

# REPORT of SURVEY for REPAIRS, &c.

No. *46970* Port of *London* Received in London Office, *THURS 3 FEB 1887*  
 No. in Reg. Book. *142* Survey held at *London* Date, First Survey *11<sup>th</sup> Dec<sup>r</sup> 86* Last Survey *27<sup>th</sup> Jan<sup>y</sup> 1887*  
 (No. of Visits) Master *Johnson* When *1871* MONTH *Jan*

*142* ~~XBR~~ on the *Iron Barque "Lake Simcoe"*  
 TONNAGE:— Built at *Greenock* By whom *R. Steele*  
 NET *334* Owners *F. W. Brightman* Port belonging to *London*  
 GROSS *359* Owner's Address *20 Great St Helen's St.*  
 UNDER DEK *334* (if not already recorded in Appendix to Register Book.)  
 If Surveyed Afloat or in Dry Dock *In Dry Dock* Name of Dock *Britannia* Destined Voyage *China*

Length of Poop *10* ft. of Forecastle *10* ft. of Raised Or. Deck *10* ft. of Moulded Depth *10* ft. ins.  
 (if these particulars are not yet recorded in the Register Book.)  
 Classified *100A.1.*  
 Last Survey, No. *145* Port *Adl* *S. S. Lon. No 3-84.*  
 (State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard) in Summer *2* ft. *6 1/2* ins.  
 Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and Initials (if assigned) as painted on Ship in Winter *ft.* *ins.*  
 of any letters respecting this case.

REPAIRS, OR EXAMINATION AS PER RULE, FOR  
*On account of damage by grounding — the bottom outside examined & painted (part only of the painting due to grounding viz: to the height of the bilge). The timber boards & ceiling hatches lifted & cleared & the cement &c. examined.*  
*On account of damage by stress of weather — the fore topgallant mast and the main topgallant yard renewed. Two bower anchors & 60 fathoms 2 1/2 ft. of stud link chain cable supplied — particulars as follows viz: weight ex. stock of one bower — 12-2-4 — proof strain 14-8-1-21 — (D. G. Lewis Sup<sup>dt</sup> Ketherton near Dudley 6<sup>th</sup> Jan<sup>y</sup> 87 — weight of the other bower ex. stock 10-3-0 — proof strain 12-13-0-14. (D. G. Lewis Sup<sup>dt</sup> Ketherton, near Dudley 6<sup>th</sup> Jan<sup>y</sup> 87.*  
*Size of the chain cable supplied 1 3/16 inch — breaking strain 38 tons — tensile strain 25 3/8 tons. Erastus R. Isitt Sup<sup>dt</sup> Tipton 6<sup>th</sup> Jan<sup>y</sup> 87.*  
*Apart from the above — the rudder pintles rebushed & a new strap worked on each side of rudder — on account of wear. One defective deck plank on the starboard side amidships renewed.*  
*The freeboard assigned by the Committee has been marked on vessel's sides & verified.*

PRESENT CONDITION OF THE		Boats	
Decks	<i>good</i>	Boats	<i>3-one def<sup>t</sup> is new good</i>
Waterways	<i>5<sup>0</sup></i>	Masts, Yards, &c.	<i>5<sup>0</sup></i>
Comings	<i>5<sup>0</sup></i>	Condition, how ascertained	<i>from deck</i>
Up'r Dk. Beams & Fastenings	<i>5<sup>0</sup></i>	Sails	<i>good</i>
Low'r Dk. Beams & Fastenings	<i>5<sup>0</sup></i>	Anchors	No. of <i>3.B. 1.L. 2.R.</i>
Planksheers	<i>5<sup>0</sup></i>	Cables	<i>good — ranged — 2/10 fms</i>
Sheerstrakes	<i>5<sup>0</sup></i>	Hawsers & Warps	<i>good</i>
Topsides	<i>5<sup>0</sup></i>	Standing & Running Rigging	<i>5<sup>0</sup></i>
Wales	<i>5<sup>0</sup></i>	Hatches	<i>5<sup>0</sup></i>
Engine Room Skylights		Scuppers	<i>good</i>
Coal Bunker, Openings, Lids, &c.		Cargo & Main Hatchways	<i>good</i>

General Observations, Opinion as to Class, Recommendation, &c.:  
*This vessel is in good and efficient condition, and eligible in my opinion to remain as classed.*

Entry Fee (if chargeable) per Scale I., Sec. 27... £ : :  
 Office Fee (if chargeable) per Scale II., Sec. 27... £ : :  
 Survey Fee (per Section 28) ..... £ *1* : *1* : *0*  
 Special on Damage, Fee (if any) (per Sec. 28).... £ *31/5/87*  
 \*Certificate (if required) to be sent as per margin  
 Travelling Expenses (if chargeable) ..... £ : :  
 Second Surveyor's Fee (if any) ..... £ : :  
 Committee's Minute  
 Character assigned *100A*  
 FRIDAY 4 FEB 1887  
 Fees received by me, *14/6 1887*  
*J. H. Truscott*  
 Surveyor to Lloyd's Register of British & Foreign Shipping.  
 Lloyd's Register Foundation  
 ROBERT EDMUND TAYLOR & SON, Commercial Steam Printers, 19, Old Street, Goswell Road, London.  
 LON 679-0243