

REPORT of SURVEY for REPAIRS, &c.

25538

No. *X* Survey held at *Singapore* Date, first Survey *16th* Last Survey *20th* *1879*
 Reg. Book. *473* on the *British Steamer "Celestial"* Master *A. F. White*

Official Number *68453*
 TONNAGE under Tonnage Deck *989.08*
 Ditto of Spar Deck, or Avoing Deck
 Ditto of Poop
 Ditto of Raised Qr. Dk. *23.54*
 Ditto of Houses on Deck
 Ditto of Forecastle
 Gross Tonnage *1012.65*
 Crew Space, as per Rule *47.89*
 Register Tonnage, cut on Beam
 Engine Room *324.05*
 Reg. Tons as St'mer, cut on Bm. *640.71*
 Built at *Northfleet Gokent* When built *1873*
 Owners *Tan Kim Tan* Port belonging to *Singapore*
 Residence *Teluh Ayer Street*
 By whom built *Blake & Co* Destined Voyage *Java*
 If Surveyed Afloat or in Dry Dock *Dry Dock at Tanjong Pagar*
 Length of Poop *ft.* Ditto, Forecastle *ft.* Ditto, Raised Quarter Deck *ft.*
 Years assigned. *90* Character in Register Book. *AI*

Last Survey, No. *11705* Port *Port* Classed *90 AI*
 REPAIRS, OR EXAMINATION AS PER RULE *For Special Survey No. 1*

Vessel placed in dry dock found the iron plating close round 3 of the sea cocks very much corroded cut out a circular piece about 8 inch in diameter and fitted a piece in flush with a butt strap inside which has been rivetted and caulked and the spaces between the frames re cemented. The rudder pintles being worn ferrules where shrunk on them the bottom scraped and painted with 2 coats of paint. Inside the vessel I find the greater portion of the Water ballast tank tops have been taken off by the Previous Owner about the early part of 1874. The ceiling in both holds lifted up the cement examined and found satisfactorily adhering to the iron except in 2 spaces in the fore hold which has been re cemented the ceiling relaid there has been about 300 feet of new ceiling laid of Syrah inside the ballast tanks and the stone ballast laid on top of the ceiling above the cement the iron work has been sealed and painted in both holds and Peakers the bunkers sealed and painted a few repairs to deck fittings and generally put into good & efficient condition

Draft of water proposed by the Owner *14 feet 6 inch.*

Present Condition of the	Good	Treenails	Rivets	Good	Windlass and Capstan	Good
Decks	do	Breasthooks and Stemson	do	do	Pumps	do
Waterways	do	Transoms, Pointers, and Crutches	do	do	Boats	4 in Cr do
Comin	do	Timbers of the Frame at the openings	do	do	Masts, Yards, &c.	do
Upper	do	Ditto Ditto at other places	do	do	Condition, how ascertained	Examination
Lower	do	Keelsons	do	do	Sails	Good and sufficient
Planks	do	Clamps and Shelves	do	do	Anchors	No. of 3 B. 1 S. 2 R
Sheerst	do	Ceiling	do	do	Cables	Good
Topsides	do	Rudder	do	do	Hawsers and Warps	do
Wales	do	Copper	When put on	now	Standing & Running Rigging	do
Plank (Bottom) and Counter	do	Caulking of	do	do	Cargo and Main Hatchways	Good
Engine Room Skylights	Good	Bottom, Deck, & Waterways	Good	do	Hatches	do
Coal Bunker, Openings, Lids, &c.	Good	Scuppers	do	do		

General Observations, Opinion as to Class, &c. *This vessel in good & efficient condition but part of the iron plating having been taken off the Water ballast tank I consider she is not as strong as before to prosecute voyages to and from all parts of the World but stated in my survey report I consider her fit to remain in class as long as she makes short coasting voyages and be marked in the Register Book coasting only but if for any port of the World I would recommend she be reduced and classed 85 A and noted in the Register Book D. S. Eng: No 1: 79*

The Amount of Entry Fee ... £ 3 : : received by me, *£ 50*
 Special ... £ 32 : : *8/2 1879*
 Certificate (if required) ... £ : :
 (Travelling Expenses, if any, £)
 Committee's Minute *Friday, February, 21st 1880*
 Character assigned *Insert three dots in Column 12 and cross Character by reason not black line*
Letter to Pittcock 11.2.80
See Pittcock's letter of 20/12/79
Surveyor to Lloyd's Register of British and Foreign Shipping.

17900-006571