

Rpt. 8.

WRECK SECTION

(Received at London Office 22 SEP 1947)

No. 115550

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report... 16.9.47  
 When handed in at Local Office... 22 SEP 1947  
 Port of... London  
 No. in Survey held at... W. Mersea  
 Date, First Survey... 19th Aug  
 Last Survey... 21st Aug 1947  
 (No. of Visits... 1)

1450 on the Wood, Iron or Steel... T.S.S. THEMISTOCLES  
 Built at... Belfast  
 By whom... Harland & Wolff Ltd  
 Owners... Shaw Savill & Albion Co Ltd  
 Owners' Address...  
 Managers...  
 Port belonging to... Southampton  
 YEAR... 1911 MONTH... 1

Surveyed Afloat or in Dry Dock? Afloat Name of Dock... R. Blackwater  
 Destined Voyage... R. Clyde direct  
 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

CHARACTER	Machinery and Boiler Surveys
* for Special Surveys	(Including date of N.E., if any).
Date of last Survey and of Periodical Surveys.	
+100A.1	+ LMC 8-40 5.45
Awning Deck with pld.	BS 6.46
12.46 Sw.	TS (CL) P.6.43 SN 11.45
S.S. Gls 2nd N°3-4.35	Ref tracky.
55 Gls N°1 2.40 6.46	
Society's Freeboard (if assigned) as painted on Ship and now verified	11 ft. 8 ins.

Last Report, No. 20896. Port Syd.  
 Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules and items remaining to complete the Surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the 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 shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.  
 In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined.  
 Was a damage report made by anyone else? if so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Issue of Interim Certificate & Extension of Freeboard Certificate for voyage to River Clyde to be BROKEN UP. (See Classing Pt. 14/8/47) how done Vessel examined as far as practicable afloat. Weather Decks, Casings, Hatchways & closing arrangements, Fore & After Peak Spaces & Tanks, Machinery Spaces, Steering Gear & Windlass, Accommodation & Store Spaces, Holds & Tween Decks, generally examined as far as possible. Masts & Rigging & General Equipment generally examined. Freeboard verified. In my opinion the vessel is in a fit condition for the intended for in ballast <sup>to the</sup> River Clyde, from River Blackwater direct via English & Irish Channels, to be Broken up. Interim Certificate issued & Interim Freeboard Certificate Issued Copies attached

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items :-
Renewed ...								S.R.L. not dealt with at this time
Removed and Fairred or Repaired								
Fairred or Repaired in place ...								

PRESENT CONDITION OF THE	
Decks... Efficient	Bulkheads... Not seen efficient
Caulking of Decks... "	Ceiling... "
Coamings... "	Cement or Asphalt... "
Beams & Fastenings... Not seen "	Rudder... Efficient
Outside Plating... "	Steering gear and its connections... "
" " in way of sidelights... "	Windlass... "
Frames... Not seen efficient	Have pumps been examined and found efficient? ...
Reverse Frames... "	Have Sluice Valves been examined and found efficient? ...
Longitudinals... "	Have Watertight Doors been examined and found efficient? ...
Transverses... "	Have Ventilators and their Coamings been examined and found efficient? ...
Floors... Not seen efficient	Air and Sounding Pipes... Efficient
Keelsons... "	Doubling Plates under Sounding Pipes... "
Stringers... "	
Inner Bottom Plating... See "Ref"	
Have the Tanks been examined internally? ...	
Have the Tanks been tested? ...	
Engine Room Skylights... Efficient	Copper, or Y.M. ...
Coal Bunkers, Openings, Covers, &c... "	When fitted, Month ... Year ...
Oil Bunkers... "	Boats... Sufficient
Scuppers... Efficient	Masts, Yards, &c... Efficient
Cargo Hatchways... "	Condition, how ascertained... from deck
Hatches... "	Equipment letter... 9+
Planking... /	Anchors, No. of... 20 - 15
Caulking... /	Cables (State if now ranged)... no
Treenails... /	" length... mean diamr. Stated complete
Breasthooks & Stemson... /	" Rule length... size
Transoms, Pointers & Crutches... /	Chain Locker... Sufficient
Timbers of Frame at openings... /	Hawsers & Warps... Sufficient
" " at other places... /	Standing and Running Rigging... Efficient
Stringers, Clamps & Shelves... /	Sails... /
Salting... /	

General Observations, Opinion as to Class, Recommendation, &c. :-  
 State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:— "to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."  
 In my opinion this vessel is in a fit condition to proceed from the River Blackwater to the River Clyde in ballast via English & Irish Channels as a classed vessel with all outstanding conditions of class remaining as a subject thereto.

Survey Fee (per Section 29) £ : : Fees applied for, 22 SEP 1947  
 Special Damage or Repair Fee (if any) (per Sec. 29) Hull, Mach, Pld. (Incl. Fee) £ 15 : 15 : - Received by me, C. Lloyd Roberts  
 Travelling Expenses (if chargeable) £ : :  
 Second Surveyor's Fee (if any) £ : :  
 Committee's Minute...  
 Character Assigned... Deferred



(MADE AND PRINTED IN ENGLAND)  
 (The Surveyors are requested not to write on or below the space for Committee's Minutes)

Is Certificate required? If so, to be sent to