

Rpt. 8

Port

JUL 1958

31042

Date of writing Report 20/6/58

When handed in at Local Office 20/6/58

Received London

Survey held at SYDNEY N.S.W.

No. of Visits 3

First Date 18/6/58

Last Date 19/6/ 19 58

# REPORT OF SHIP SURVEYS AND REPAIRS

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

R.B. 43514 on the Iron or Steel ~~M.S.~~ "CATUSHA"  
 Built at Govan By Whom A. Stephen & Sons Ltd. When 1924 Tons gross 6923  
 Owners Cia. Nav. Lanena Ltda. Owner's address (If not already in R.B.)  
 Managers - Port of Registry Panama  
 Surveyed Afloat or in Drydock Afloat Name of Dock Sydney Harbour Date of last examn. in Drydock

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

Last Report: No. ~~13979~~ Port H-Kg  
 To be filled in at Head Office. 14351

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.

SHIP'S CLASS		Machinery	
Date of Special and of Drydocking Surveys, etc.			
BS*		MBS <sup>Y</sup> CS	11,55
12,57		BS	12,57
S.S. 5,55		T.S.	5,55CL
			5,55

Give dates and references to any letters relating to this Report. None

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 — ft. — ins.

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

## EXAMINATION AND REPAIRS AS PER RULE FOR ALTERATIONS (1) and (2)

(1) Additional openings 2'-6" vertical x 4'-0" Fore and Aft cut in starboard side only of forward and after msthouses to provide increased air supply to existing ventilation fans supplying air to cattle carrying compartments. Holes cut as near as possible to top of mast houses and fitted with hinged steel watertight covers secured by butterfly clps. Covers hose tested on completion with satisfactory results.

(2) Additional coaling hatch, 2'-4" athwartships x 4'-0" fore and aft cut in upper deck, port and starboard, abreast machinery casings, to facilitate transfer of coal from new reserve bunkers in Bridge tween decks to existing bunkers below. The openings have been arranged clear of stringer plate, shipside doors and corners of existing deck openings and have been fully compensated by deck doubling plates. The openings have rounded corners, are framed by a 9 inch coaming and fitted with steel watertight covers permanently attached to deck by substantial chains.

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 Faired or Repaired								
Faired or Repaired in place								

Has a Survey also been held on machinery of the Ship? NO

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? 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".

This ship is eligible, in my opinion to remain as classed, without fresh record of survey, subject to all conditions at present attached to the vessels class being dealt with as previously recommended.

F.B. Last  
 Surveyor to Lloyd's Register of Shipping  
 (F.B. Last.)

MONDAY 14 JUL 1958

Date of Committee

Minute

As above subject. JCB

**TABLE 1**

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR 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		F.P. Tank		
Rudder lifted		A.P. "		
Weather Decks, Superstructure and Casings		D.B. Tanks (indicate Oil Fuel) and Cofferdams		
Hatchways, Covers, closing and securing appliances		Fresh Water Tanks		
Ventilator coamings, skylights, companionways and closing appliances		Deep Tanks		
Holds		Oil Fuel Bunkers and Settling Tanks		
Tween Decks		Side Tanks		
Fore Peak Spaces		Wing Tanks		
After " "		Other Tanks		
Engine Space		Cargo Tanks (Tankers)		
Boiler " "		Cofferdams		
Under Engines and Boilers		Pump Rooms		
Tunnel and Well				
Coal Bunkers				
Chain Locker				
Other Spaces				
		Have Tanks now Examined been Cleaned as Necessary?		
		Have Strums in Cargo Tanks (of Tankers) been removed?		
		Have Tanks been Retested as necessary after completion of any Repairs?		

SURVEY CONFINED TO ALTERATIONS STATED.

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? Sheathing lifted and refitted as necessary.

Have the bilges been cleaned out and examined? - Has cement in bottom been examined? -

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? -

Has a Load Line Survey been held? No If so, state which \_\_\_\_\_

Have the shell and deck plating been drilled as per Rule? - If so, Report 8(Dr) to be attached -

Have any alterations to the approved scantlings and arrangements now been effected? Yes 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	Ceiling and Cargo Battens	Sluice Valves examined and found
" " in way of side scuttles	Cement or Asphalt	Air and Sounding Pipes
Rudder and Sternframe	Cargo and other Hatchways	Doubling Plates under Sounding Pipes
Decks	Hatches and closing appliances	Masts and Rigging examined and found
Superstructures and their closing appliances	Ventilators, their coamings and closing appliances	Condition, how ascertained <u>T E D</u> (State if wedges removed)
Coamings and Casings	Companionways and Skylights	Chain Locker <u>S S</u>
Beams and Fastenings	Shell Openings	EQUIPMENT
Frames	Ash Shoots	Equipment Letter
Reverse Frames	Overboard Discharges and Scuppers	Anchors, No. of _____ Condition _____
Longitudinals	Freeing ports	Cables (State if now ranged and examined)
Transverses	Steering Gear (Main and Auxiliary) examined and found	" length _____ mean diam. _____ (on board)
Floors	Windlass examined and found	" Rule Length _____ Size _____
Keelsons	Pumps " " "	Hawsers and Warps
Stringers	W.T. Doors " " "	State if any Anchors or Chain Cable have now been supplied or retested, if so, complete Report 8(Eq) and attach.
Inner Bottom Plating		
Bulkheads and Tunnel		

SURVEY CONFINED TO ALTERATIONS STATED.

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? See Below

REMARKS, REPAIRS, Etc. (Contd.)

Survey Fee £25. 0. 0.

Special Damage or Repair Fee (if any) \_\_\_\_\_

Travelling Expenses (if chargeable) \_\_\_\_\_

Second Surveyor's Fee (if any) \_\_\_\_\_

Date when A/c. Rendered \_\_\_\_\_

