

REPORT of SURVEY for REPAIRS, &c.

of writing Report 28th Oct 1920 When handed in at Local Office 28th Oct 1920 Port of CARDIFF

No. in Survey held at Cardiff Date, First Survey 11th Oct Last Survey 13th Oct 1920
Book. 186 on the Wood, Iron or Steel S.S. "OTTO KALTHOFF" Master 3 (No. of Visits)

TONNAGE:— Built at Flensburg By whom Flensburg Schiffb. Ges. When 1904 . 0
GROSS 2064 Owners The Ellerman Line Port belonging to London
UNDER DECK 1874 Owners' Address
NET 1268 (If not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock At the Dry Dock Destined Voyage
"B=CellDBorDBa feet; uE&B feet; f feet; f
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, rudders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. Port
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Medical Surveys, when held, must be reported in detail and scriptum 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.

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 to whom and why they were declined? Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Probable Classification
at the request of Capt. Kettle, owners Superintendent, vessel was examined in Dry Dock with a view to probable classification.
Bottom and rudder found in good condition, same cleaned and recoated; a few slack rivets in starboard ridge keel renewed.
When the Superintendent was informed of the requirements necessary for classification and, communicating same to owners he was instructed to leave the examination postponed, as it was not decided to which Registration Society the vessel would be classed. It was understood that the vessel would be again dry docked in London and the Survey carried out.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Fair'd or Repaired								
Fair'd 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	Steering gear and its connections	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?
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Dble. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels (State if on Fell.) When put on, Month Year
Engine Room Skylights	Boats
Coal Bunkers, Open'gs, Lids, &c.	Masts, Yards, &c.
Scuppers	Condition, how ascertained (State if wedges removed)
Cargo Hatchways	Sails
Hatches	Equipment letter
Planking of Wood Vessels	Anchors, No. of
Caulking ditto	Cables (State if now ranged)
Treenails ditto	" length size (on board)
Breasthooks & Stemson ditto	" Ruler length size
Transoms, Pointers, & Crutches ditto	Hawser & Warps
Timbers of Frame at openings ditto	Standing & Running Rigging
Ditto ditto at other places ditto	
Stringers, Clamps & Shells ditto	
Salting ditto (State if examined.)	

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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptND15, &c."

Submitted for the information of the Committee

Fee (per Section 28)	£	:	:	Fees applied for,
Damage or Repair Fee (if any)	£	:	:	19
Expenses (if chargeable)	£	:	:	Received by me,
Surveyor's Fee (if any)	£	:	:	19

Committee's Minute FRI. 18 FEB. 1921

Character Assigned

J. G. Buchanan
Surveyor to Lloyd's Register of Shipping.

FRI 16 DEC. 1921

W486-0282

Lloyd's Register Foundation