

FEB. 1961

Date of writing Report 26. 1. 61.

When handed in at Local Office 28 JAN 1961

Received London

Survey held at SUNDERLAND

No. of Visits 2

First Date and 1961

Last Date 11. 1. 1961.

# REPORT OF SHIP SURVEYS AND REPAIRS

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

SECTION

No. in R.B. 61059

On the Register Steel

S.S.

"FLATHOUSE"

No

Tons gross 1,559

Built at SUNDERLAND

By Whom Swan, Hunter & Wigham Richardson

Year 1931 Month 12

Owners Stephenson Clarke Ltd.,

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

Managers

Port of Registry LONDON

Surveyed Afloat or in Drydock Pontoon

Name of Dock Austin & Pickersgill Ltd.,

Date of last exam. in Drydock 11. 1. 61.

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

Last Report: No. 5

Port SLT

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		*LMC	
DS	10/59	ES	9/58
SS(Dr)	9/58	MBS	10/59
		TS(CL)	10/59
		Sps	9/58

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.

Freeboard as marked on ship and now verified Not verified

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

## EXAMINATION AND REPAIRS AS PER RULE FOR DOCKING

Ship placed on pontoon on account of stated shell leakage in way of Nos. 3 & 4 holds starboard side.

### PERMANENT REPAIRS NOW EFFECTED

Approx., 200 rivets renewed in lower seam of shell plates "E"6, 7 & 8 from forward(s.s.) and a number of rivets through frames in way "E"8 and adjacent "D" strake plate renewed.

Repairs satisfactorily hose tested on completion.

A few rivet points welded in lower seam of shell plate "E"7(P), & "E"6(S).

### S.R. LIST.

Keel plates Nos. 1 & 2 from forward and Nos. 6 & 7 from aft and adjacent "A" strake plates in way and indented and set in shell plates in "E", "F" & "G" strakes P. & S. not dealt with.

Above items examined and continue efficient.

END B items examined and continue efficient.

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? Yes

Is Classification Certificate required? If so, to be sent to

If so, is the Report sent now, or when will it be sent? Combined Report

Has Interim Certificate been issued? Yes - copy attached.

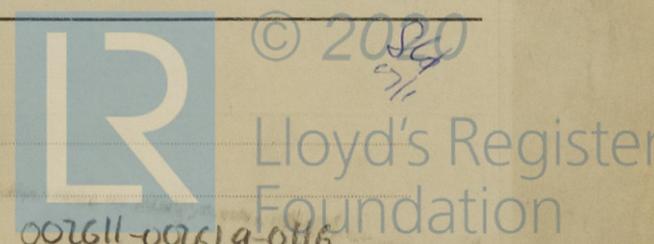
### GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

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".

This Ship so far as now surveyed, is eligible, in my opinion, to remain as now classed in the Register Book, with fresh record of DS 1,61, subject to all conditions at present attached to the ship's class being complied with.

John R. Wright  
Surveyor to Lloyd's Register of Shipping  
JOHN R. WRIGHT.

D.S. 1,61  
A + All as before  
2. 1. 61  
14/2/61



Date of Committee

Minute

007611-00619-0116

TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR..... DOCKING.....		SURVEY	
Items	Now Examined	Tanks	Now Examined Internally
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock	YES NO or NONE Cleaned and recoated in way of repairs.	F.P. Tank	
Rudder lifted	No	A.P. "	
Weather Decks, Superstructures and Casings	Yes	D.B. Tanks (indicate Oil Fuel and Cofferdams)	
Hatchways, Covers, closing and securing appliances	Yes		
Ventilator coamings, skylights, companionways and closing appliances	Yes	Fresh Water Tanks	
Holds	Nos. 3 & 4 in way of repairs.	Deep Tanks	
'Tween Decks	None	Oil Fuel Bunkers and Settling Tanks	
Fore Peak Spaces	No	Side Tanks	
After " "	No	Wing Tanks	
Engine Space	No	Other Tanks	
Boiler " "	No	Cargo Tanks (Tankers)	
Under Engines and Boilers	No		
Tunnel and Well	None	Cofferdams	
Coal Bunkers	No	Pump Rooms	
Chain Locker	No		
Other Spaces	No		
		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? **Yes**

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required **Not required.**

Have the bilges been cleaned out and examined? **Nos. 3 & 4 holds partly examined.** Has cement in bottom been examined? **No**

Has steelwork had rust removed and afterwards been recoated as necessary? **in way of repairs.**

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? **Not required.**

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

Have the shell and deck plating been drilled ~~AS PER CODE~~ **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	Efficient	Ceiling and Cargo Battens
" " in way of side scuttles	-	Cement or Asphalt
Rudder and Sternframe	Efficient	Cargo and other Hatchways
Decks	Efficient	Hatches and closing appliances
Superstructures and their closing appliances	Efficient	Ventilators, their coamings and closing appliances
Coamings and Casings	Efficient	Companionways and Skylights
Beams and Fastenings	-	Shell Openings
Frames	Efficient	Ash Shoots
Reverse Frames	-	Overboard Discharges and Scuppers
Longitudinals	-	Freeing ports
Transverses	-	Steering Gear (Main and Auxiliary)
Floors	-	examined and found
Keelsons	-	Windlass examined and found
Stringers	-	Pumps " " "
Inner Bottom Plating	Efficient	W.T. Doors " " "
Bulkheads and <del>COFFERDAMS</del>	Efficient	
		Sluice Valves examined and found
		Air <del>and</del> Sounding Pipes
		Doubling Plates under Sounding Pipes
		Masts and Rigging examined and found
		Condition, how ascertained (State if wedges removed)
		Chain Locker
		EQUIPMENT
		Equipment Letter
		Anchors, No. of 3B 1S Condition
		Cables (State if now ranged and examined)
		" length (on board) stated mean diam.
		" Rule Length Size
		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? **No** See Below

REMARKS, REPAIRS, Etc. (Contd.)

## SURVEY OF MACHINERY.

### SUNDERLAND

1st Visit & Last Visit 11.1.61.  
The propeller and outside fastenings examined and found in order. Tailshaft wear down 5/32"

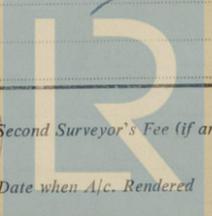
*F. Wilson*

Interim Cert. & Repairs. £7. 0. 0.  
Survey Fee

Special Damage or Repair Fee (if any)

Travelling Expenses (if chargeable) 3. 0.

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Lloyd's Register Foundation

31. JAN. 1961