

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 19 When handed in at Local Office 18 Port of Glasgow  
 No. in Reg. Book 241 Survey held at Glasgow Date, First Survey 16 June Last Survey 17 July 1896  
 on the Wood, Iron or Steel SS "Aguileja" in "Hirby Hall" Master L. Scopinich 96-96

TONNAGE:— Built at Glasgow By whom London & Glasgow Co. Lim. When 1882 11  
 GROSS 2691 Owners Austr. Americana S.S. Co. (Bunnell & Son, Mgrs) Port belonging to Trieste  
 UNDER DK 2508 Owners' Address Flag - Austro-Hungarian  
 NET 1734 (if not already recorded in Appendix to Register Book.)  
 Surveyed Afloat or in Dry Dock? Afloat Name of Dock Quinn St. Destined Voyage Trieste  
 W.B. = Cell D Bor. D Ba tons; uE&B tons; f tons; }  
 FPT tons; APT tons; MT tons. }

N.B.—All alterations in the existing records should be underlined.  
 If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

CHARACTER. Date of last Survey and of Periodical Surveys.	Year assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100A1		BS 6-95
5.96		LMC 12-94
SS L10 No 3 - 8-95		

Last Survey, No. 43482 Port Liv

Periodical Surveys, when held, must be reported in detail and seriatim 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, Chains, or Hawsers 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 Alterations

The stern bulkhead at the forward end of the reserve cross bunker has been cut away, a portion four feet wide being left at each side. These have been with double face angles 3"x3"x 3/4". A strong beam has been fitted at the after end of the hatchway in range of the lower tier of beams, the same being efficiently connected to the stringers with gusset plates. Half beams have been fitted where the bulkhead was removed; the hatch coaming has been fitted with double straps and shifting web beams at the same place. A donkey boiler recess has been made at the forward end of the stokehold, and the portion of the watertight bulkhead, dealt with, has been efficiently stiffened with horizontal and vertical angles.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Other Items:—
Renewed ...						
Faired or Repaired ...						

  

PRESENT CONDITION OF THE	Timbers of Frame at the openings.	Rudder.	Hatches.
Decks <u>Good</u>	Good	Not seen	Good
Waterways	Keelsons	Windlass & Capstan	Boats
Coamings	Clamps, Shelds & Stringers	Pumps	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings	Solting (State if examined.)	Sluice Valves	Condition, how ascertained (State if wedges removed)
Low'r Dk. Beams & Fastenings	Ceiling	Watertight Doors	Sails
Plating	Cement or Asphalt (State which.)	Dblng. Plates under Sounding Pipes	Equipment letter
Engine Room	Tanks (State if now tested.)	Engine Room Skylights	Anchors, No. of <u>3B-15-2K</u>
Tremails or Rivets	Caulking of Bot'm, D'k, & Wat'rwys.	Coal Bunker, Open'gs, Lids, &c.	Cables (State if now ranged)
Breasthooks & Steamers	Copper, or Y.M. (State if on Felt.)	Scuppers	" length size
Transoms, Pointers, & Crutches	When put on, Month Year	Cargo & Main H tohwys	" Rule length size
			Hawsers & Warps
			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 in good and efficient condition and in my opinion eligible to remain as classed and to have record of survey 7.96. The name, owner, master and Port of Registry should be altered in the Register Book.

Office Fee (if chargeable) per Scale II., Sec. 27	Fees applied for,
Survey Fee (per Section 28)	18
Special Damage or Repair Fee (if any) (per Sec. 28.)	
Travelling Expenses (if chargeable)	18
Second Surveyor's Fee (if any)	

H. G. Oxford  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute  
 Character assigned 100A1

TUES. JUL 14 1896



Form No. 2 for Repairs.—2000.—9/5/95.—Transfer L.S.K. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

also

665175-0187

14540 gts.

**Correspondence**—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case)  
 from Secretary—M. 22<sup>nd</sup> Aug<sup>t</sup> and 12<sup>th</sup> Sept<sup>r</sup> 195. E 3<sup>rd</sup> Jan 196. M. 14<sup>th</sup> May 196.

