

Rpt. 8

Date of writing Report *20th Oct 1958* When handed in at Local Office *20th Oct 1958* Port *Belfast* Received London
Survey held at *Belfast* No. of Visits *7* First Date *29th Sept 1958* Last Date *17th Oct 1958*

REPORT OF SHIP SURVEYS AND REPAIRS

The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.)

No. in R.B. *53156* on the *Iron or Steel* *M.S.* **BALLYHENRY** Tons gross *754*
Built at *Alton* By Whom *North S.B. & Eng Co Ltd* Year *1918* Month *12*
Owners *John Kelly & Co* Owners' address *(If not already in R.B.)*
Managers *E. W. P. King* Port of Registry *Belfast*
Surveyed Afloat or in Drydock *Afloat* Name of Dock *Hamilton Drydock* Date of last examn. in Drydock *10th Oct 1958*

N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.

Last Report: No. *10508* Port *Bel.* Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being clearly indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and amplified if necessary in the body of the Report. Outstanding items to complete the Survey should be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs on account of Damage (the alleged 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 below. When, at a Special Survey, the Shell and Deck Plating is drilled the results must be reported on Report 8(Dr). Whenever Anchors or Chain Cables are replaced or retested the necessary particulars are to be given on Report 8(Eq) which is to be attached to this Report.

Give dates and references to any letters relating to this Report

SHIP'S CLASS		Machinery
Date of Special and of Drydocking Surveys, etc.		
<i>+100A.1.</i>	<i>10.57</i>	<i>+LMC. 9.58</i>
<i>S.S. RV. (Dr)</i>	<i>9.58</i>	<i>M 8.57</i>
		<i>CL 10.56</i>

In damage cases where the Surveyor has not made a special damage report he should state whether he offered his services for this purpose and to whom and why they were declined

Freeboard as marked on ship and now verified *4* ft *2 1/2* ins

Was a damage report made by anyone else? If so, by whom?

EXAMINATION AND REPAIRS AS PER RULE FOR

Docking.

Repairs H & T:— Rudder Main piece found fractured just above N°2 beam on Port side and below on starboard side extending about half through the post. The Rudder was removed to shop, preheated, welded with low hydrogen rods, reheated on completion & allowed to cool slowly. A line through the stem frame gudgeons showed that the N°3 & 3 have lost a line and new concentric bushes were fitted. Coupling bolts renewed in tested material. Steering gear opened out, examined, adjusted, one pin renewed. On completion of repairs rudder & steering gear tested and found in good working order. 2 Gun shell mounts on Port side shell repaired by welding. 6 Main frames damaged by goats feet renewed & 6 joined in place. One Bulkhead corner bracket renewed. Other minor repairs effected.

CONTINUATION OVER/OR SHEET 2

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed								
Removed and Fairied or Repaired								
Fairied or Repaired in place								

Has a Survey also been held on machinery of the Ship?

Is Classification Certificate required? If so, to be sent to

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

Has Interim Certificate been issued?

GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this survey; for example:— "to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1.55"; or "to remain as Classed and to have record of drydocking 1.55, and the notation of S.S. . . . 1.55".

It is submitted this ship is eligible in my opinion to remain as classed with fresh record of Docking 10.58 subject to Rudder stock & Rudder main piece (EW 10.58) being specially examined at the next Drydocking

Stock 8" dia
5" dia
 $\frac{98}{11} = 90$

L. Davison
Surveyor to Lloyd's Register of Shipping

Date of Committee

Minute

40m, 3.58 T.

