

# REPORT of SURVEY for REPAIRS, &c.

Date of Writing Report 19 When handed in at Local Office 31.8.19 Port of MIDDLESBROUGH-ON-TEES.  
No. in Survey held at Middlesbrough Date, First Survey 2 Aug Last Survey 29-8-1904.  
Reg. Book. Not in R.B. on the Wood, Iron or Steel "Hurricane" (No. of Visits 5) Master

TONNAGE:- Built at By whom When YEAR MONTH.  
GROSS Owners Port belonging to  
UNDER DK. Owners' Address  
NET (if not already recorded in Appendix to Register Book.)  
Surveyed Afloat or in Dry Dock? Name of Dock Destined Voyage  
WB=CellDBorDBa feet; uE&B feet; f feet; f feet; f feet;  
total capacity tons. FPT tons; APT tons; MT tons.

S.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 Report, No. Port  
(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 should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case. 20 July 1904. M.  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
CHARACTER. For Special Survey, Date of last Survey and of Periodical Surveys. Year Assigned now expired. Machinery and Boiler Surveys (including date of N.B., if any).  
Society's Freeboard (if assigned) as pointed on Ship and now verified ft. ins.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? also whether any damage report was made, and, if so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Completion of Survey of Hull for Classification:-  
Now done:- angle stiffeners 5x3 1/2 x 5 riveted under Engine Sealing on the Port Side (See Sketch attached hereto)  
The beams and top plating of the Engine & Boiler casing riveted satisfactorily. Bottom sighted and examined.

SUMMARY OF DAMAGE REPAIRS:—		Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed	...								
Removed and Faired or Repaired	...								
Faired or Repaired in place	...								

PRESENT CONDITION OF THE		Stringers	Dblg. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels.
Decks	Inner Bottom Plating	State if Tanks have been examined inside	Engine Room Skylights	(State if on Felt.)
Caulking of Decks	State if Tanks now tested	Coal Bunkers, Open'gs, Lids, &c.	Boats	When put on, Month Year
Waterways	Bulkheads	Scuppers	Masts, Yards, &c.	Condition, how ascertained
Coamings	Ceiling	Cargo Hatchways	Condition, how ascertained	(State if wedges removed)
Beams & Fastenings	Cement or Asphalt (State which.)	Hatches	Sails	Equipment letter
Outside Plating	Rudder	Planking of Wood Vessels	Equipment letter	Anchors, No. of
Caulking of ditto	Windlass	Caulking ditto	Equipment letter	Cables (State if now ranged)
Rivets	Have Pumps now been examined and found efficient?	Treenails ditto	Equipment letter	" length (on board) size
Breasthooks & Crutches	Have Stowage Vases now been examined and found efficient?	Breasthooks & Stemson ditto	Equipment letter	" Rule length (per Table 22) size
Transoms	Have Watertight Doors now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	Equipment letter	Hawsers & Warps
Frames		Timbers of Frame at openings ditto	Equipment letter	Standing & Running Rigging
Reverse Frames		Ditto ditto at other places ditto	Equipment letter	
Floors		Stringers, Clamps & Shells ditto	Equipment letter	
Keelsons		Salting (State if examined.) ditto	Equipment letter	

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, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of ss No. 1-98 and ptND98, &c."  
They to report as above in accordance with instructions contained in your letter of the 20th July 1904

Office Fee (if chargeable) per Scale II., Sec. 27 £  
Survey Fee (per Section 28) £  
Special Damage or Repair Fee (if any) £  
Travelling Expenses (if chargeable) £  
Second Surveyor's Fee (if any) £  
Fees applied for, 19  
Received by me, 19  
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute  
Character Assigned  
TUES. 13 SEP 1904  
See Minute on 1st Entry Report  
Lloyd's Register Foundation