

Date of writing Report 11-11-'60

When handed in at Local Office

Received London

Survey held at ROTTERDAM

No. of Visits 11

First Date 17-10-1960

Last Date 5-11-1960

DEC 1960

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. 58884 on the Iron or Steel **MS** S.S. "D O T T E R E L I" Tons gross 14.94
 Built at Dundee By Whom Caledon SB & E. Co. Ltd. When 1934 Year Month
 Owners British & Continental S.S. Co. Ltd. Owners' address (If not already in R.B.)
 Managers ----- Port of Registry Liverpool
 Surveyed Afloat or in Drydock slipway Name of Dock Werf Waalhaven Slipway Date of last examn. in Drydock 11-60

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

Last Report No. 154730 Port Lu To be filled in at Head Office.

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.			
+100AI with freeboard		+LMC	
SS(dr)	6-58	ES	6-58
DS	7-60	MBS	5-59
		TS(OG)	6-58 N
		SPS	5-54
Cargo battens not fitted			

Give dates and references to any letters relating to this Report

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 not required Freeboard as marked on ship and now verified --- ft --- ins

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

EXAMINATION AND REPAIRS AS PER RULE FOR DAMAGE SURVEY AND PERMANENT REPAIRS & DOCKING SURVEY.

Ship placed on slipway bottom etc. recoated.
 A satisfactory docking survey held. Minor deck repairs carried out.
 The following outstanding bottom damage has been permanently repaired (see also previous reports)
 All plates counted from aft.
 Keelplates: nr. 11 renewed, nrs. 12 & 13 cropped and partly renewed. Nrs. 7, 8, 9 and 10 removed, faired and refitted. Starboard side: A-11 renewed. A-7-10, B-8-9-10, C-8-9-10 removed, faired and refitted. B-6-7 cropped and partly removed, faired and refitted. A-8-9-12, B-6-7-11, C-6-7 faired. Portside: A-11-12 B-9-10 renewed. A-7-10 removed, faired and refitted. B-6-7 cropped and partly removed, faired and refitted. B-6-7-11, C-6-7-9-10 faired. All internals dealt with as necessary (see summary) Portside bilgekeel partly removed, lower part of rudder repaired, faired and refitted. Rudder lifted and rebushed. Wear and tear repairs: In way of open bottom construction in boiler room top angle bars of inboardside girders partly renewed, foundation plate and centre girders partly doubled. Some reverse bars and floors renewed.

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	6							
Removed and Faired or Repaired	14+6 partly	10		2				
Faired or Repaired in place	15	18		8				

Was a Survey also held on machinery of the Ship? yes Is Classification Certificate required? If so, to be sent to not required
 Is the Report sent now, or when will it be sent? sent now Has Interim Certificate been issued? copy attached

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 to remain as classed with fresh record of Docking 11-60

K.v. Duffelen
 Surveyor to Lloyd's Register of Shipping
 K.v. Duffelen.

TUESDAY 20 DEC 1960

Date of Committee
 Minute SS 11.60, without spl edu (com)
 IS 10.60, MBS 6.60, SPS 10.60



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TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR DAMAGE AND DOCKING 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	yes, partly	yes
Rudder lifted	yes	A.P. "	no	no
Weather Decks, Superstructures and Casings	yes	D.B. Tanks (indicate Oil Fuel and Cofferdams)	1, WB partly 2, WB, partly 3, WB, partly	yes yes yes
Hatchways, Covers, closing and securing appliances	yes	Fresh Water Tanks		
Ventilator coamings, skylights, companionways and closing appliances	yes	Deep Tanks		
Hold	no	Oil Fuel Bunkers and Settling Tanks		
'Tween Decks	no	Side Tanks		
Fore Peak Spaces	no	Wing Tanks		
After " "	no	Other Tanks		not applicable
Engine Space	no	Cargo Tanks (Tankers)		
Boiler "	yes	Cofferdams		
Under Engines and Boilers	yes	Pump Rooms		
Tunnel and Well	no			
Coal Bunkers	none			
Chain Locker	no			
Other Spaces	none			
		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?	yes	

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? yes partly Has cement in bottom been examined? yes partly

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? 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 <u>good</u>	Ceiling and Cargo Bunkers <u>good</u>	Sluice Valves examined and found <u>not examined</u>
" " in way of side scuttles <u>not examined</u>	Cement or Asphalt <u>as far as end good</u>	Air and Sounding Pipes <u>as far as end</u>
Rudder and Sternframe <u>good</u>	Cargo and other Hatchways <u>good</u>	Doubling Plates under Sounding Pipes <u>as far as end</u>
Decks <u>good</u>	Hatches and closing appliances <u>good</u>	Masts and Rigging examined and found <u>good</u>
Superstructures and their closing appliances <u>good</u>	Ventilators, their coamings and closing appliances <u>good</u>	Condition, how ascertained <u>from deck</u> (State if wedges removed)
Coamings and Casings <u>good</u>	Companionways and Skylights <u>good</u>	Chain Locker <u>not examined</u>
Beams and Fastenings <u>not examined</u>	Shell Openings <u>none</u>	EQUIPMENT
Frames <u>as far as end good</u>	Ash Shoots <u>none</u>	Equipment Letter <u>"S"</u>
Reverse Frames <u>as far as end good</u>	Overboard Discharges and Scuppers <u>not examined</u>	Anchors, No. of <u>3B+1S</u> Condition <u>good</u>
Longitudinals <u>none</u>	Freeing ports <u>good</u>	Cables (State if now ranged and examined) <u>not range</u>
Transverses <u>none</u>	Steering Gear (Main and Auxiliary) <u>none</u>	" length <u>stated</u> mean diam. <u>complete</u> (on board)
Floors <u>as far as end good</u>	examined and found <u>good</u>	" Rule Length <u>---</u> Size <u>----</u>
Keelsons <u>as far as ends good</u>	Windlass examined and found <u>good</u>	Hawsers and Warps <u>sufficient</u>
Stringers <u>as far as end good</u>	Pumps " " " <u>not examined</u>	State if any Anchors or Chain Cable have
Inner Bottom Plating <u>good</u>	W.T. Doors " " " <u>not examined</u>	now been supplied or retested, if so, <u>none</u>
Bulkheads and Tunnel <u>not examined</u>		complete Report 8(Eq) and attach.

SRL 177 Wavy bottom plating (p & s f) ~~to be~~ specially examined and perm

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? See Below repairs effected now (see body of rep

It is submitted that this item be now deleted from the SRL, Appendix No 5 Indents in shellpl

REMARKS, REPAIRS, Etc. (Contd.) (p & s) examined and found to continue efficient.

Survey Fee £ 740,-

Special Damage or Repair Fee (if any) 49,25

Travelling Expenses (if chargeable) ---

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

Date when A/c. Rendered 28 NOV. 1960

