

REPORT of SURVEY for REPAIRS, &c.

No. *35* on the *Iron Screw Steamer Rainbow* Master *H. Whittingham*
 Survey held at *London* Date, first Survey *Sept 20th* Last Survey *October 17th* 1882
 Reg. Book. *35* (No. of Visits) *1*
 TONNAGE under Tonnage Deck *905* Built at *Dundee* When built *1871* — *10*
 Ditto of Spar Deck, or Awning Deck
 Ditto of Poop
 Ditto of Raised Qr. Dk.
 Ditto of Houses on Deck
 Ditto of Forecastle
 Gross Tonnage *1086* Owners *General Steam Navigation Co.* Port belonging to *London*
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St' mer, cut on Bm. *591* Residence
 By whom built *Gourlay Brothers* Destined Voyage
 If Surveyed Afloat or in Dry Dock *L.S.N. Co. Deptford Green Dock & afloat.*
 (State Name of Dock)

Length of Poop *62* ft. Ditto, Forecastle *57* ft. Ditto, Raised *Quar Deck* *61* ft. Years assigned. *100 A 1*
 Last Survey, No. *40886* Port *London* Classed *100 A 1*
 REPAIRS, OR EXAMINATION AS PER RULE *Damage repairs* S.S. *Low N° 2-80* *10, 81*
 Cause of Repairs to be clearly stated.

This vessel has now been placed in dry Dock the bottom examined and recoated with Black Varnish. 1 new plate in the Sheerstrake on Sd Bow & 2 plates above also & frames and 3 reverse frames cut & part renewed. Mouldings, bill boards & Carve work part new. Deck recaulked before Poop and at sides or Staterooms in Poop. Lumber Strakes in after hold outside ballast tanks, now renewed. Some rivets renewed in the Rudder. One new length of plate in outside Bilge Keel, and one and one patched with a doubling piece. One boat repaired, the Chain Cables ranged and found 300 fathoms.

| Present Condition of the | | | | | |
|--|-------------|---|-------------|---|-------------------|
| Decks | <i>good</i> | Treenails | <i>good</i> | Windlass and Capstan | <i>good</i> |
| Waterways | <i>"</i> | Breasthooks and Stenson | <i>"</i> | Pumps | <i>"</i> |
| Comings | <i>"</i> | Transoms, Pointers, and Crutches | <i>"</i> | Boats <i>5</i> | <i>"</i> |
| Upper Deck Beams & Fastenings | <i>"</i> | Timbers of the Frame at the openings | <i>"</i> | Masts, Yards, &c. | <i>"</i> |
| Lower Deck Beams & Fastenings | <i>"</i> | Ditto Ditto at other places | <i>"</i> | Condition, how ascertained by observation | <i>"</i> |
| Planksheers | <i>"</i> | Keelsons | <i>"</i> | Sails | <i>Sufficient</i> |
| Sheerstrakes | <i>"</i> | Clamps and Shelves | <i>"</i> | Anchor No. of <i>3 B, 1 S, & 2 H</i> | <i>"</i> |
| Topsides | <i>"</i> | Ceiling | <i>"</i> | Cables <i>ranged - 300 fathoms good</i> | <i>"</i> |
| Wales | <i>"</i> | Rudder | <i>"</i> | Hawsers and Warps | <i>Sufficient</i> |
| Plank (Bottom) and Counter | <i>"</i> | Copper <i>(on Y.M.)</i> Renewed When put on <i>1871</i> | <i>"</i> | Standing & Running Rigging | <i>"</i> |
| Engine Room Skylights | <i>good</i> | Caulking of | <i>good</i> | Cargo and Main Hatchways | <i>good</i> |
| Coal Bunker, Openings, Lids, &c. | <i>good</i> | Bottom, Deck, & Waterways | <i>good</i> | Hatches | <i>good</i> |
| General Observations, Opinion as to Class, &c. | | | | | |

This vessel is now in good and efficient Condition and eligible in my opinion to remain as classed.

The Amount of Entry Fee ... £ — : — : — received by me, *J. W. Miles*
 9/11/82 Special ... £ 2 : 2 : —
 Certificate (if required) } £ — : — : —
 to be sent as per margin...

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

(Travelling Expenses, if any, £)
 Committee's Minute

Character assigned

Friday, 10th November 1882



© 2021

Lloyd's Register Foundation