

~~8196~~

## Verification

PARTICULARS IN RESPECT OF STEAM SHIPS HAVING SPAR OR  
complete shelter ~~awning~~ DECKS, without tonnage opening

Port of Survey Belfast  
Date of Survey Building 2<sup>nd</sup> Sept. 1919  
Name of Surveyor S. O'Kendall

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
" <u>NEW TEXAS</u> "	Liverpool British	140653		1919-9 mo	100 A1. "Shelter Deck" contemplated
Number in Register Book					

Registered Dimensions from Ship's Register.	LENGTH. 412.6	BREADTH. 55.8	DEPTH. 34.45	UNDER DECK Tonnage. 6230.97
Length on LOADLINE	411.5	Frame Depth $4\frac{1}{2}$ Rule $\frac{2 \times 7\frac{1}{2}}{1.25}$	Ceiling + .20 Sheer + .16	Peak Tanks no spacing in the deck - 10 framing in the deck - 3-2 bracing in the deck - 2-2
CORRECTED DIMENSIONS.	411.5 ✓	54.55 ✓	34.81 ✓	6168.97 ✓

Moulded Depth as measured ..... 28'- $\frac{1}{2}$ " <sup>Upper</sup> Main Deck.

" " " ..... 38'- $0\frac{1}{2}$ " <sup>✓</sup> <sup>Shelter.</sup> Spar or Awning Deck.

addition for keel below base line  
for draught record =  $2\frac{1}{2}$

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

Co-efficient of fineness .....	.79 to Shelter Dk.
Any modification necessary	.02
[Para. 4 (a) to (e)*]	
Co-efficient as corrected .....	.77 to Shelter Dk.
	say .76 to Upper Dk.

Allowance for strength in excess of Lloyd's rules =  $2 - 8 \frac{3}{4}$

State particulars—

Tight watertight bulkheads, six of which are extended to the Shelter Deck.

Two Complete Steel Decks & Third deck  
three forward holds & after main hold.  
angle frames all to Shelter Deck.

official tonnage or registered depth to Upper St.

Sheers at  $\frac{1}{4}$  Length from Stern  $1\frac{1}{2}$  Stern Post  $3\frac{1}{2}$   
 " "  $\frac{3}{16}$  " "  $13\frac{1}{2}$  " "  $17$   
 " "  $\frac{1}{16}$  " "  $61\frac{1}{2}$  " "  $56$

Sheer at Stem ..... 96 ✓ at  $\frac{1}{2}$  length from Stem .....  $3\frac{1}{2}$  ✓  
 Sternpost... 82 ✓ " " " Sternpost... 33 ✓  
 Drop in Sheer abaft amidships ..... Level for 184 ft amidships ✓  
 45 to 108 frames. ✓  
 Round of Spar-deck Beam..... nil  
 " " Main-deck " ..... nil

	Length	×	Height.	State if open or closed at ends.
Forecastle .....	40	×	7.5	open.
Bridge.....		×		
Poop.....		×		

CORRECTION FOR LENGTH :—

Length of Ship on Load Line.....	411.5	✓
Length in Table .....	344.0	✓
Difference.....	67.5	✓
Correction for 10ft.....	<del>20</del> 7	✓
× Difference ÷ 10 =	4.72	✓ say + 4 3/4 ✓

Height of 'Tween Decks..... 9'-5"  
(From top of beam to top of beam at side)  
Correction for Height of 'Tween Decks in Spar-decked Ships.....

Freeboard Table <del>B</del> or C .....	3' - 10"
Correction for Length .....	+     - 4 <sup>3</sup> / <sub>4</sub> "
	<hr/>
	4' - 2 <sup>3</sup> / <sub>4</sub> "
Correction for Height of 'Tween Decks in <i>Shelter</i> Spar-decked Ships .....	9' - 5"
	<hr/>
	13' - 7 <sup>3</sup> / <sub>4</sub> "
	<hr/>
	2 - 8 <sup>3</sup> / <sub>4</sub> "
Correction for Strength in excess of Lloyd's rules .....	10' - 11"

Correction for Iron Deck if required..... - -  $3\frac{1}{2}$   
 Other Corrections (if any).....  $10' - 7\frac{1}{2}$

Winter Freeboard.....	10' - 7½"
Summer Freeboard .....	10' - 0½"
Indian Summer Freeboard.....	9' - 5½"
<u>N. A. Winter Freeboard</u> .....	

Correction necessary because clearside amidships measured  
in accordance with the Statute is not taken at inter-  
section of the wood or iron deck with side

Winter Freeboard from Deck Line	10' - 7 1/2"
Summer " " "	10' - 0 1/2"
Indian Summer " "	9' - 5 1/2"
N.A. Winter " "	✓
Net (Iron) Deck: —	10' - 0 1/2" ✓

**FREEBOARD** recommended amidships from centre of Disc to top of Statutory Deck Line, <sup>Sheets</sup> Wood (Iron) Deck:—

[illegible]

NOTE.—All vessels equal in strength to Lloyd's Spar-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for Ships of full countings to the upper deck, are to be considered as Spar-decked Ships, the freeboard for which will vary with their strength.

All vessels equal in strength to Lloyd's Awning-decked rule, or which, although in excess of that rule, do not come up to Lloyd's requirements for a Spar-decked Vessel, are to be considered as Awning-decked Ships, the freeboard for which will vary with their strength.

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

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Jan, 127. T.