**Workmanship** Are the butts of plating planed or otherwise fitted? *planed where possible, hand fitted elsewhere.*

Is the riveting work properly closed? *yes.*

Are the joints between the frames and plates solid single pieces? *yes.* Do the holes for riveting plate to frames, butt straps, or plate to plate, &c, conform well to each other? *yes.* Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? *yes.* Do any rivets break into or through the seams or butts of the plating? *in a few cases at butts only.*

Are the butts of Plating, Stringers, &c., properly shifted and strapped? *yes.*

**General Remarks** (State quality of workmanship, &c.) *Workmanship and Materials good.*

*This Iron S. S. has been built in accordance with the Rules and the detailing and arrangements shown on the accompanying plans submitted and approved by the Committee please see letters above referred to.*

*The hand pumps, sluice valves and water tight door tested and all other requirements of the Rules fully complied with.*

The Surveyor should state the Number of Report and Name of any Sister Vessel! ✓

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop *—* ft., R.Q.D. or Break *—* ft., Bridge Dk. *—* ft., F<sup>o</sup>castle *21* ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *2 Decks.*

Official No. \_\_\_\_\_; Signal Letters \_\_\_\_\_

How are the surfaces preserved from oxidation? Inside *cemented to upper part of belges and coated with paint above.* Outside *coated with paint.*

**PARTICULARS OF WATER BALLAST.**—State whether the Double bottom is constructed on the cellular system ✓

Where fitted.	Length. Feet.	Water Capacity. Tons.	Where fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		6
Double bottom, forward,			After peak tank,		
Double bottom, under Engines and Boilers,			Midship deep tank,		
Double bottom, if under Engines only,			Other tanks, if fitted,		
Double bottom, if under Boilers only,			(If necessary, furnish further information by sketch.)		

State whether the above have been tested as required by the Rules *yes.*

Order for Special Survey No. <i>2881</i>	Date <i>4<sup>th</sup> Sept. 1895</i>	1st. On the several parts of the frame, when in place, and before the plating was wrought	<i>1895. Sept. 9. 13. 18. 25. Oct. 1. 10. 14. 17. 21. 23.</i>
Order for Ordinary Survey No. <i>✓</i> <td></td> <td>2nd. On the plating during the process of riveting.</td> <td><i>Nov. 1. 8. 25. 29. Dec. 3. 12. 16. 27. — 1896 Jan. 3. 9.</i></td>		2nd. On the plating during the process of riveting.	<i>Nov. 1. 8. 25. 29. Dec. 3. 12. 16. 27. — 1896 Jan. 3. 9.</i>
Date <i>✓</i>		3rd. When the beams were in and fastened and before the decks were laid	<i>14. 22. 31. Feb. 5. 10. 20. 26. Mar. 6. 12. 16. 20. 25. 31. —</i>
No. <i>78</i> in builder's yard		4th. When the ship was complete, and before the plating was finally coated or cemented	<i>April 8. 17. 23. 29. May 4. 11. 13. 15. 22. 28. June 12. 16.</i>
		5th. After the ship was launched and equipped	<i>24. 29 July 3.</i>
			Total No. of Visits <i>47</i>

The amount of Entry Fee .....£ *3* : " : " Fees applied for, *4/4 1896*

Special.....£ *28* : 3 : " Received by me, *9/4 1896*

Certificate\* £ " : " : " *100 A.1. "Steel"*

Travelling Expenses, if any £ " : " : "

I am of opinion this Vessel should be Classed *without.*

With, or without Freeboard, as condition of Class *without.*

\* Certificate to be sent to *Glasgow*

*J. L. Bennett*  
 Surveyor to Lloyd's Register of British and Foreign Shipping.

**Committee's Minute**

**Character assigned**

*2 A 100  
 + 2 mcy 96  
 7 D.*

**TUES. JUL 14 1896**

*100 A 1 Steel*

*2 Decks (U-Teak)*

*J. V.*

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The Surveyors are requested not to write on or below the Committee's Minute.