

TUE. 10 MAY. 1921

Index No. 29947
(For London Office only.)

Rpt. 1

*Samuel Bonds
29200*

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

PARTICULARS RELATIVE 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 *Brooklyn Lf*
Date of Survey *While Building*
Name of Surveyor *John Robson*

B.T. COPY WRITTEN.

Ship's Name *"W. E. OGILVIE"*
Port of Registry and Nationality *New York U.S.A.*
Official Number
Gross Tonnage *1335*
Date of Build *1921*
Particulars of Classification *+ 100 A1 Carrying Petroleum in bulk (Longitudinal Framing)*

Registered dimensions from ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	<i>210.0</i>	<i>43.8</i>	<i>13.7</i>	<i>995.27</i>
	<i>210</i>	<i>43.61</i>	<i>13.4</i>	<i>995.27</i>

Moulded Depth as measured..... *14'-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.

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....	<i>210</i>
Length in Table	<i>168</i>
Difference	<i>42</i>
Correction for 10ft., Table A.	<i>1.0</i>
× Difference divided by 10	<i>4.2</i>
If $\frac{1}{10}$ ths length covered divide by 2	<i>+2"</i>

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered	<i>.46</i>
Thickness of usual wood deck, less stringer	<i>3"</i>
Total	<i>-.786</i>

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....	<i>44</i>
Round of Beam	<i>1.0</i>
Normal round.....	<i>11</i>
Difference	<i>3/4</i>
Proportion of Deck uncovered (Para. 19)	<i>2/4</i>

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

Percentage of fineness..... *.81*
Modification necessary }
Para. 4 (a) to (e)* }
Percentage as corrected *.81*

Stem..... *48*
Sternpost *10 1/8*
Mean Sheer *13.07*
Mean Sheer [Table, Para. 18] *31.0*
Difference..... *17.93*
Corrected as Para. 18 (f) *+ 4 1/2*

Sheer {
At front of bridge house.....
At after end of forecastle

ALLOWANCE FOR DECK ERECTIONS:—
Table C..... *0 - 6 1/2*
Table A, corrected for sheer, and for length, if required (Para. 12, 13, and 14) *2 - 8 1/4*
Below..... *42%*
R. Q. Dk. if engine and boiler openings not by bridge house (Para. 11) *- 10 3/4*
Deck Erections

Length.	Length allowed.	Height.
<i>45'-6"</i>	<i>45'-5"</i>	<i>7'-9 1/2 - 7'-11 1/2</i>
<i>51'-0"</i>	<i>51'-0"</i>	<i>7'-0"</i>
Percentage } <i>42%</i>		

recommended amidships from centre of Disc to top of Statutory Deck Line, Winter Line, Fresh Water Line, Indian Summer Line, Winter Line, Winter North Atlantic Line

Freeboard, Table A	<i>2 - 3 3/4</i>
Correction for Sheer	<i>+ 4 1/2</i>
Correction for Length	<i>2 - 10 1/4</i>
Allowance for Deck Erections	<i>- 10 3/4</i>
Correction for Round of Beam.....	<i>1 - 11 1/2</i>
Correction for fall in Sheer (if any).....	<i>- 3</i>
Correction for Iron Deck (if required)	<i>1 - 8 1/2</i>
Additions for non-compliance with provisions of Para. 11 (d) and (e) †	
Other Corrections (if any)	
Winter Freeboard	<i>1 - 8 1/2</i>
Summer Freeboard	<i>1 - 6 3/4</i>
Indian Summer Freeboard	<i>1 - 5</i>
N. A. Winter Freeboard	<i>Not Required</i>

Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the wood or iron deck with side. *+ 1 1/2*

Winter Freeboard from deck line	<i>1 - 10</i>
Summer " " " "	<i>1 - 8 1/4</i>
Indian Summer " " " "	<i>1 - 6 1/2</i>
N. A. Winter " " " "	

* If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside 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.

