

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 15. Sep. 1896. When handed in at Local Office 18. Port of London
No. in Reg. Book. Survey held at London Date, First Survey 3 Sep. 1896 Last Survey 10 Sep. 1896
1896 on the Wood, Iron or Steel S.S. "Manitoba" (No. of Visits 6) Master Griffith

TONNAGE:— Built at Belfast By whom Harland & Wolff Ltd When 1892 4
GROSS 5672 Owners Atlantic Transport Co Ltd Port belonging to London
UNDER DECK 5294 Owners' Address
NET 3653 (if not already recorded in Appendix to Register Book.)
Surveyed Afloat or in Dry Dock? — Name of Dock R. Albert Dock Destined Voyage New York

WB=CellDBorDBa feet; uE&B feet; f feet; }
total capacity tons. FPT tons; APT 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.

Last Survey, No. 57979 Port London
(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.)
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
CHARACTER. Date of last Survey and of Periodical Surveys. Years Assigned and expired. Machinery and Boiler Surveys (including date of N.B., if any).
+100A.1. 2.96 +Lmb 1.96
Society's Freeboard (if assigned) as painted on Ship and now verified 8 ft. 25 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage through collision in the River Thames.
On Port Quarter:— One plate in upper strake of shelter deck side plating failed in place, one plate in lower strake cut out failed and refitted & one plate in sheerstrake failed in place.
Two frames cropped below main deck and upper part of same renewed, three frames failed in place.
The arms of two shelter deck beams failed in place as far as possible and repaired by fitting doubling bracket-plates to same.

The S.S. No. 1 has not been further advanced at the present time. Further parts of this will be done on vessel's return in about a month's time.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Failed or Repaired ...	3	5			2			
PRESENT CONDITION OF THE	Timbers of Frame at the openings Good	Rudder. Part seen Good	Hatches. Good					
Decks Good	Bitto ditto at other places	Windlass & Capstan	Boats					
Waterways	Keelsons Part seen	Have Pumps now been examined and found efficient?	Masts, Yards, &c.					
Coamings	Stringers, Clamps & Shells	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained From dk. (State if wedges removed)					
Up'r Dk. Beams & Fastenings	Salting (State if examined.)	Have Watertight Doors now been examined and found efficient?	Sails					
Low'r Dk. Beams & Fastenings	Cement or Asphalt (State which.)	Dblng. Plates under Sounding Pipes	Equipment letter at					
Plating Part seen	Tanks (State if now tested.)	Engine Room Skylights Good	Anchors, No. of 4 B. 1 S. 1 K.					
Planing	Caulking of Bot'm, D'k, & Wat'rwys	Coal Bunker, Open'gs, Lids, &c.	Cables (State if now ranged) No					
Rivets or Treennails	Copper, or Y.M. (State if on felt.)	Scuppers	" length size (on board)					
Breasthooks & Stemson	When put on, Month Year	Cargo & Main H'tch'wys	" Rule length size (per Table 22)					
Transoms, Pointers, & Crutches			Hawsers & Warps Good					
			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, so far as seen, is now in good and efficient condition and eligible in my opinion to remain as classed without fresh record of survey.

Office Fee (if chargeable) per Scale II., Sec. 27 £ : :
Survey Fee (per Section 25) £ : :
Special Damage or Repair Fee (if any) (per Sec. 25.) £ 2 : 2 : 0
Travelling Expenses (if chargeable) £ 4 : 0 : 0
Second Surveyor's Fee (if any) £ 1 : 18 : 0
Fees applied for, 17.9.1896
Received by me, E. B. Chambers
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
Character assigned Deferred for completion of R.I. N. 2.
FRI. 18 SEP 1896
FRI. 23 OCT 1896
FRI. MAR 12 1897
TUES. 1 DEC 1896
FRI. 5 FEB 1897
Lloyd's Register Foundation
LON 710-0320