

REPORT of SURVEY for REPAIRS, &c.

No. in Book. **No.** 02 on the Ship **Essex** Survey held at **London** Date, first Survey **June 18 1875** Last Survey **June 18 1875**
 Tonnage under Tonnage Deck **1108** Master **Ransom**
 Ditto of Spar Deck, or Awning Deck Built at **Sunderland** When built **1863** YEAR. MONTH.
 Ditto of Poop, or Raised Qr. Dk. Owners **G Marshall** Port belonging to **London**
 Ditto of Houses on Deck Residence
 Ditto of Forecastle By whom built **G Marshall** Destined Voyage **Calcutta**
 Gross Tonnage **1255** If Surveyed Afloat or in Dry Dock **Dry Dock**
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St'mer, cut on Bm.
 Length of Poop to Mast **71** ft. Ditto, Forecastle **40½** ft. Ditto, Raised Quarter Deck **1** ft. Years assigned. Character in Register Book.
 Last Survey, No. **7** Port **Calcutta** Classed **13A 11.74**
 REPAIRS, OR EXAMINATION AS PER RULE **HT. 70.**

At the present time the vessel placed in Dry Dock the bottom sighted and yellow Metal stripped off. Several places in the outside planking scraped bright from the plank sheers downwards & all found to be East India Seal. Caulked from Keel to Gunwale, also the Waterways & yellow Metalled on felt to top of Males.

The owner having made application for an improved class under the Mixed Material Rule, and having examined the ship and the 1st Entry Report find the Upper Deck Beams are of Bull Iron with double angle Iron on the inside

Present Condition of the	Good	Treenails	Good	Windlass and Capstan
Decks	"	Breasthooks and Stemson	"	Pumps
Waterways	"	Transoms, Pointers, and Crutches	"	Boats
Timings	"	Timbers of the Frame at the openings	"	Masts, Yards, &c.
Upper Deck Beams & Fastenings	"	Ditto Ditto at other places	"	Condition, how ascertained
Lower Deck Beams & Fastenings	"	Keelsons	"	Sails
Plank sheers	"	Clamps and Shelves	"	Anchors No. of 12
Sheerstrakes	"	Ceiling	"	Cables
Topsides	"	Rudder	"	Hawsers and Warps
Males	"	Copper Metal When put on	None	Standing & Running Rigging
Plank (Bottom) and Counter	"	Caulking of		Cargo and Main Hatchways
Engine Room Skylights		Bottom, Deck, & Waterways	Good	Hatches
Coal Bunker, Openings, Lids, &c.		Scuppers	Good	
General Observations, Opinion as to Class, &c.				

She is now in an efficient state of repair, and respectfully recommends her to the Committee favorable consideration to the 14 A Grade.

Amount of Entry Fee ... £ : : : received by me, **23. 6. 1875**
 Special ... £ 4 : 4 :
 Certificate (if required) ... £ : 5 :
 Travelling Expenses, if any, £
 Committee's Minute **24 June 1875**
 Character assigned **Raised to 14A**
12 & 14 years Material
 Surveyor to Lloyd's Register of British and Foreign Shipping.
Leithhouse Martindale
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and Iron Stringer plates on the ends with an
jacket against the timbers & through bolted.

The Upper Deck Waterways are East India Seal.
Plank sheers, Spirketting, Sheerstakes, Top sides,
Blackstake, Wals, & from ditto to the height defined
in Note to Table A are of East India Seal, excepting
two planks on each side of Greenheart in the Wals.

The Shelves, Clamps and bedding are of East India
Seal. Iron Bark and Greenheart, and she is
substantially secured with knees and Riders.

The Main Keelson is E I Seal. Rider ditto & Greenheart.

The Workmanship is stated in the 1st Entry
Report to be "Very Superior." Report attached

Senhouse Martindale



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