

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 22<sup>nd</sup> May 31 when handed in at Local Office 23<sup>rd</sup> May 31 Port of CARDIFF  
 No. in Reg. Book 82211 Survey held at Cardiff Date, First Survey 12<sup>th</sup> May 1931 Last Survey 20<sup>th</sup> May 1931  
 (No. of Visits 6)

Tonnage 245 Built at Clydebank By whom Brown & Co Ltd When 1906-8  
 GROSS 1320 Owners Justham & Rossland Ship Charters Owners' Address London  
 UNDER DK. 1006 Managers both Port belonging to London  
 NET 1006

Surveyed Afloat or in Dry Dock? both Name of Dock Cranel Dr. Destined Voyage Irish Channel Service  
 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 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. 98625 Port Liv

(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 not required  
 Was a damage report made by anyone else? If so, by whom? Underwriters Surveyors

REPAIRS, OR EXAMINATION AS PER RULE, FOR damage stated to have been sustained by collision with steamer "ENNISCARRA" whilst on a voyage from Fishguard to Rosslare on the 10<sup>th</sup> May 1931.  
Upon examination found stem bar broken above 13'-0" mark and stem plates in way badly buckled and fractured.  
Work done for above damage: Vessel placed in dry dock, bottom and rudder cleaned and examined.  
Repairs: Stem bar cut out from above seat and renewed, lower part cut loose and faired in place.  
Port and Starboard house pipes removed for access and replaced.  
Port Side: Stem plate in sheer stake cut loose and faired in place.

SUMMARY OF DAMAGE REPAIRS:	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:
Renewed	10	4						part stem bar
Removed and Faired or Repaired	3							
Faired or Repaired in place	4	2						

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Dblg. Plates under Sounding Pipes	Copper, or other, of Wood Vessels
Decks <u>Good</u>	<u>Yes</u>	<u>Good</u>	<u>Good</u>
Caulking of Decks <u>Good</u>	State if Tanks now tested <u>Yes</u>	Engine Room Skylights <u>Good</u>	When put on, Month Year
Coamings <u>not exam.</u>	Bulkheads <u>not exam.</u>	Bankers, Open'gs, Lids, &c. <u>Good</u>	Boats <u>Good</u>
Beams & Fastenings <u>not exam.</u>	Ceiling <u>Good</u>	Scuppers <u>Good</u>	Masts, Yards, &c. <u>Good</u>
Outside Plating <u>Good</u>	Cement or Asphalt (State which) <u>Good</u>	Cargo Hatchways <u>Good</u>	Condition, how ascertained <u>from deck</u>
Breasthooks <u>not exam.</u>	Rudder <u>Good</u>	Hatches <u>Good</u>	(State if wedges removed) <u>no</u>
Transoms <u>not exam.</u>	Steering gear and its connections <u>Good</u>	Planking of Wood Vessels <u>Good</u>	Sails <u>Good</u>
Frames <u>Good as per report</u>	Windlass <u>Good</u>	Caulking ditto <u>Good</u>	Equipment letter <u>3-1-1</u>
Reverse Frames <u>not exam.</u>	Have Pumps now been examined and found efficient? <u>not exam.</u>	Treenails ditto <u>Good</u>	Anchors, No. of <u>3-1-1</u>
Longitudinals <u>not exam.</u>	Have Sluice Valves now been examined and found efficient? <u>not exam.</u>	Breasthooks & Stemson ditto <u>Good</u>	Cables (State if new) <u>Good</u>
Transverses <u>not exam.</u>	Have Watertight Doors now been examined and found efficient? <u>not exam.</u>	Transoms, Pointers, & Crutches ditto <u>Good</u>	" length (on board) <u>Complete</u>
Floors <u>Good</u>	Have Ventilators and their Coamings been examined and found efficient? <u>Yes</u>	Timbers of Frame at openings ditto <u>Good</u>	" Rule length <u>Good</u>
Keelsons <u>Good</u>		Ditto ditto at other places ditto <u>Good</u>	Hawser & Warps <u>Good</u>
Stringers <u>Good</u>		Stringers, Clamps & Shelves ditto <u>Good</u>	Standing and Running Rigging <u>Good</u>
Inner Bottom Plating <u>Good</u>		Salting (State if examined) <u>Good</u>	

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," "to remain as classed and to have record of survey, 1, 2, 4, and the notations of ss No. 1-24 and ptNB24, &c."  
This vessel so far as seen is now in an efficient condition and slightly in my opinion to remain as classed with fresh record of survey 5-31.

Survey Fee (per Section 29) £ 10 10 0 Fees applied for 23<sup>rd</sup> May 31  
 Special Damage or Repair Fee (if any) (per Sec. 29) £ 18 6 19 Received by me 18.6.1931  
 Travelling Expenses (if chargeable) £ 18 6 19  
 Second Surveyor's Fee (if any) £ 18 6 19

Committee's Minute FRI. 12 JUN 1931  
 Character Assigned A 1 Without Shelter etc with Irish Channel Service  
 Surveyor to Lloyd's Register of Shipping Thomas Miller & V. Lockney  
 TUE. 28 FEB 1933 TUE. 16 JAN 1934  
 Lloyd's Register Foundation  
 CERTIFICATE WRITTEN 27.6.31

If so, is the Report sent note, or when will it be sent?

Is Certificate required? If so, to be sent to

W569-0086 1/2

S.S. ST. DAVID

PORT SIDE; Stem plate in 1<sup>st</sup> Sheer below shear renewed and doubling plate removed for access and replaced.  
 Stem plate 2<sup>nd</sup> below shear renewed extended to new butts and plate No 2 cropped.  
 Stem plate 3<sup>rd</sup> below shear renewed  
 " " 4<sup>th</sup> " " "  
 " " 5<sup>th</sup> " " "  
 " " 6<sup>th</sup> " " removed, faired and replaced  
 " " 7<sup>th</sup> " " faired in place.

STAR<sup>RD</sup> SIDE; Stem plate in sheer, stringer cut loose and faired in place  
 Stem plate in 1<sup>st</sup> below shear renewed and doubling plate removed for access and replaced.  
 Stem plate 2<sup>nd</sup> below shear renewed extended to new butts and plate No 2 cropped.  
 Stem plate 3<sup>rd</sup> below shear renewed  
 " " 4<sup>th</sup> " " "  
 " " 5<sup>th</sup> " " "  
 " " 6<sup>th</sup> " " cut loose and faired in place

Internal repairs in way of above; No 1 frames port and Star<sup>RD</sup> renewed  
 No 2 frame p. & s. renewed to suit table butts  
 No 3 frame p. & s. cut loose and faired in place.  
 Upper deck breast hook plate renewed and others cut loose and faired in place, shell lugs removed faired and replaced and 2 renewed.  
 Cement and fittings in way of above removed for access and replaced, and recoated as necessary.  
 Bottom and rudder recoated.  
 Decks, coamings ventilators etc and general equipment examined and found good

Thomas Miller

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.