THURSDAY 20 NOV 1958

DS 10.58 subject

TS 10.58 MBS 10.58

Noted
for
Header



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002515-002521-0010

TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR

Looking

SURVEY

Items	Now Examined YES NO or NONE	Tanks	Now Examined Internally	Now Tested
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock	Yes.	F.P. Tank		
Rudder lifted	Yes.	A.P. "		
Weather Decks, Superstructures and Casings	Yes.	D.B. Tanks (indicate Oil Fuel and Cofferdams)		
Hatchways, Covers, closing and securing appliances	Yes.			
Ventilator coamings, skylights, companionways and closing appliances	Yes.	Fresh Water Tanks		
Holds	Yes.	Deep Tanks		
Tween Decks	✓	Oil Fuel Bunkers and Settling Tanks	Yes.	Yes.
Fore Peak Spaces		Side Tanks		
After " "		Wing Tanks		
Engine Space		Other Tanks		
Boiler "		Cargo Tanks (Tankers)		
Under Engines and Boilers		Cofferdams		
Tunnel and Well	Yes.	Pump Rooms		
Coal Bunkers				
Chain Locker				
Other Spaces				
		Have Tanks now Examined been Cleaned as Necessary?	✓	
		Have Struts in Cargo Tanks (of Tankers) been removed?	✓	
		Have Tanks been Retested as necessary after completion of any Repairs?	✓	

Have the spaces now surveyed been cleared and cleaned as necessary? *As required.*Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules? *No.*Have the bilges been cleaned out and examined? *No.*Has cement in bottom been examined? *No.*Has steelwork had rust removed and afterwards been recoated as necessary? *No.*Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? *No.*Has a Load Line Survey been held? *Yes.* If so, state which *Annual.*Have the shell and deck plating been drilled as per Rule? *No.*If so, Report 8(Dr) to be attached *✓*Have any alterations to the approved scantlings and arrangements now been effected? *No.*If so, report details in body of Report. *✓*

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes; or All—Yes.

TABLE 2

The present condition of the following parts in so far as examined is to be reported:—

Shell plating	<i>Good.</i>	Ceiling and Cargo Battens	✓	Stowage Varies examined and found	<i>Good.</i>
" " in way of side scuttles	<i>do.</i>	Cement or Asphalt	✓	Air and Sounding Pipes	<i>do.</i>
Rudder and Sternframe	<i>do.</i>	Cargo and other Hatchways	<i>Good.</i>	Doubling Plates under Sounding Pipes	✓
Decks	<i>do.</i>	Hatches and closing appliances	<i>do.</i>	Masts and Rigging examined and found	<i>Good.</i>
Superstructures and their closing appliances	<i>do.</i>	Ventilators, their coamings and closing appliances	<i>do.</i>	Condition, how ascertained (State if wedges removed)	<i>From deck.</i>
Coamings and Casings	<i>do.</i>	Companionways and Skylights	<i>do.</i>	Chain Locker	✓
Beams and Fastenings	<i>do.</i>	Shell Openings	<i>do.</i>	EQUIPMENT	
Frames	<i>do.</i>	Ash Shoots	✓	Equipment Letter	<i>Good.</i>
Reverse Frames	✓	Overboard Discharges and Scuppers	✓	Anchors, No. of <i>3 & 1</i> Condition	<i>Good.</i>
Longitudinals	✓	Freeing ports	<i>Good.</i>	Cables (State if now ranged and examined)	<i>No.</i>
Transverses	✓	Steering Gear (Main and Auxiliary) examined and found	<i>Good.</i>	" length (on board) Rule Length	<i>Complete</i>
Floors	✓	Windlass examined and found	<i>do.</i>	Hawsers and Warps	<i>Good.</i>
Keelsons	✓	Pumps " " "	✓	State if any Anchors or Chain Cable have now been supplied or retested, if so,	
Stringers	✓	W.T. Doors " " "	✓	complete Report 8(Eq) and attach.	<i>No.</i>
Inner Bottom Plating	✓				
Bulkheads and Tunnel	✓				

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? *No.* See Below

REMARKS, REPAIRS, Etc. (Contd.)

Condition of class:— Rudder stock (tested 15° to port, now examined & found to continue efficient.

Survey Fee

Second Surveyor's Fee (if any)

Special ~~Damage~~ Repair Fee (if any)

Date when A/c. Rendered

Travelling Expenses (if chargeable)

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31.10.58