

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 7/3/1921 When handed in at Local Office 7/3/1921 Port of West Hartlepool

No. in Survey held at WEST HARTLEPOOL Date, First Survey 15/2/21 Last Survey 15/2 1921  
Reg. Book. (No. of Visits one)

~~Survey on the Wood, Iron or Steel~~ Sc. Ste. Nagina Master ✓

TONNAGE:— Built at Sunderland By whom W Gray & Co (1918) Ltd When 1920 ✓  
GROSS 6800 Owners British India Ste. Nav. Co Ltd Port belonging to Glasgow.

UNDER DE. 6101 Owners' Address ✓  
NET 4200 (if not already recorded in Appendix to Register Book).

Surveyed ~~Afloat or in~~ Dry Dock? Yes Name of Dock Central Destined Voyage ✓

WB=CellDBorDBa feet; uE&B feet; f 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 Report, No. ✓ Port ✓

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
CHARACTER, 100 A.1  
Date of last Survey and of Periodical Surveys. Shelter E\* with freeboard  
Machinery and Boiler Surveys (including date of N.B., if any). (Class Contemplated)  
Steam Turb.

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

Periodical Surveys, when held, must be reported in detail and seriatim 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.

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 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 First Entry.

Vessel placed in dry dock, bottom and rudder cleaned, examined and recoated and found in good order.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ... ..								
Removed and Paired 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	Engine Room Skylights	(State if on Felt.)
Caulking of Decks	State if Tanks have been examined inside	Coal Bunkers, Open'gs, Lids, &c.	When put on, Month Year
Waterways	State if Tanks now tested	Scuppers	Boats
Coamings	Bulkheads	Cargo Hatchways	Masts, Yards, &c.
Beams & Fastenings	Ceiling	Hatches	Condition, how ascertained
Outside Plating	Cement or Asphalt (State which.)	Planking of Wood Vessels	(State if wedges removed)
Caulking of ditto	Steering gear and its connections	Caulking	Sails
Rivets	Windlass	of ditto	Equipment letter
Breasthooks & Crutches	Have Pumps now been examined and found efficient?	Breasthooks & Stemson	Anchors, No. of
Transoms	Have Sluice Valves now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	Cables (State if now ranged)
Frames	Have Watertight Doors now been examined and found efficient?	Timbers of Frame at openings ditto	length size
Reverse Frames		Ditto ditto at other places ditto	(on board) Rule length size
Floors		Stringers, Clamps & Shells ditto	Hawser & Warps
Keelsons		Salting (State if examined.) ditto	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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptND15, &c."

For the information of the Committee.

Survey Fee (per Section 28) ... .. £	✓	Fees applied for, <u>19</u>
Special Damage or Repair Fee (if any) (per Sec. 29) ... .. £	✓	Received by me, <u>19</u>
Travelling Expenses (if chargeable) ... .. £	✓	
Second Surveyor's Fee (if any) ... .. £	✓	

Committee's Minute FRI. 30 SEP. 1921

Character Assigned see minute on T.E. reports

Surveyor to Lloyd's Register of Shipping. Thomas E. Sowden.

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