

*Lucy
32160*

Amended Report

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

PARTICULARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH TOP GALLANT FORECASTLES, SHORT POOPS AND BRIDGE HOUSES DISCONNECTED, OR WITH TOP GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.

Port of Survey _____
Date of Survey *11th February 1928*
Name of Surveyor _____

DUTCH COPY WRITING

Ship's Name. T. S. S. "LISETA"	Port of Registry and Nationality. <i>Willemsstad Dutch</i>	Official Number. -	Gross Tonnage. 2580	Date of Build. 1927	Particulars of Classification. <i>+100A.1. Carrying petroleum in bulk.</i>
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Registered dimensions from P's Register. LENGTH. 304.85	BREADTH. 50.23	DEPTH. 15.15	UNDER DECK TONNAGE. 1714.62
Length on LOADLINE. 305.0	Frame Depth <i>9</i> Rule <i>5</i> <i>-.67</i> <i>No spanning</i> <i>+1.33</i>	Ceiling <i>No</i> + <i>2.20</i> Sheer <i>-.96</i>	Peak } <i>Incl'd</i> Tanks } <i>Ordry. floor forward & aft</i> <i>+28 Tons</i>
CORRECTED DIMENSIONS. 305.0	49.89	14.39	1742.62

Moulded Depth as measured..... **15'-0"**

Addition for Keel below base line for draught record..... inches.

NOTE.— If the depth is measured when vessel is afloat, the details of measurement should be reported.

Co-efficient of fineness..... **.796**

Any modification necessary [Para. 4 (a) to (e)]*
Bottom Longitudinals

Co-efficient as corrected **.81**

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....	305.0
Length in Table	180.0
Difference	125.0
Correction for 10ft., Table A.	1.0 Table C.
× Difference divided by 10	12.5 (if required.)
If $\frac{1}{10}$ ths length covered divide by 2	6.25
	+ 6 1/4

Sheer { Stem..... *24* } $31.75 \div 2 = 15.87$..Mean
at { Sternpost ... *7 1/4* }

Sheer at $\frac{1}{3}$ of the length from { Stem *4 1/4* } $4.25 \div 2 = 2.12$..Mean
{ Sternpost *0* }

Gradual mean Sheer *Plotted* **5.93**

Standard mean Sheer [Table, Para. 18] **40.50** Correction
Difference..... $34.57 \div 4 = 8.64$

§ If limited as Para. 18 (f) **+ 8 3/4**

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered

Thickness of usual wood deck, less stringer **3 1/2" - 3 1/2"**

Rise in Sheer from amidships [Para. 18 (e)]
At front of bridge house..... -
At after end of forecastle

Fall in Sheer [Para. 18 (d)]
- $\div 2 =$ -

Length uncovered Correction

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	50.0
Round of Beam	12 1/2
Normal round.....	12 1/2
Difference	- $\div 2 =$
Proportion of Deck uncovered (Para. 19)	

NOTE.— The round of beam should be reported on the full breadth of vessel at the gunwale.

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C.....	0 - 7/2
Correction for Length, if required (Para. 12, 13, and 14)	
Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) }	3 - 3 1/2
Difference	2.8
Percentage as below.....	54.5%
	171.24

Freeboard, Table A	2 - 6 3/4
Correction for Sheer	+ 8 3/4
Correction for Length	3 - 3 1/2
Allowance for Deck Erections	+ 6 1/4
Correction for Round of Beam.....	3 - 9 3/4
Correction for fall in Sheer (if any).....	- 1 - 5 1/2
Correction for Steel Deck (if required)	2 - 4 1/4
Corrections for non-compliance with provisions of Para. 11 (d) and (e) †	- 3 1/2
Other Corrections (if any)	2 - 0 3/4

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) -

Allowance for Deck Erections **- 1 - 5 1/2**

Winter Freeboard	2 - 0 3/4
Summer Freeboard	1 - 11
Indian Summer Freeboard	
N. A. Winter Freeboard	

Length.	Length allowed.	Height.
Forecastle..... <i>mean</i> 41.48	41.48	7'-6"
Bridge House $15.58 \times \frac{42}{50} = 9 1/2$	10.47	6'-3 1/2"
† Raised Qr. Dk. $159.50 \times \frac{34}{50} = 9 1/2$	86.75	6'-3 1/2"
Poop..... 88.44	88.44	6'-3 1/2"
Total	227.14	= 7.45
Length of Ship	305.0	

Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the wood or steel deck with side.

Winter Freeboard from deck line **2 - 2 1/2**

Summer " " " " **2 - 0 3/4**

Indian Summer " " " "

N. A. Winter " " " "

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Steel) Deck:—

Fresh Water Line above centre of Disc	
Indian Summer Line " " " "	
Winter Line below " " " "	
Winter North Atlantic Line " " " "	

Winter Freeboard from deck line **2 - 0 1/2**

Summer " " " " **3 1/2**

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† If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to include of ceiling should be reported if possible.

‡ In vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abaft amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.

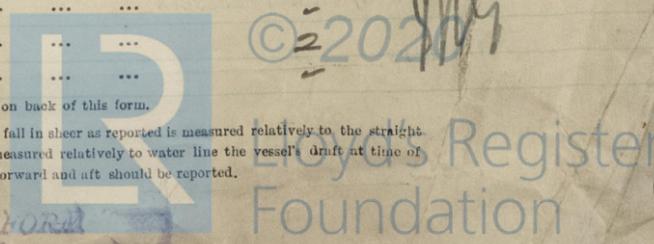
§ In vessels having long poops and forecastles, it means the sheer measured at the stem and stern-post. In vessels having poops and forecastles, it means the sheer measured at points distant one-eighth of the vessel's length from stem and stern-post.

