

REPORT of SURVEY for REPAIRS, &c.

41901

(Received at London Friday, 13th October, 1882)

No. in Survey held at London Date, first Survey Aug 26 Last Survey September 27 1882
 Reg. Book. 548 on the Iron S.S. Hutton Chaytor (No. of Visits 12) Master John Thornton
 Official Number 26901 TONNAGE under Tonnage Deck 575 Built at Newcastle When built 1855
 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 590 Owners E. J. Agius, Laws, Partes & 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. 447 Residence
 By whom built Palmer Brothers Destined Voyage Newcastle
 If Surveyed Afloat or in Dry Dock Walker's Dry Dock Depth of Afloat
 Length of Poop Lengthened 1870. ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft. Years assigned. Character in Register Book.
 Last Survey, No. 40364 Port London Classed S.S. Lou No 3-77 4.81
 REPAIRS, OR EXAMINATION AS PER RULE for S.S. No 1
 Cause of Repairs to be clearly stated.

This vessel has now been placed in dry dock the bottom cleaned and recoated with paint. The timber boards and ceiling equal to 4 strakes on each side removed, the Spar ceiling also removed all oxidation cleaned off & a few holes drilled in the plating at each end for examination of thickness.

All wasted reverse frames cut out and renewed, 3 new hold beams fitted and the angle iron on the upper edge of 11 taken off and renewed, the stringer plate at hold beam ends from after part of hold to fore-castle renewed with plates 20" x 3/16, and one length of angle iron renewed, the beam knees riveted and 10 new bracket knees to hold beam stringer on each side, added, - three fractured

| Present Condition of the | | Greenails | | Rivets | | Windlass and Capstan | |
|--|------|-----------|--|--------|--|----------------------|-------------------------------|
| Decks | good | | | good | | | good |
| Waterways | " | | | " | | | " |
| Comings | " | | | " | | | " |
| Upper Deck Beams & Fastenings | " | | | " | | | " |
| Lower Deck Beams & Fastenings | " | | | " | | | " |
| Planksheers | " | | | " | | | Examined |
| Sheerstrakes | " | | | " | | | Sails Sufficient |
| Topsides | " | | | " | | | Anchors No. of 3B, 1 S & 2 H |
| Masts | " | | | " | | | Cables 210 fathoms good |
| Plank (Bottom) and Counter | " | | | " | | | Hawsers and Warps Sufficient |
| Engine Room Skylights | good | | | good | | | Standing & Running Rigging " |
| Coal Bunker, Openings, Lids, &c. | good | | | good | | | Cargo and Main Hatchways good |
| General Observations, Opinion as to Class, &c. | | | | | | | Hatches good |

This vessel has now been repaired, is in good and efficient condition and eligible in my opinion to be re-classed to S.S. No 1, and to have S.S. Lou No 1 - 82 recorded in the Register Book.

The Amount of Entry Fee ... £ 2 : - : received by me, }
 Special ... £ 5 : 5 : } 9.2 1883 }
 Certificate (if required) }
 to be sent as per margin... } £ : 5 : }
 (Travelling Expenses, if any, £)

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

Committee's Minute Tuesday, 7th November 1882
 Character assigned S.S. No 1 - 82
 Sub owners 9/11/82
 Lloyd's Register Foundation

Ship, state if a Report is also sent on the Machinery

The Surveyor is requested not to write on or below the space for Committee's Minute.

Insert Character precisely as in Register Book.

LON 69-0210

H 1901 done

beams to the main deck strengthened with doubling plates, Painting beams and stringers in fore peak examined and rivets renewed where found necessary. The Boiler seating renewed, the Cement repaired in way of new work, and the iron work inside repainted from bilges upwards and Cement washed below. New fore & aft plates of half iron $7 \times \frac{7}{16}$ fitted and riveted on the lower edges of the Coaming plates to hatchways.

The topgallant Forecastle deck renewed, the Windlass unhung, stripped and examined, the Spindles repaired and refitted, and three new Cast Iron Whelps fitted. Part of the main rails between the forecastle and the Bridge deck renewed. The main deck in way of Shifts taken up for new boiler, viz 13 planks on port side and 12 on Starboard side and 12 planks at middle line between the hatchways renewed with Pitch Pine. The deck caulked from break of Bridge to front of Cabin Skylight aft = about 54 ft.

The chain cables removed from the lockers and ranged and with the Anchors and general equipment attended to.

J. W. Miles