

10 NOV 1928

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

NEWCASTLE-ON-TYNE

Date of Survey

9th Nov 1928

Name of Surveyor

J. Macdonald

Ship's Name.

QUARRINGTON COURT.

Port of Registry and Nationality.

Official Number.

160614

Gross Tonnage.

Date of Build.

1928

Particulars of Classification.

-1-100A1 with freeboard (Contemplated)

Number in Register Book

REGISTERED DIMENSIONS FROM REGISTER.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	420	56.5	33.8	6562.64
LENGTH ON LOADLINE.	420	Frame Depth 12 Rule " 6 " 6 -1.0	No Ceiling + .20 Sheer + .37 Peak Tanks +6.30 Deck frames +6.95 1/2 turn of -15.0 frames	
REGISTERED DIMENSIONS.	420	55.5	34.37	6560.89

Efficient of fineness..... .82
Modification necessary }
Para. 4 (a) to (e)]* } .02 C.D.B
Efficient as corrected80

Stem..... 96
Sternpost... 42 } 138 ÷ 2 = 69 ... Mean

Stem 48
Sternpost 24 } 72 ÷ 2 = 36 ... Mean

Dual mean Sheer 65.445
Standard mean Sheer [Table, Para. 18] 52.0
Difference..... 13.445 ÷ 4 = 3.356

If limited as Para. 18 (f) -3.4

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

Fall in Sheer }
Para. 18 (d) } ÷ 2 =
Length uncovered Correction

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C.....

Correction for Length, if required (Para. 12, 13, and 14).....

Freeboard by Table A, corrected for sheer, and for length, if required (Para. 12, 13, and 14).....

Difference.....

Percentage as below.....

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

Allowance for Deck Erections.....

	Length.	Length allowed.	Height.
Forecastle.....	41.7		7.6
Bridge House.....			
Raised Qr. Dk.....		✓	
Op.....			
Total.....			

Length of Ship.....

Responding percentage {

Para. 11, 12, 13, or 14) {

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 " " ".....

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.

2m. 126. T.

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.

In flush-decked vessels the total standard mean sheer means the sheer measured at the stem and sternpost. 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.

Moulded Depth as measured..... 36'-4 1/2"
Rulewood deck less stringer - 3 1/2"
36-1

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

CORRECTION FOR LENGTH

Length of Ship on Loadline..... 420
Length in Table 433
Difference 13
Correction for 10ft., Table A. 1.7 Table C.
× Difference divided by 10 2.21 (if required.)
If 1/10ths length covered divide by 2 -2.4

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered
Thickness of usual wood deck, less stringer moulded depth

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 53.5
Round of Beam 13
Normal round..... 13.37
Difference37 ÷ 2 = .18
Proportion of Deck uncovered (Para. 19) +1/4

Freeboard, Table A 10'-2 1/2"
Correction for Sheer - 3 1/4"
9-11 1/4"

Correction for Length - 2 1/4"
9-9"

Allowance for Deck Erections ✓

Correction for Round of Beam..... ✓ +1/4
9-9 1/4"

Correction for fall in Sheer (if any)..... ✓

Correction for Steel Deck (if required) Allowed in reduced mid. depth

Additions for non-compliance with provisions of Para. 11 (d) and (e)†

Other Corrections (if any) For scantlings. The correspond to approved Summer Moulded draft of 26'-10" + 3 1/4"
10-0 3/4"

Winter Freeboard 10-0 3/4"
Summer Freeboard 9-6 3/4"
Indian Summer Freeboard 9-0 3/4"
N. A. Winter Freeboard ✓

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. + 1 3/4"

Winter Freeboard from deck line 10'-2 1/2"
Summer " " " " 9-8 1/2"
Indian Summer " " " " 9-2 1/2"
N. A. Winter " " " " ✓

Wood (Steel) Deck:—

6 1/2"
6"
6"
✓

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.

