

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 12.2.18 When handed in at Local Office 13 FEB 1918 Port of London  
No. in Survey held at London Date, First Survey 5 Feb 18 Last Survey 11 February 1918  
Reg. Book. 1160 on the Wood, Iron or Steel S.S. Glan Mackay Master C. J. Higgins

Built at Newcastle By whom Northumberland S.D. & Co. Ltd. Port belonging to Glasgow  
GROSS 6580 Owners Cayzer Irvine & Co. Ltd.  
UNDER DK. 6316 Owners' Address  
NET 4190 (if not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock Dry Dock Name of Dock Tilbury Destined Voyage   
SWB=Cell DBor DBa feet; uE&B 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. 37068 Port Glo

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
CHARACTER,  for Special Survey. Date of last Survey and of Periodical Surveys. Years Assigned expired. Machinery and Boiler Surveys (including date of N.B., if any).  
100A1 L.M.C.1.1Y  
Shelter deck with freebd. 7.14  
Society's Freeboard (if assigned) as painted on Ship and now verified

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

Now done:— Vessel placed in dry dock, cleaned, examined and coated.  
No time was available to fit bulb angle coamings to openings on upper deck, in way of deep tank.

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	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?	Dblg. Plates under Sounding Pipes	Engine Room Skylights	Coal Bunkers, Open'gs, Lids, &c.	Scuppers	Cargo Hatchways	Hatches	Planking of Wood Vessels	Caulking	Treenails	Breasthooks & Stemson	Transoms, Pointers, & Crutches ditto	Timbers of Frame at openings ditto	Ditto ditto at other places ditto	Stringers, Clamps & Shelves	Sarking	Copper, or Y.M. of Wood Vessels (State if on Felt.) When put on, Month Year	Boats	Masts, Yards, &c.	Condition, how ascertained (State if wedges removed)	Sails	Equipment letter	Anchors, No. of	Cables (State if now ranged)	length (on board) Rule length size	Harbor & Warps	Standing & Running Rigging
Good	Good	Good	no	no	Good	no	no	no	no	no	no	no	no	Good	Good	no	no	no	no	no	no	no	no	no	no	no	no	no	no	Good	Good	from deck	at	3B, 1B, 1A	complete	complete	efficient	no	

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."  
This vessel is eligible to remain as classed, and to have record of "Survey 2.18"

Survey Fee (per Section 28) £ : : Fees applied for, 19  
Special Damage or Repair Fee (if any) (per Sec. 29) £ : : Received by me, 19  
Travelling Expenses (if chargeable) £ : :  
Second Surveyor's Fee (if any) £ : :  
Committee's Minute TUE. 19 FEB. 1918  
Character Assigned 100A1  
Shelter deck with freebd  
Cargo hatch not fitted in shelter tank

C. R. Hughes  
Surveyor to Lloyd's Register of Shipping.