002194-002205-0083

requirements for a Spar-

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Lloyd's Register

MARKING REPORT

RECEIVED 15-9-10

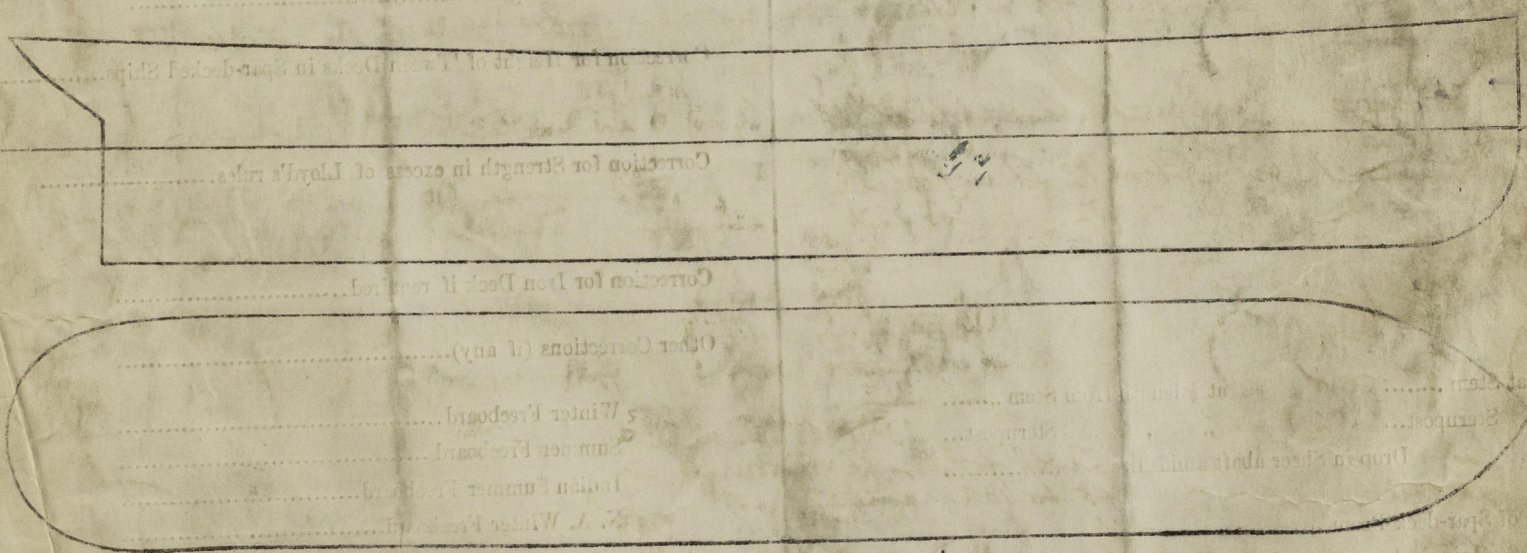
for Innovation



Do all the Frames extend to the top Height in the Spar deck? *Yes*  
 Do all the Frames extend to the top height in the Poop? *Yes*  
 To what height do the Reverse Frames extend? *Upper Deck*  
 Has the Poop an efficient Iron Bulkhead at the fore end? *Yes*  
 Give particulars of the means for closing the openings in Bulkhead *Yes*  
 Is the Poop connected with the Bridge House? *Yes*  
 Has the Bridge House an efficient Bulkhead at the fore end? *Yes*  
 Give particulars of the means for closing the openings in Bulkhead *Yes*  
 What is the thickness of the Bridge Front plating? *Yes* and Coaming plate? *Yes*  
 Give scantlings and spacing of the Stiffeners *Yes*  
 Are bracket plates fitted at each end of the Stiffeners? *Yes*  
 Has the Bridge House an efficient Iron Bulkhead at the after end? *Yes*  
 How are the openings closed? *Yes*  
 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? *open*  
 Are the Engine and Boiler openings covered by a Bridge, Poop, or enclosed by a Strong Iron or Steel Deckhouse? *Yes partly*  
 If the openings are not so protected are the exposed parts of the Casings efficiently constructed? *where exposed, strong casings fitted*  
 Give thickness of plating; scantlings and spacing of Stiffeners *3/8, Coamings 40, Stiffers 3 1/2 x 3 1/2 x 38 spaced 30*  
 What is the height of the exposed Casings? *8-0* 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.	No 1 29' 1 1/2 x 19' 9 1/2		No 2 14' 6 1/2 x 19' 9 1/2		No 4 9' 8 3/4 x 19' 9 1/2		No 5 5' 6 x 29' 1 1/2 x 19' 9 1/2			
Item.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
Height above top of DECK	30"	24								
COAMING Thickness										
Sides	.60	.60	all as in		Nos 1 and 2					
Ends	.44	.44								
SHIFTING BEAMS OR WEE PLATES										
Number	Five		Two		One		Five			
Section and Scantlings										
Material	all webs 18 x 36 plate and Steel.				4 angles 3 1/2 x 3 1/2 x .44					
* FORE AND AFTERS										
Number	none									
Section and Scantlings										
Material										
HATCHES Thickness	all 3"									
Remarks										

\* When the Fore and Afters are of wood the depth should be stated from the underside of the hatches.  
 (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.)



State any special features in the construction of the Vessel.

Owners  
 Address

Dec 8 : 8 : 0

Received by me 6/12/19



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