

REPORT of SURVEY for REPAIRS, &c.

of writing Report 22-9-1908. When handed in at Local Office 23-9-1908 Port of MIDDLESBROUGH ON-TEES.
 Survey held at Middlesbrough-on-Tees Date, First Survey 26-8 Last Survey 21-9 1908
 (No. of Visits 14) Master H.R. Knudsen
 on the Wood, Iron or Steel S.S. Otter

TONNAGE:— Built at Feriz By whom Feriz Juckitskyg When 1908
 GROSS 1844 Owners J.C. Knudsen Port belonging to Porgrund
 UNDER DEK 1437 Owners' Address (if not already recorded in Appendix to Register Book.)
 NET 972

Surveyed Afloat or in Dry Dock? Yes Name of Dock Destined Voyage Liverpool
 "B=CellDBorDBa feet; u.E&B feet; f feet; Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 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, keels, 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 verbatim in the terms of the Rules. State clearly the nature of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs in 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 summarized in the form shown below. Whenever the placement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on back of this form. State also the dates and initials of any letters respecting this case. M. 14. 9. 08
 Society's Freeboard (if assigned) as painted on Ship and now verified

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 First Entry.

Now done:— Engine and boiler opening closed after machining placed on board; Downston pump tried & found efficient, drainage pipes fitted to hold engine and boiler room bilges & dry tank under boilers & connected to pumps. Watertight doors fitted to tunnel and shakehold bulkheads & examined & found satisfactory, tunnel hosed by hose & found satisfactory, landlass and steam steering gear examined in position and tried under steam and found working satisfactorily.

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

PRESENT CONDITION OF THE	Stringers	Inner Bottom Plating	State if Tanks have been examined inside	State if Tanks now tested	Bulkheads	Ceiling	Cement or Asphalt (state which.)	Rudder	Windlass	Have Pumps now been examined and found efficient?	Have Sluice Valves now been examined and found efficient?	Have Watertight Doors now been examined and found efficient?	Dblig. Plates under Sounding Pipes	Engine Room Skylights	Coal Bunkers, Open'gs, Lids, &c.	Scuppers	Cargo Hatchways	Hatches	Planking of Wood Vessels	Caulking	Treenails	Breastcheeks & Stemson	Transoms, Pointers, & Crutches ditto	Timbers of Frame at openings ditto	Ditto ditto at other places ditto	Stringers, Clamps & Shelves	Salting	Copper, or Y.M. of Wood Vessels (State if on Fell.) When put on, Month Year	Boats	Masts, Yards, &c.	Condition, how ascertained (State if wedges removed)	Sails	Equipment letter (see back)	Anchors, No. of	Cables (State if now ranged)	" length (see back)	" Rule length (per Table 23)	Hawsers & Warps	Standing & Running Rigging	
Condition	Good									Yes	Yes	Yes																Good			From deck	Yes		3 B. 15. 1 K.	No					Good

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, 1,05," or "to remain as classed and to have record of survey, 1,05, and the notations of ss No. 1-05 and PEN05, &c."
 This vessel is now in an efficient condition, which in my opinion for the class contemplated.

Survey Fee (see Section 24) £ 5 : 5 : 0
 Additional Damage or Repair Fee (if any) £
 Surveying Expenses (if chargeable) £
 Surveyor's Fee (if any) £
 Fee applied for, 24. 9. 08.
 Received by me, J. J. Baker
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute TUES. 29 SEP 1908
 Character Assigned see minute on Dec 2. 817.