MARKING REPORT RECEIVED

Lloyd's Register Foundation

Do all the Frames extend to the top height in the Poop? *Long Frs* Raised Quarter Deck? Bridge House? *Long*
 To what height do the Reverse Frames extend? *Longitudinal Framing*
 Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? *Yes*
 Give particulars of the means for closing the openings in Bulkhead *no openings*
 Is the Poop or Raised Quarter Deck connected with the Bridge House? Has the Bridge House an efficient Bulkhead at
 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 Bulwa
 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? *Yes* Has the Forecastle an efficient Iron or ~~Wood~~ Bulk'd. at after end? *Yes*
 Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse? *By Poop*
 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? *7'-0"* Are suitable means provided for closing all openings in them in bad weather? *Yes*
 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:— *Yes*

Position and Size.	<i>No 1 Fore 9'-2" x 13'-4"</i>		<i>No 2 6'-5" x 4'-4" x 4'-0"</i>		<i>On Top of Trunk</i>		Ship.	Rule.	Ship.	Rule.
	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.				
COAMING	Height above top of DECK	<i>No 1 24"</i>								
	Thickness	Sides <i>1 1/2"</i> Ends <i>1 1/2"</i>								
SHIFTING BEAMS OR WEB PLATES	Number	<i>3 x 3 x 3/8</i>								
	Section and Scantlings	<i>12 x 1/2</i>								
	Material	<i>9" Olden</i>								
* FORE AND AFTERS	Number	<input checked="" type="checkbox"/>								
	Section and Scantlings									
	Material									
HATCHES	Thickness	<i>3"</i>								
Remarks.....										

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

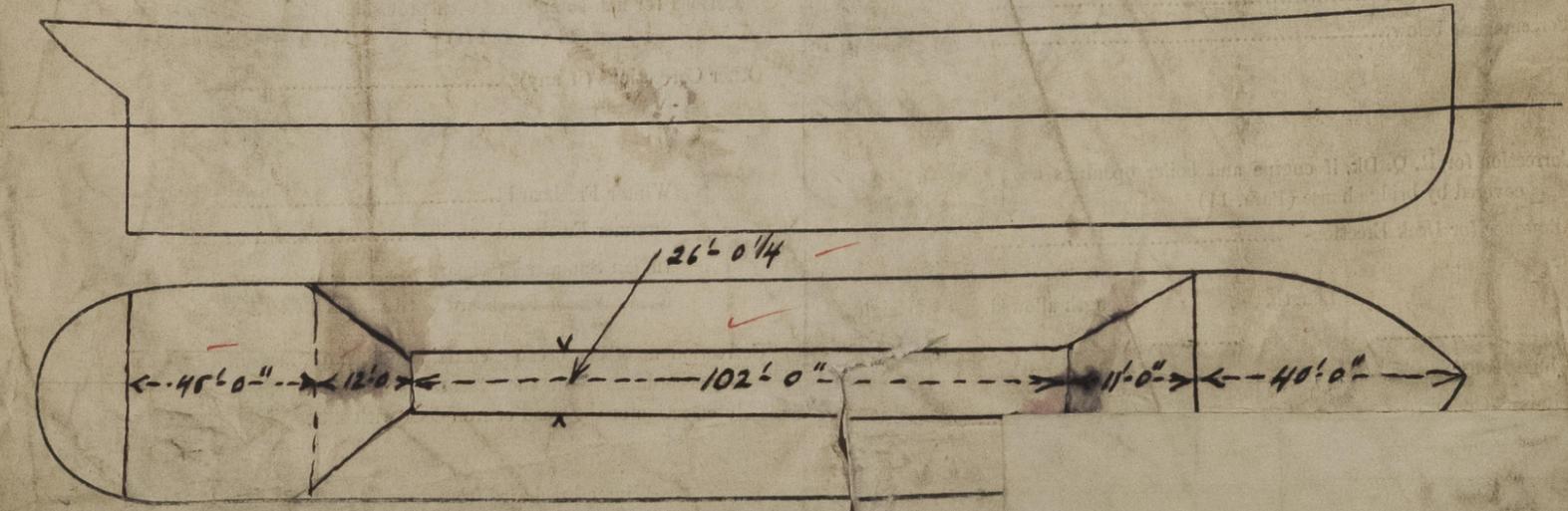
(If the sill of the lowest side scuttle will be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of deck at side amidships to lower edge of lowest side scuttle.)

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

Ft.	Tenths.	Ft.	Tenths.	No.	} Freeing Ports (each side of vessel)	= _____ Sq. ft.
	x		x			
	x		x			

 Total deficiency or excess = _____ Sq. ft.



Show hereon line of Floors or Tank Top with position of any Breaks in same; also

State any special features in the construction of the Vessel

Owners *Sinclair Oil Co.*

Address *40 100*

Received by me *Will be ch.*

