

Rpt. 8

Port GLASGOW.

No. 91259.

Date of writing Report 13.4.60

When handed in at Local Office 15.4.60

Received London

Survey held at GRANGEMOUTH.

No. of Visits 2

First Date 4.4.19 60

27 APR 1960

Last Date 8.4.19 60

# 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.

02323

on the ~~Iron~~ Steel M.S.

"ARNDALE"

Tons gross 8503

Built at Newcastle.

By Whom Swan Hunter & Wigham Richardson

Year 1937 Month 9

Owners The Admiralty

Owners' address (If not already in R.B.)

Managers

Port of Registry London.

Surveyed Afloat or in Drydock Afloat

Name of Dock Boness Roads, Firth of Forth.

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. 115931

Port NWC

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.			
*100A1	DS. 1.59	*LMC	CS 4.56
Oil Tanker			DBS 2.59
	SS(Dr) 3.56		TSCL 3.57
			SPS 4.56

Give dates and references to any letters relating to this Report

L.F. at Btm & Dk.

Oil Engine.

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.

in Register Book

Freeboard as marked on ship and now verified 6 ft 8 3/4 ins

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

EXAMINATION AND REPAIRS AS PER RULE FOR

CONDITION.

**Note -** At the request of Owners' Representative, a condition survey carried out as far as practicable whilst the ship lying afloat on Firth of Forth on 4th April, 1960 and subsequently for the purpose of issuing an Interim certificate 'B' to enable the ship to proceed to Antwerp under Tow in Ballast condition.

**Now Done.** Examination made, as far as practicable, of weather decks, superstructure bulkheads with closing appliances, casings, companionways, hatchways and their closing and securing appliances, ventilators and other deck openings, windlass and equipment and found or placed in satisfactory condition. Port Anchor made ready for easy working if desired. Rudder with tiller firmly lashed in centre line position with wire lashings and adjustable bottle screws in accordance with the Towing masters requirements. Side scuttles and headlights efficiently closed. All doors and their locks found or placed in good order. Prior to departure the Towing Superintendent indicated that he was satisfied with the condition of ship for the contemplated voyage. "Interim certificate issued to Towing Superintendent".

CONTINUATION OVER/ON 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 No

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, so far as now surveyed, is in our opinion in a fit condition for the contemplated voyage to Antwerp under Tow in Ballast Condition.

Robt. McLaughlin  
Surveyor to Lloyd's Register of Shipping  
(FOR A.M. CAMERON & SELF  
ROBT. McLAUGHLIN).

Date of Committee

GLASGOW 26 APR 1960

Minute

Deferred for S.S.

Noted



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Lloyd's Register Foundation

002754-002761-0139

TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR

SURVEY

Items	Now Examined		Tanks	Now Examined Internally	Now Tested
	YES	NO or NONE			
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock			F.P. Tank		
Rudder lifted			A.P. "		
Weather Decks, Superstructures and Casings			D.B. Tanks (indicate Oil Fuel) and Cofferdams		
Hatchways, Covers, closing and securing appliances					
Ventilator coamings, skylights, companionways and closing appliances			Fresh Water Tanks		
Hold			Deep Tanks		
Tween Decks			Oil Fuel Bunkers and Settling Tanks		
Fore Peak Spaces			Side Tanks		
After " "			Wing Tanks		
Engine Space			Other Tanks		
Boiler "			Cargo Tanks (Tankers)		
Under Engines and Boilers			Cofferdams		
Tunnel and Well			Pump Rooms		
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?		

Have the spaces now surveyed been cleared and cleaned as necessary? .....

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules? .....

Have the bilges been cleaned out and examined? .....

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

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? .....

Has a Load Line Survey been held? .....

Have the shell and deck plating been drilled as per Rule? .....

Have any alterations to the approved scantlings and arrangements now been effected? .....

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 (State if wedges removed)
Coamings and Casings	Companionways and Skylights	Chain Locker
Beams and Fastenings	Shell Openings	EQUIPMENT
Frames	Ash Shoots	Equipment Letter <b>d +</b>
Reverse Frames	Overboard Discharges and Scuppers	Anchor, No. of .....
Longitudinals	Freeing ports	Condition .....
Transverses	Steering Gear (Main and Auxiliary) examined and found	Cables (State if now ranged and examined) .....
Floors	Windlass examined and found	" length .....
Keelsons	Pumps " " "	" (on board) .....
Stringers	W.T. Doors " " "	" Rule Length .....
Inner Bottom Plating		Size .....
Bulkheads and Tunnel		Hawsers and Warps .....
		State if any Anchors or Chain Cable have .....
		now been supplied or retested, if so, .....
		complete Report 8(Eq) and attach. .....

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? **None** See Below

REMARKS, REPAIRS, Etc. (Contd.) **Note - It is understood that the ship is changing Ownership and on arrival at Antwerp she will be used only as a Stowage Ship.**

The Tug "ZWARTE ZEE" of Rotterdam in attendance.

Conditions of Class - Nil.

Appendix to S.R.L. - Nil.

Survey Fee (Condition) £15. 15. -

Special Damage or Repair Fee (if any) .....

Travelling Expenses (if chargeable) £1. - -

Second Surveyor's Fee (if any) .....

Date when A/c. Rendered .....



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