

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 18 MAR 1921 When handed in at Local Office 18 MAR 1921 Port of LIVERPOOL

No. in Reg. Book 79428 Survey held at Liverpool Date, First Survey Aug 20<sup>th</sup> 1920 Last Survey Mar 12<sup>th</sup> 1921

79428 on the Wood, Iron or Steel 1/2 Highland Warrior Master

TONNAGE:— Built at Glasgow By whom Barclay Curie &amp; Co. When 1910

GROSS 8442 Owners Nelson &amp; Co. Ltd Port belonging to London

UNDER DEK. 2795 Owners' Address 41 W. Nelson &amp; Co. Ltd

NET 8337 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Both Name of Dock Langton S.D. Destined Voyage

W.B.=Cell DBorDBa feet; uE&amp;B feet; f feet; Particulars of Classification (which must be inserted precisely as in Register Book &amp; 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, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 81106 Port Liv

(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.)

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 Condition

Bottom and Under examined in Dry Dock now in

good order cleaned and recoated. Hatches, Casings

Ventilators in good order.

Completion of Survey - See Glasgow letter dated Aug 11<sup>th</sup> 1920

the rivet in No. 1 tank top renewed; holes in bulkheads and

decks, for refrigerating piping to closed as required, and

work support - plates under decks according to approved

plan.

SUMMARY OF DAMAGE REPAIRS:—

Plates. Frames. R. Frames. Floors. Beams. Str. Plates. Dk. Plates. Other Items:—

Renewed ... ..

Removed and Faird or Repaired ... ..

Faird or Repaired in place ... ..

PRESENT CONDITION OF THE

Good

King of Decks

erways

ings

as &amp; Fastenings

ide Plating

King of ditto

ts

sthooks &amp; Crutches

soms

nes

rse Frames

rs

ons

Stringers

Inner Bottom Plating

State if Tanks have been examined inside

State if Tanks now tested

Bulkheads

Ceiling

Cement or Asphalt

Rudder

Steering gear and its connections

Windlass

Have Pumps now been examined and found

Have Sluice Valves now been examined and found

Have Watertight Doors now been examined and found

Dblng. Plates under Sounding Pipes

Engine Room Skylights

Coal Bunkers, Open'gs, Lids, &amp;c.

Scuppers

Cargo Hatchways

Hatches

Planking of Wood Vessels

Caulking

Treennails

Breasthooks &amp; Stemson

Transoms, Pointers, &amp; Crutches ditto

Timbers of Frame at openings ditto

Ditto ditto at other places ditto

Stringers, Clamps &amp; Shells ditto

Salting

Copper, or Y.M. of Wood Vessels

Boats

Masts, Yards, &amp;c.

Condition, how ascertained

Sails

Equipment letter

Anchors, No. of

Cables (State if now ranged)

length

Rule length

Hawser &amp; Warps

Standing &amp; Running Rigging

## General Observations, Opinion as to Class, Recommendation, &amp;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, &amp;c."

This vessel is now so far as seen in good and efficient condition eligible to remain as classed with fresh record of Survey Li 3. 21

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,

10

Received by me,

10

Committee's Minute

Character Assigned

LIVERPOOL

22 MAR 1921

100 A1

Shelter deck with freeboard

H77

Surveyor to Lloyd's Register of Shipping.

James Bradley

Lloyd's Register Foundation

W 55-0194