† State dimensions of freeing port area on back of this form.

‡ The Surveyor should state whether the fall in sheer as reported is measured relatively to the straight line of keel or to the water line. If measured relatively to water line the vessel's draft at time of survey, and also the usual load draft forward and aft should be reported.

003808-003815-0336

2 1/2" marked and agreed by Dutch Surveyor (see table)



MARKING BOARD
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Do all the Frames extend to the top height in the Poop? Raised Quarter Deck? Bridge House? Forecastle?
 To what height do the Reverse Frames extend?
 Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end?
 Give particulars of the means for closing the openings in Bulkhead
 Is the Poop or Raised Quarter Deck connected with the Bridge House? Has the Bridge House an efficient Bulkhead at the fore end?
 Give particulars of the means for closing the openings in Bulkhead
 What is the thickness of the Bridge Front plating? and Coaming plate?
 Give scantlings and spacing of the Stiffeners
 Are bracket plates fitted at each end of the Stiffeners? Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks?
 Has the Bridge House an efficient Iron Bulkhead at the after end?
 How are the openings closed?
 Is the Forecastle at least as high as the main or top-gallant rail? Has the Forecastle an efficient Iron or Wood Bulk'd. at after end?
 Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse?
 If the openings are not so protected are the exposed parts of the Casings efficiently constructed?
 Give thickness of plating; scantlings and spacing of Stiffeners
 What is the height of the exposed Casings? Are suitable means provided for closing all openings in them in bad weather?
 Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of Section 28 of the Rules for 1904-5? Give particulars below:—

Position and Size.		Ship.		Rule.		Ship.		Rule.		Ship.		Rule.	
Item.													
COAMING	Height above top of DECK												
	Thickness	Sides											
		Ends											
SHIFTING BEAMS OR WEB PLATES.	Number												
	Section and Scantlings												
	Material												
* FORE AND AFTERS.	Number												
	Section and Scantlings												
	Material												
HATCHES	Thickness												
	Remarks	<i>See report</i>											

* The depth of Fore and Afters should be stated from the underside of the hatches in all cases.

(If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of deck at side amidships to lower edge of lowest side scuttle.)

The following information is to be given in all Cases of vessels dealt with under Paras 11, 12 (under 15 feet moulded depth) and under Shelter Deck Rules.

What is the thickness of the Bridge Sheerstrake? Strake between Main and Bridge Sheerstrakes?

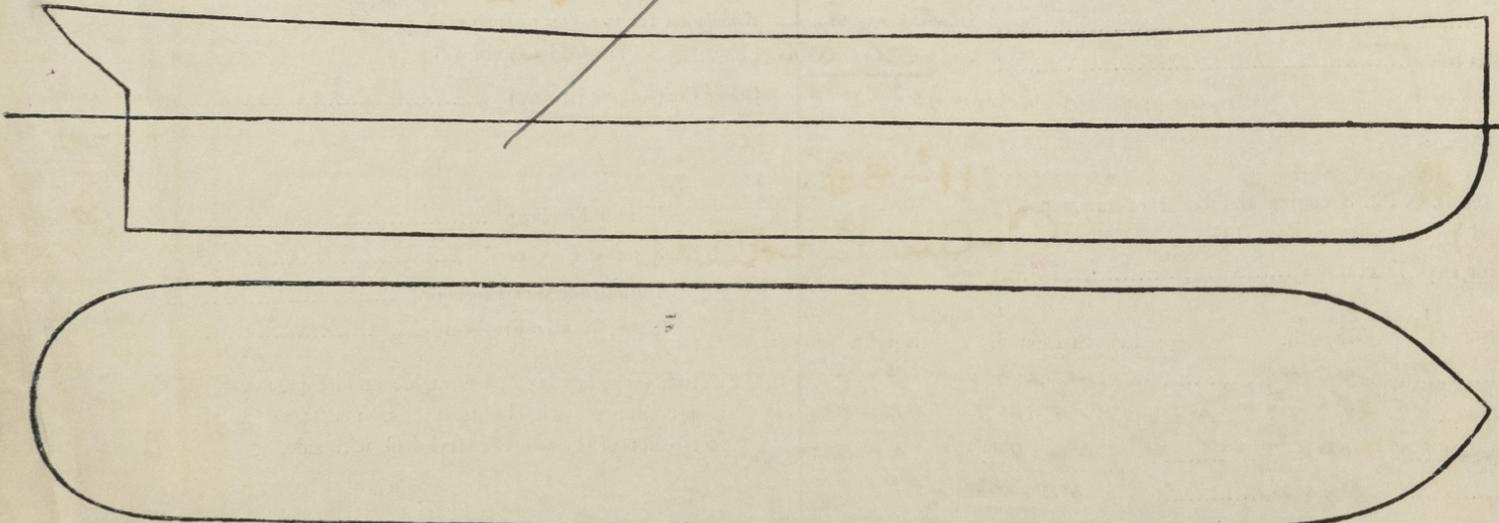
Delete the words The Crew are, are not, berthed in the bridge house.
 that do not apply The arrangements to enable them to get backwards and forwards from their quarters are, are not satisfactory.

Length of Bulwarks in well

Area of Freeing Ports required by Para. 11 (e) each side of vessel = Sq. ft.

Ft. Tenth. Ft. Tenth. No. Freeing Ports (each side of vessel) = Sq. ft.

Total deficiency or excess = Sq. ft.



Show hereon line of Floors or Tank Top with position of any Breaks in same; also height of Peak Tank tops, &c., &c.

State any special features in the construction of the Vessel

Builder's name and yard number

Names of sister vessels

Owners

Address

Fee £

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