

# REPORT of SURVEY for REPAIRS, &c.

CARDIFF

Date of writing Report 20th Aug 1917 When handed in at Local Office 20 Augt 1917 Port of Cardiff

No. in Reg. Book 62 Survey held at Cardiff Date, First Survey 13th Augt Last Survey 15th Augt 1917

on the Wood, Iron or Steel S.S. "Waikawa" Master Flensburg Schiffs Ges

TONNAGE: - GROSS 5666 Built at Flensburg By whom Flensburg Schiffs Ges When 1907. 3

UNDER DK. 5206 Owners Union St Co. of New Zealand Port belonging to London

NET 3591 Owners' Address (if not already recorded in Appendix to Register Book)

Surveyed Afloat or in Dry Dock? Afloat Name of Dock Queen Alexandra Destined Voyage

WB=CellDBorDBa feet; uE&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. } CHARACTER. X for Special Survey. Date of last Survey and of Periodical Surveys.

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. 2969 Port Mel Star deck 9.15 S.S. 76's No 2.15 2.8 9.15

(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? Yes. Not required Was a damage report made by anyone else? If so, by whom? Heavy Weather Damage

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage stated to have sustained through heavy weather causing vessel to strain on the 2nd June 1917 whilst on a voyage from Melbourne to Dublin

on examination found evidence of leakage at the frame taking bulkhead between No 2 & 3 Hoops and a number of rivets slack in the shell frame which have been renewed on the Port Side of the vessel. & started rivets loosened up

Nothing has been done regarding. Inc. Damage (Pass). Mentioned in Special reasons List

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 Decks good Caulking of Decks u Waterways u Coamings u Beams & Fastenings u Outside Plating good Caulking of ditto u Rivets u Breasthooks & Crutches u Transoms u Frames partly good Reverse Frames u Floors u Keelsons u

Stringers u Inner Bottom Plating u State if Tanks have been examined inside no State if Tanks now tested no Bulkheads partly good Ceiling u Cement or Asphalt (State which) u Rudder u Steering gear and its connections good Windlass good Have Pumps now been examined and found efficient? no Have Sluice Valves now been examined and found efficient? no Have Watertight Doors now been examined and found efficient? no

Dbng. Plates under Sounding Pipes u Engine Room Skylights good Coal Bunkers, Open'gs, Lids, &c. good Scuppers u Cargo Hatchways u Hatches u Planking of Wood Vessels u Caulking ditto u Treennails ditto u Breasthooks & Stems ditto u Transoms, Pointers, & Crutches ditto u Timbers of Frame at openings ditto u Ditto ditto at other places ditto u Stringers, Clamps & Shelves ditto u Salting ditto (State if examined.) u

Copper, or Y.M. of Wood Vessels (State if on Felt.) When put on, Month Year u Boats good Masts, Yards, &c. good Condition, how ascertained from deck (State if wedges removed) u Sails u Equipment letter u Anchors, No. of 3 B. 15: 16 Cables (State if now ranged) u length size (on board) size Rule length size u Hawser & Warps u Standing & Running Rigging 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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and pND15, &c."

The above vessel as far as now seen is eligible in my opinion to be retained in her present class in the Register Book

Survey Fee (per Section 28) £ 2 2 0 Fees applied for. 16 Augt 1917

Special Damage or Repair Fee (if any) (per Sec. 29) £ u Received by me, 16 Augt 1917

Travelling Expenses (if chargeable) £ u P.H.

Second Surveyor's Fee (if any) £ u

Committee's Minute FRI. 24. AUG. 1917

Character Assigned as now subject

Surveyor to Lloyd's Register of Shipping. D. Burn

FRI. SEP. 14 1917. 2020

Lloyd's Register of Shipping Foundation

Has a Survey also been held on the Machinery of the ship? If so, is the Report sent in, or when will it be sent? No more

Is Certificate required? If so, to be sent to