

Clamps and Shelves

de

Anchors No. of 313 1 S & 2 Hedge

Topsides

de

Ceiling

de

Cables Complete

Wales

de

Rudder

de

Hawsers and Warps Sufficient

Plank (Bottom) and Counter

de

Copper Bottom

When put on

May 1872

Standing & Running Rigging good

Engine Room Skylights

good

Coal Bunker, Openings, Lids, &c.

good

Scuppers

good

Cargo and Main Hatchways

good

Hatches

good

General Observations and Opinion,

This vessel being in good Condition and of opinion she may remain as classed and S.S. No 3- 1872. entered.

The Amount of Entry Fee.....£ 2 :

is received by me,

Special..... 5 : 5 :

* Certificate (if required) 3 : 5 :

Damage fees

Committee's Minute 14 June

1872

Character assigned

A 1

S.S. No. 3-72

new damage repairs

TRW

Thomas Longdon

Daniel Levesconte

Lloyd's Register Foundation

IRON451-0233