

REPORT of SURVEY for REPAIRS, &c.

No. 11930

Date of writing Report *Dec 6* 1892 When handed in at Local Office *18* Port of *Glasgow* THURS. 8 DEC 1892

No. in Reg. Book *106* Survey held at *Glasgow* Date, First Survey *28 Novemr* Last Survey *3 Decemr* 1892
(No. of Visits) Master *C. F. Reid*

TONNAGE:— Built at *Glasgow* By whom *A. Stephen Hous* When *1889*
GROSS *784* Owners *S. S. Mangara Co (Lim)* Port belonging to *Glasgow*
UNDER DK *1270* Owners' Address *MacLay & Mc Intyre*
NET *1157* (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? *Yes* Name of Dock *Govan* Destined Voyage *Genoa*

WB=DbA tons; f tons; uE&B tons; CellDB tons; }
FPT tons; APT tons; MT tons. }

Last Survey, No. *5319* Port *Glasgow*

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR *after grounding & Repairs*

Vessel is stated to have touched the ground while proceeding up the Clyde and to have been damaged by heavy weather; See also copy of Damage Survey Report forwarded herewith.

Now done Vessel placed upon blocks in Dry Dock and the bottom examined, found in good order, it has now been cleaned & recoated. On the Starboard Side, three Forecastle Side plates removed, faired & refitted; four frames partly renewed & three frames faired in place; four frames fitted with reverse bars from Main to Forecastle Deck; two Side beam knees repaired and the Side deck recaulked & the fastenings overhauled. One broken length of Chain Cable repaired & retested, 10' of Cent. 1685-15 fathoms of 1 1/2" Stud link, Weight 18.2.8, Tests 7 1/4 & 5 1/4 tons Glasgow Proving House Nov. 29-92 (J. Leithhouse Supr.) The whole of the Chain Cables ranged, found complete and in good order. The following new ropes have been placed on board viz. 90 fm of 9" - 180 fm of 6" & 180 fm of 5" all manilla.

SUMMARY OF DAMAGE REPAIRS: *3 plates, Plates, Faired or Repaired: 4 Frames partly renewed, Renewed; Frames, ditto. Other Repairs: 2 Side beam knees repaired & 2 Side beam knees refitted*

PRESENT CONDITION OF THE			
Decks <i>Good</i>	Transoms, Painters, & Crutches <i>Good</i>	Copper, or T.M. (state if on Deck) When put on, Month Year	Hatches <i>Good</i>
Waterways	Timbers of Frame at the openings	Rudder <i>Good</i>	Boats
Coamings	Ditto ditto at other places	Windlass & Capstan	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings	Keelsons	Pumps	Condition, how ascertained <i>From Deck</i>
Low'r Dk. Beams & Fastenings	Champs, Sheels & Stringers	Engine Room Skylights	Sails <i>Good</i>
Plating	Siding	Coal Bunker, Open'gs, Lids, &c.	Anchors No. of <i>3 B, 1 S, 2 K</i>
Planking	Cement or Asphalt (state which.)	Scuppers	Cables, length <i>270 fm</i> size <i>1 1/2"</i>
Nails or Rivets	Tanks (State if now tested.) <i>No</i>	Cargo & Main H'tch'wys	(State if now ranged <i>Yes</i>)
Breasthooks & Stomson	Caulking of Bot'm, D'k, & Wat'r'wys		Hawsers & Warps <i>Good & Spt</i>
			Standing & Running Rigging

General Observations, Opinion as to Class, Recommendation, &c.:—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:— "to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This Vessel is now in a good and efficient condition, eligible in my opinion to remain as classed and to have record of Survey 12-92 in the Register Book

Office Fee (if chargeable) per Scale II., Sec. 27 £ : : Fees applied for, *6/12/92*
Survey Fee (per Section 28) £ : : Received by me, *4/12/92*
Special Damage or Repair Fee (if any) £ *3* : *3* :
(per Sec. 28.)
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :
*Is Certificate now required? *No*

Committee's Minute *FR! 9 DEC 1892*
Character assigned *100A1*

Surveyor to Lloyd's Register of British & Foreign Shipping. *James Bradley*

Lloyd's Register Foundation GLS166-0291