

# Lloyd's Register of Shipping.

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 Boston  
Date of Survey While Building  
Name of Surveyor John S. Heck

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification. <i>contemporated</i>
ROANOKE Texas S.S.C. No 21 Entered Register Book	New York U.S.A.	not yet assigned	6784	1920	+100 A1 Carrying Petroleum in Bulk
Length from stern.	Length.	Breadth.	Depth.	Under Deck Tonnage.	Moulded Depth as measured..... <u>32'-10"</u>
	416.8	56.1	31.1	6126	NOTE.— If the depth is measured when vessel is afloat, the details of measurement should be reported.
On E.	415	Frame Depth 9.2 Rule , " 6.5	Ceiling None Sheer + 51 2.4 <u>2 x 2.4 = .45</u> <u>Roof parapet = +38</u>	Peak 3 included Tanks	Addition for Keel below base line for draught record..... <u>2 1/4</u> inches.
EDONS.	415	55.98	31.61	6126	
ient of fineness.....	.83				
modification necessary a. 4 (a) to (e)]*		Highest on Table	.82		
ient as corrected .....					
Stem.....	98"				
Sternpost .....	50"				
$\frac{1}{2}$ of the length from Sternpost	54"				
mean Sheer .....	40				
nd mean Sheer [Table, Para. 18]	51.5				
Difference.....	18.5				
ited as Para. 18 (f) .....					
n Sheer { At front of bridge house.....		Gradual Sheer			
midships {					
18 (e)] At after end of forecastle .....					
in Sheer {					
18 (d) {					
uncovered .....		Covered by bridge		Correction	
ALLOWANCE FOR DECK ERECTIONS :—					
rd, Table C.....					<u>5 - 4 3/4</u>
on for Length, if required (Para. 12, 13, and 14) .....					<u>+ 1 3/4</u>
rd by Table A. corrected for sheer, and for length, if required (Para. 12, 13, and 14)					<u>5 - 9 1/2</u>
ce .....					<u>8 - 10 1/4</u>
ge as below.....					<u>3 - 0 3/4</u>
					<u>26.19</u>
					<u>9.62</u>
on for R. Q. Dk, if engine and boiler openings not covered by bridge house (Para. 11)					<u>- 9 1/2</u>
ce for Deck Erections .....					
Length.	Length allowed.	Height.			
castle.....	33'-0"	33.0	8'-0		
ge House .....	34-6	34.5	8'-0		
ised Qr. Dk.....		33.0	8'-0		
	107'0"	107.0			
Total .....		173.0			
gth of Ship .....		415			
esponding percentage .....		71.19%			
CORRECTION FOR LENGTH.					
Length of Ship on Loadline.....					<u>415</u>
Length in Table .....					<u>394</u>
Difference .....					<u>21</u>
Correction for 10ft., Table A. ....					<u>1.6</u> Table C. <u>.8</u>
× Difference divided by 10 .....					<u>3.36</u> (if required.) <u>1.68</u>
If $\frac{6}{10}$ ths length covered divide by 2 .....					<u>+ 3 1/4</u> <u>+ 1 3/4</u>
CORRECTION FOR IRON DECK.					
Proportion covered, if less than $\frac{7}{10}$ ths length covered .....					<u>417</u>
Thickness of usual wood deck, less stringer (41.66) .....					<u>3.14</u>
					<u>- 1 1/2</u>
CORRECTION FOR ROUND OF BEAM.					
Breadth at Gunwale amidships.....					<u>54 1/4</u>
Round of Beam .....					<u>14" in 56'-0"</u>
Normal round.....					<u>14"</u> ✓
Difference .....					$\div 2 =$
Proportion of Deck uncovered (Para. 19) .....					
Freeboard, Table A .....					<u>8 - 11 3/4</u>
Correction for Sheer .....					<u>- 4 3/4</u>
Correction for Length .....					<u>8 - 4</u>
Allowance for Deck Erections .....					<u>+ 3 1/2</u>
Correction for Round of Beam.....					<u>8 - 10 1/4</u>
Correction for fall in Sheer (if any).....					<u>- 9 1/2</u>
Correction for Iron Deck (if required) .....					<u>7 - 11 1/4</u>
Additions for non-compliance with provisions of Para. 11 (d) and (e) {					
Other Corrections (if any) .....					
Winter Freeboard .....					<u>7 - 11 1/4</u>
Summer Freeboard .....					<u>7 - 5 1/4</u>
Indian Summer Freeboard .....					<u>6 - 11 1/4</u>
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 iron deck with side. {					<u>+ 1 3/4</u>
Winter Freeboard from deck line .....					<u>8 - 1</u>
Summer " " " " .....					<u>7 - 4</u>
Indian Summer " " " " .....					<u>7 - 1</u>
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 amidships beam.  
 \$ In flush-decked vessels the total standard mean sheer means the sheer measured at the stem and stern-post. In vessels having poops and forecastles, it means the sheer measured at points distant

