

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18. When handed in at Local Office 18. Port of Glasgow  
No. in Reg. Book 982 Survey held at Glasgow Date, First Survey 27 April Last Survey May 12 1898  
on the Wood, Iron or Steel SS "Collingwood" (No. of Visits nine) Master A. B. Aikman

TONNAGE:— Built at Stockton By whom Richardson Duck & Co. When 1896 MONTH 9  
GROSS 2297 Owners SS Campdown Co (Lim) (L. Fry, Mgr.) Port belonging to London  
UNDER DK. 2246 Owners' Address  
NET 1527 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Both Name of Dock Govan Dry & Green Destined Voyage Port Said  
WB=CellDBoardBa 100 feet; uE&F 22 feet; f 120 feet; }  
total capacity 638 tons. FPT tons; APT 71 tons; MT feet 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.	Years Allowed to expire.	Machinery and Boiler Surveys (including date of N.B., if any).
* 100 A 1	10-97	* LMC 9.96

Last Survey, No. 2791 Port Barry

(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, 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.)

Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

REPAIRS, ~~OR~~ EXAMINATION AS PER RULE, FOR Damage stated to have been sustained by striking the dock wall at Bristol on April 22nd 1898, see Barry Report No 2791; also after grounding in the Bristol Channel on April 23rd 1898.

The vessel placed in dry dock. Bottom cleaned and examined and found in good condition excepting that the paint was scrubbed off in places. The bottom has now been recoated. The stem set over in way of D, E & F strakes and the first plates in these strakes, on both sides of the vessel, bent; a small flaw was found in the after side of the stem.

Repairs for Damage by Collision:— The first plates in D, E & F strakes on both sides of the vessel removed, heated, faired and replaced; the stem unriveted from below the bent part upwards, and heated, straightened <sup>in place</sup>, and riveted; an additional breasthook fitted in way of the flaw in the stem.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								one breasthook fitted
Faired or Repaired ...	6							Stem

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks <u>Good</u>	<u>Good</u>	<u>Good</u>	<u>Good</u>
Waterways	<u>Not seen</u>	Windlass & Capstan	Boats
Coamings	<u>Good</u>	Have Pumps now been examined and found efficient?	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings	<u>Salted</u> (State if examined.)	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained
Low'r Dk. Beams & Fastenings	<u>Cement or Asphalt</u> (State which.)	Have Watertight Doors now been examined and found efficient?	(State if wedges removed)
Plating	<u>Tanks</u> (State if now tested.)	Dblng. Plates under Sounding Pipes	Sails
Planking	<u>Caulking of Bot'm, D'k, &amp; Wat'rw'ys</u> <u>Good</u>	Engine Room Skylights	Equipment letter
Rivets or Treennails	<u>Copper, or Zinc</u> (State if on Fell.)	Coal Bunker, Open'gs, Lids, &c.	Anchors, No. of
Breasthooks & Stemson	When put on, Month Year	Scuppers	Cables (State if now ranged)
Transoms, Pointers, & Crutches		Cargo & Main H'tehw'ys	" length (on board) size
			" Rule length (per Table 22) size
			Hawsers & Warps
			Standing & Running Rigging

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

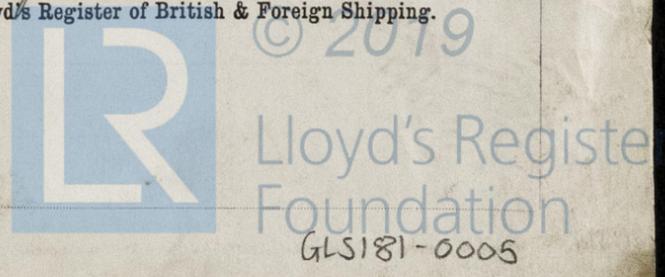
State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,97," or "to remain as classed and to have record of survey, 1,97, and the notations of ss No. 1-97 and ptd97, &c."

This vessel is in good and efficient condition and in my opinion eligible to remain as classed and to have record of survey 5-98

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.)	Received by me,
Travelling Expenses (if chargeable)	18
Second Surveyor's Fee (if any)	

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

Committee's Minute FRI. 20 MAY 1898  
Character assigned 100 A 1



Has a Survey also been held on the Machinery of the Ship? If so, is the Report sent now, or when will it be sent?

Is Certificate required? If so to be sent to