

REPORT of SURVEY for REPAIRS, &c.

No. **9310** Date of Writing Report **1889** Port of **Glasgow**
 No. in Reg. Book **402** Survey held at **Glasgow** Date, First Survey **6th July 3** Last Survey **9th July 1889**
 on the **Iron Screw Steamer "Elsa"** Master **Barrow**

TONNAGE:—
 NET **525** Built at **Campheltown** By whom **Campbell & Co** When **1882**
 GROSS **850** Owners **Elsa & Co Ltd** Port belonging to **Glasgow**
 UNDER DK. **690** Owner's Address **(if not already recorded in Appendix to Register Book.)**

If Surveyed Afloat or in Dry Dock **Afloat** Name of Dock **Queens** Destined Voyage **Bilbao**
 Length of Poop **11** ft.: of Forecastle **11** ft.: of Raised Or. Deck **11** ft.: Moulded Depth **11** ft. **11** ins.
(if these particulars are not yet recorded in the Register Book.)

Last Survey, No. **9201** Port **Glasgow** Classified **S. S. 100A1**
 Society's Freeboard **2.89**
 Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and Initials of any letters respecting this case.

REPAIRS, OR EXAMINATION AS PER RULE, FOR **Permanent repairs of damage to bow**
Caused by collision at Dayome on 12th May, it having been previously temporarily repaired as detailed in Glasgow report No 9201

Now done: A scarp cut in stem & a new upper part - 16ft 3ins long-fitted. The fore hood to sheerstrake to the strake below, to each of the strakes of Forecastle plating & the knighthead plates each side cut off; the plate in strake below when strake set fair replaced & the others, altogether 8 in number, renewed. Twenty ft of covering board renewed of 3/2 p.p. each side of Forecastle. The hawsepipes with breast hooks below them refitted. Cement renewed between frames at back of stringer angles in way of these new plates. The fore stays secured to stem.

PRESENT CONDITION OF THE	Plank (Bottom) & Counter	Ceiling	Boats
Decks Good	Good	Good	Good
Waterways	Treenails & Rivets	Rudder	Masts, Yards, &c.
Comings	Breasthooks and Stemson	Windlass & Capstan	Condition, how ascertained From Deck
Up'r Dk Beams & Fastenings	Transoms, Pointers, & Crutches	Pumps	Sails Good
Low'r Dk. Beams & Fastenings	Timbers of Frame at the opening	Cement (if Iron Ship)	Anchors No. of 38 15 20
Planksheers	Ditto ditto at other places	Caulk'ng of Bot'm, D'k, & Watrways	Cables Part seen
Sheerstrakes	Keelsons	Copper, or Y.M. (State if on Fell.)	Hawsers & Warps
Topsides	Clamps & Shelves	When put on	Standing & Running Rigging
Wales			
Engine Room Skylights	Coal Bunker, Openings, Lids, &c.	Scuppers	Cargo & Main Hatchways
	Good	Good	Good

General Observations, Opinion as to Class, Recommendation, &c. :
This vessel is in good condition, in my opinion eligible to remain as classed & to have record of journey to 7. 89

Entry Fee (if chargeable) per Scale I., Sec. 27... £ : :
 Office Fee (if chargeable) per Scale II., Sec. 27... £ : :
 Survey Fee (per Section 28) £ : :
 Special on Damage, Fee (if any) per Sec. 28... £ **4 : 4** : :
 *Certificate (if required) to be sent as per margin £ : :
 Travelling Expenses (if chargeable) £ : :
 Second Surveyor's Fee (if any) £ : :
 Fees applied for, **18/4/ 1889**
 Received by me, **B. Dawkins**
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
 Character assigned
100A1
6 AUGUST 1889
287.89
 Lloyd's Register Foundation
 ROBERT EDMUND TAYLOR & SON, Commercial Steam Printers, 10, Old Street, Goswell Road, London E.C.1.
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