2020

MARKING FORM

NOV 1928

Lloyd's Register

Foundation

W 507-0211

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? *Bulk angle frames*

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? *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? *yes*

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:— *yes*

Position and Size.	N°1 = 30'-4" x 20'-0"		N°2 = 30'-4" x 20'-0"		N°3 = 14'-0" x 18'-0"		N°4 = 30'-4" x 20'-0"		N°5 = 30'-4" x 20'-0"	
Item.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING.										
Height above top of DECK	2'-7"		2'-7"		2'-7"		2'-7"		2'-7"	
Thickness	Sides	44	44		44		44		44	
	Ends	44	44		44		44		44	
SHIFTING BEAMS OR WEB PLATES.	Number	5	5		2		5		5	
	Section and Scantlings	18'-9" x 36	Same as N°-1		16'-8" x 34		Same as N°-1		Same as N°-1	
	Material	4 x 3 x 44			4 x 3 x 44					
FORE AND AFTERS.	Number									
	Section and Scantlings	✓	✓		✓		✓		✓	
	Material									
HATCHES Thickness	2 1/2"		2 1/2"		2 1/2"		2 1/2"		2 1/2"	
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 ☒

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

Ft. Tenths. Ft. Tenths. No.

x x

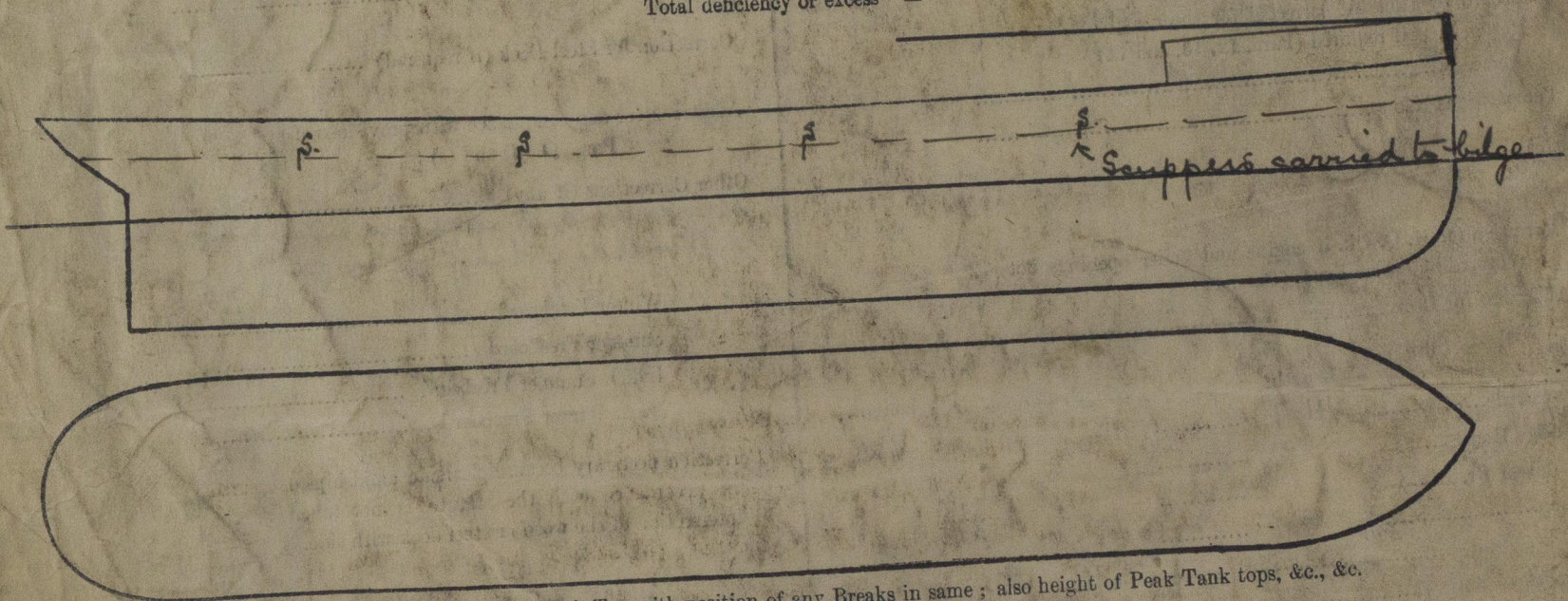
Freeing Ports (each side of vessel) =

Total deficiency or excess =

Sq. ft.

Sq. ft.

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 *100 A1 with freeboard.*

Builder's name and yard number *Northumberland S. M. Co. (1922) Ltd W-406*

Names of sister vessels *"Geddington Court" but tonnage opening permanently closed see Secretary's letter 7/12/22*

Owners *United British S. S. Co. Ltd (Haldin & Co. Ltd Mgrs)*

Address *London*

Estimated Fee £ *11 : 0 : 0*

Received by me

See L.C. Report



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