**+** 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, the usual dead draft forward and aft, should be reported.

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Do all the Frames extend to the top height in the Poop? Yes. Raised Quarter Deck? Bridge House? Yes. Forecastle? Yes  
 To what height do the Reverse Frames extend?  
 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? No. Has the Bridge House an efficient Bulkhead at the fore end? Yes  
 Give particulars of the means for closing the openings in Bulkhead Hinged iron doors permanently connected to bulkhead  
 What is the thickness of the Bridge Front plating? .10 and Coaming plate? .14  
 Give scantlings and spacing of the Stiffeners L 9x3½ x 60 spaced 36" apart  
 Are bracket plates fitted at each end of the Stiffeners? Yes Are horl. brackets fitted connecting Bridge Bulk'd. with Bulwarks? No bulwarks  
 Has the Bridge House an efficient Iron Bulkhead at the after end? Yes  
 How are the openings closed? Hinged iron doors permanently attached to bulkhead  
 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? No open  
 Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse? By the 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? ✓ 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.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.
COAMING:	Height above top of DECK										
Thickness	Sides.....	Small oil tight hatches, with hinged steel lids bolted down									
	Ends.....	Tested as per Rules + found good.									
SHIFTING BEAMS OR WEB PLATES.	Number.....										
	Section and Scantlings.....										
	Material.....										
* FORE AND AFTERS.	Number.....										
	Section and Scantlings.....										
	Material.....										
HATCHES	Thickness.....										
	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

Sq. ft.

Ft. Tenth. Ft. Tenth. No.

{ Freeing Ports  
(each side of vessel)

Sq. ft.

×

×

=

×

×

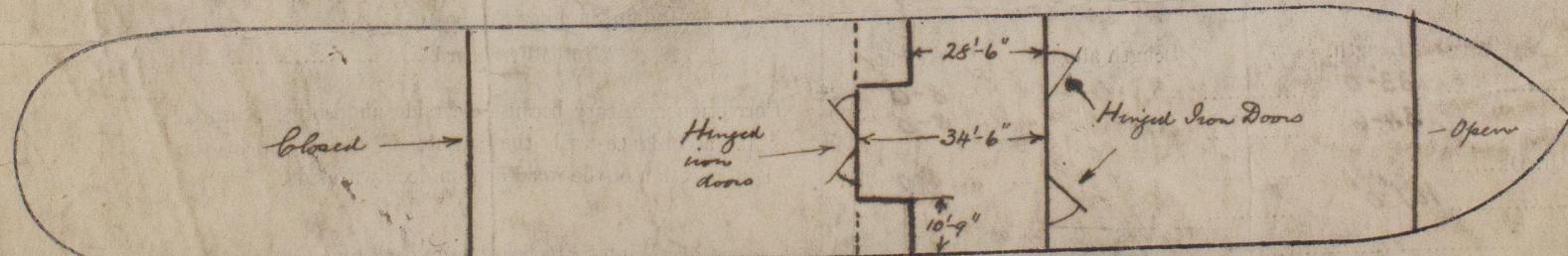
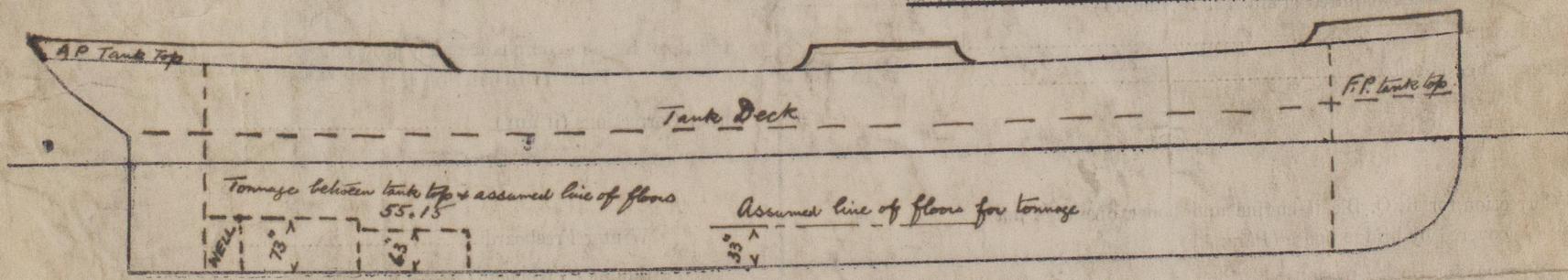
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—

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. Tanker. Long Fr. Sister ship to ½ Dingo, Shenandoah, Argus Boston report 1123, 1189, 1208. F.W. load line requested as per Displacement Scale forwarded with report on ½ Dingo.

Owners. The Teaco Co.

Address 17 Battery Place, New York City.

Fee £

Received by me

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