

REPORT ON THE SURVEYS AND REPAIRS

No. in R.B. 07360 on the "COLUMBIA"
 Built at Bel By Whom Harlan & Wolff Ltd. 8473
 Owners Nectunia Shipping Co. S.A. 1913
 Managers _____ Owners' address (if not already in R.B.) _____
 Port of Registry Panama
 Surveyed Afloat or in Drydock Both. Name of Dock Govt. Graving Dock
 Date of last examn. in Drydock 12.8.59
 Report No. 7653 Port Pir
 To be filled in at Head Office.

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 plates are replaced or retested the necessary particulars are to be given on Report 8(Eq) which is to be attached to this Report.

Particulars of Classification which must be inserted precisely as in Register Book and Supplement

SHIP'S CLASS		Machinery	
Date of Special and of Drydocking Surveys, etc.			
+100A1		+LMC	
awning deck with freeboard	E.S.	4	54
S.S. (Dr.)	MBS	3	57
S.S.	MS CL p&g	2	57
D.S.	c	3	56
LAID UP - SURVEYS OVERDUE		4	58

For dates and references to any letters relating to this Report. Your ltr. Owners 30.7.59 re. Classn. (S) AH/PL

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. Now made. Freeboard as marked on ship and now verified _____ ft _____ ins
 Was a damage report made by anyone else? If so, by whom? _____

EXAMINATION AND REPAIRS AS PER RULE FOR Docking, General Examination for voyage to Piraeus as an unclassified vessel and Damage Survey.

Damage Survey (Rpt. 10 No. D. 8151 attached herewith)

Damage 1. Grounding at Xaveriou on the 14th December, 1957 due to fracture of stern mooring
 re.

on examination no damage found attributable to the above occurrence.

Damage 2. Heavy weather damage and contact with ice flows on voyage from Quebec to Liverpool between the 11th and 20th May, 1957.

RECOMMENDED:
 To remove, fair and refit.
 For access No. 1 D.B. tank requires to be cleared and gas freed, and tested on completion of repairs.

To renew 14" x 3/4" with 2" x 1" flat bar for bulb.

bd. side bilge keel 15 ft. missing.

Repairs have now been deferred.

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								
Moved and Faired or Repaired								
Removed or Repaired in place								

Survey also been held on machinery of the Ship? Yes.
 Is the Report sent now, or when will it be sent? Now.
 Is Classification Certificate required? If so, to be sent to _____
 Has Interim Certificate been issued? Yes.

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"

UNCLASSIFIED VESSEL

Rad
 Surveyor to Lloyd's Register of Shipping

TUESDAY 20 OCT 1959
 Deferred - awaiting further information
MP

Noted for Header

TABLE 1

"COLUMBIA"

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR D.S.G.E. for voyage to Japan as an unclassified vessel SURVEY S

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	Yes.	-
Rudder lifted	No.	A.P. "	Yes.	-
Weather Decks, Superstructures and Casings	Yes.	D.B. Tanks (indicate Oil Fuel and Cofferdams)	Nos. 4 & 6 a few spaces in way of engine room bulkheads - Good	
Hatchways, Covers, closing and securing appliances	Yes.	Fresh Water Tanks	-	-
Ventilator coamings, skylights, companionways and closing appliances	Yes.	Deep Tanks	-	-
Hold	Yes. (all)	Oil Fuel Bunkers and Settling Tanks	-	-
Tween Decks	Yes. (all)	Side Tanks	-	-
Fore Peak Spaces	Yes.	Wing Tanks	-	-
After " "	Yes.	Other Tanks	-	-
Engine Space	Yes.	Cargo Tanks (Tankers)	-	-
Boiler	Yes.		-	-
Under Engines and Boilers	Yes.		-	-
Tunnel and Well	Yes.	Cofferdams	Yes.	-
Coal Bunkers	-	Pump Rooms	-	-
Chain Locker	-		-	-
Other Spaces <u>Accommodation & Storage</u>	Good		-	-
		Have Tanks now Examined been Cleaned as Necessary?	Yes.	
		Have Strums 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? Yes.

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? Yes.

Has steelwork had rust removed and afterwards been recoated as necessary? Yes.

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 L.L.S.T. (Renewal)

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	Good	Ceiling and Cargo Battens	Good	Sluice Valves examined and found	-
" " in way of side scuttles	Good	Cement or Asphalt	Good	Air and Sounding Pipes	above deck Good.
Rudder and Sternframe	Good	Cargo and other Hatchways	Good	Doubling Plates under Sounding Pipes	where seen Good
Decks	Good	Hatches and closing appliances	Good	Masts and Rigging examined and found	Good
Superstructures and their closing appliances	Good	Ventilators, their coamings and closing appliances	Good	Condition, how ascertained	from deck
Coamings and Casings	Good	Companionways and Skylights	Good	(State if wedges removed)	
Beams and Fastenings	Good	Shell Openings	Good	Chain Locker	-
Frames	Good	Ash Shoots	-	EQUIPMENT	
Reverse Frames	-	Overboard Discharges and Scuppers	Good	Equipment Letter	-
Longitudinals	-	Freeing ports	Good	Anchors, No. of	- Condition -
Transverses	-	Steering Gear (Main and Auxiliary)	Good (tested)	Cables (State if now ranged and examined)	-
Floors <u>Where seen</u>	Good	examined and found		" length	- mean diam. -
Keelsons " "	Good	Windlass examined and found	Good (tested)	" (on board)	-
Stringers " "	Good	Pumps " " "	Good	" Rule Length	- Size -
Inner Bottom Plating " "	Good	W.T. Doors " " "	Good (tested)	Hawsers and Warps	sufficient
Bulkheads and Tunnel	Good			State if any Anchors or Chain Cable have	-

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

S.R.L.170.Chain locker to be specially examined.

REMARKS, REPAIRS, Etc. (Contd.)

Appendix, No. 4. Indents in sheerstrake and side shell plating (p.s.) Now specially examined and remain efficient.

The above items were examined and found in my opinion in satisfactory condition for General examination for the purpose of the vessel ~~being to~~ proceeding to Japan as an unclassified ship under her own power.

Survey Fee 120. 0. 0.
Late Fee 6. 0. 0.
Special Damage or Repair Fee (if any) 10. 0. 0.
Travelling Expenses (if chargeable) 2. 9. 9

Second Surveyor's Fee (if any) 0. 3. 6
Stamps 14. 9. 59
Date when A/c. Rendered



MASTER.
3,58
received by Chief
SHIP'S NAME

Committees or
t. 10) 300m, 3,58