

Awning or Shelter Deck,  
or Pt. Awning Deck.

STEEL STEAMER.

No. 17563

State if Report is also sent on the Machinery of the Vessel Yes.

Port of New York Date of completion of Report Oct. 24-1919 Received at London Office  
Survey held at KEARNY, NJ Date, First Survey 4 June/9 Last Survey Oct 20 1919  
On the (State if Single, Twin, or Triple Screw) Single Steel Screw Ste. ANACONDA Rig Fr A. Schooner

TONNAGE under Tonnage Deck 5579.35  
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. 162.85  
Total under Upper Dk. 5579.35  
Do. of Poop 162.85  
Do. of R. Qr. Dk. 418.31  
Do. of Bridge House 38.86  
Do. of Forecastle 232.84  
Do. of Houses on Deck 18.10  
Do. of excess of Hatchways 67.09  
Do. above Crown of Engine Room 6517.40  
Less Crew Space 299.47  
Less above Crown of Engine Room 67.09  
Tonnage for Fees 6150.84  
Engine Room 2085.56  
Navigation Spaces 67.66  
Masters 18.91  
Gross Tonnage 4045.00  
Less on Beam

CLASS + 100 A. 1. Sh. Dk. with Pld. long framing  
Breadth (greatest moulded) 55'-0"  
Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 34'-11"  
Deduct height of 'tween deck when this does not exceed 8ft. 7'-11"  
Transverse Number 55+27 82.00  
Length on deck from fore part of stem to after part of sternpost 395.50  
Longitudinal Number 82 x 395.50 32431  
Depth "d" at middle of length. See Secs. 2 & 13 22'-3"  
Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel Shelter Dk. 11'-33"  
" " " BR. Deck at side to top of keel 9'-32"

Master KW. Reed.  
Year of Appointment (1) As Master in service of owner of present vessel: 191... (2) As Master of this vessel: 191...  
Built at KEARNY, NJ.  
When built 1919 Launched 6 Sep. 19  
By whom built Federal Shipbuilding Co.  
Owners U.S. Shipping B. Emergency Fleet Corp.  
Managers do do do  
(Where necessary to be entered in Reg. Book.)  
Residence Philadelphia  
Port belonging to KEARNY, NJ.

Destined Voyage Norfolk to River Platte if Surveyed while Building, Afloat, or in Dry Dock Yes.

LENGTH on Deck as per Rule	Ft.	Ins.	BREADTH Moulded	Ft.	Ins.	DEPTH, ACTUAL—Top of Floors to top of Awning or Shelter Dk. Beams Do.	Ft.	Ins.	No. of Decks with flat laid 2	No. of Tiers of Beams
395.5	395	6	55	0	0	34.11	34	11	2	✓
Dimensions of Ship per Register, Length 395.5 breadth 55.0 depth 22.5 Upper Deck. Moulded depth, ft. 27 ins. 0 To Upper Dk.										
FRAMING.						PILLARS.				
NAME, Angles, or [ or L Bars, amidships						PILLARS, In 'tween Deck, size and spacing				
Do. in peaks aft. Pk. B. Angles						" " Hold				
Do. in way of Double Bottoms at Solid Floors						" " Quarter, 'tween Dks. as per profile				
" " at intermdt. Bkts.						" " in Hold " " "				
Spacing of Frames from centre to centre amidships						KEELSONS AND STRINGERS.				
" length to collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above				
" of Frames from centre to centre in peaks						" Rider Plate				
EVERSED FRAME, Angles						" Flat Keel Plate Angles				
Do. in way of Double bottoms at Solid Floors						" Horizontal Plates on Floors				
" " at intermdt. Bkts.						" Angles or Bulb Angles				
FRAMING, depth of girder						SIDE KEELSONS, Number				
LOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships						" Angles or Bulb Angles				
" in way of Engine and Boiler spaces						" Plate above floors, for length				
" thickness at the ends of vessel						" Intercoastal Plate, for length				
" depth at 1/2 the half-bdth. as per Rule						" Attached to outside plating with Angle				
" height extended at the Bilges						BILGE KEELSON, Angles				
LOORS, in Cell Double Bottoms 51"						" Intercoastal Plate, for length				
" state if flanged (top and bottom) No.						" Attached to outside plating with Angle				
" spacing of Solid 5'-3" and as per profile						SIDE STRINGERS, Number				
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness 51" 50/40 60BR 51" 50/40 60BR						" Angle				
" Angles, Top 3 1/2 x 3 1/2 60/50 625BR 3 1/2 x 3 1/2 50 625BR						" Intercoastal Plate, for lng.				
" Bottom 4 x 4 6875/5625 4 x 4 6875 5625						" Attached to outside plating with Angle				
" to Floors 6 6 4375 6 6 4375						Awning or Shelter Deck Stringer Plates, breadth and thickness				
" Brackets at intermdt. frmg., width & thkns						" Angle on ditto 6" x 6" x 50 6 x 6 x 50				
SIDE GIRDERS, number and thickness 2 40/36 50BR 40/30 50BR						" Tie Plates, fore and aft, outside Hatchways 3 1/2 x 50 6 x 4375 3 1/2 x 50 6 x 4375				
" state if flanged (top & bottom) No.						" Deck, * Iron or Steel, for Whole lng. 40/34 36inB 40/34 36inB				
" Angles 3 x 3 4375 50BR 3 x 3 4375 50BR						" Wood Deck, Material & thickness				
MARGIN PLATE, depth (exclusive of flange) 48 58BR 48 58BR						Upper Deck Stringer Plate, breadth and thickness				
" weight See Mid. Sec. and thickness 4 x 4 50 625BR 4 x 4 50 625BR						" Angles on ditto, No. To Shell Only 3 1/2 x 3 1/2 4375 3 1/2 x 3 1/2 4375				
" Angles to outside plating 4 x 4 50 625BR 4 x 4 50 625BR						" Tie Plates, outside Hatchways				
" to floors 3 1/2 3 1/2 4375 3 1/2 3 1/2 4375						" Deck, * Iron or Steel, for Whole lng. 36 to 30 34inB 36 to 30 34inB				
" Brackets at intermdt. frmg., width & thkns						" Wood Deck, Material & thickness				
" Height of Brackets above at bilge						Second Deck Stringer Plates, br'dth & thkns				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake 44 3/8 50/40 56BR 44 3/8 50/40 56BR						" Angles on ditto, No.				
" thickness in Engine and Boiler space 48E 56BR 48E 56BR						" Tie Plates, outside Hatchways				
" " Remainder in Holds 40 36 40 36						" Deck, * Material and thickness				
BEAMS, Awning or Shltr Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness				
3/8 Spacing at after end only Chann. 6 2-813 313 6 2-813 313						" Angles on ditto, No.				
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Tie Plates, outside Hatchways				
1 1/8 Spacing at after end only Chann. 6 2-813 313 6 2-813 313						" Deck, Material and thickness				
BEAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						Poop Deck Stringer Plate, breadth & thickness				
" Angles on upper edge						" Angles on ditto 48" 30 48" 30				
" Spacing						" Tie Plates 3 1/2 x 3 1/2 375 3 1/2 x 3 1/2 375				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Deck, Material and thickness Steel 30 30				
" Angles on upper edge						Bridge Deck Stringer Plate, br'dth & thickness				
24 3/8 Spacing at after end only Chann. 6 2-813 313 6 2-813 313						" Angle on ditto 76 1/2 50 76 1/2 50				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Tie Plates 4 x 4 625 4 x 4 625				
" Angles on upper edge						" Deck, Material and thickness Steel 36 36				
" Spacing						Forecastle Deck Stringer Plate, br'dth & th'kns				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Angle on ditto 36 30 36 30				
" Angles on upper edge						" Tie Plates 3 1/2 x 3 1/2 375 3 1/2 x 3 1/2 375				
" Spacing						" Deck, Material and thickness Steel 30 30				

\* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.



## PARTICULARS OF LONGITUDINAL FRAMING.

17563

FRAMING.		AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.			
		In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Rivets in Longitudinal Frames.	Spacing of Rivets on each side of Transverses and Bulkheads.	Rivets in Brackets to Bulkheads.	
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Inches.	Number.	Diameter, Inches.
Framing of $\frac{1}{2}$ , $\frac{1}{4}$ or $\frac{1}{8}$ Chans.																	
Frames in Bridge 'tween Decks...		6	3 1/2	35	6	3 1/2	35	6	3 1/2	35	6	3 1/2	35	7 1/8	5 1/4	5 - 7/8	
Frames from Uppermost Continuous Deck		"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Framing from <del>Twining</del> Shelter or Upper Deck to Margin Plate.		No. 1	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		2	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		3	7	3.35	"	7	3.35	"	7	3.35	"	7	3.35	"	"	"	"
		4	7	3.4	.40	7	3.4	.40	7	3.4	.40	7	3.4	.40	"	"	"
		5	7	3.45	.45	7	3.45	.45	7	3.45	.45	7	3.45	.45	"	"	"
		6	10	3.375	.375	10	3.375	.375	10	3.375	.375	10	3.375	.375	"	"	"
		7	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		8	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		9	10	3 1/2	.60	10	3 1/2	.60	10	3 1/2	.60	10	3 1/2	.60	"	4 3/8	"
		10	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		11															
		12															
		13															
		14															
		15															
		16															
Spacing of Longitudinal Frames		Amidships 2'-6"			At Ends about 24"												
Double Bottoms																	
Tank Top Longitudinals		7	3.13	.313	7	3.13	.313	7	3.13	.313	7	3.13	.313	3/4	4 1/2	Rivets spaced 3 1/2" apart for 4 rivets each side of transverses, intermediate transverses and bds.	
Bottom		7	3.35	.35	7	3.35	.35	7	3.35	.35	7	3.35	.35	7/8	5 1/4		
Spacing of Longitudinals		Amidships 2'-6"			At Ends about 24"												
Transverses.																	
In Bridge																	
Depth and Thickness		14.38															
Face Angles		6 3 1/2 .375															
Lugs to Shell		3 1/2 3 1/2 .375															
In Awning, Shelter or Upper 'tween Decks.																	
Depth and Thickness		15.38															
Face Angles		6 3 1/2 .375															
Lugs to Shell		3 1/2 3 1/2 .375															
In Hold.																	
Depth and Thickness		30.50															
Face Angles		6 4.75															
Lugs to Shell		6 6.50															
Brackets		10.6"															
Spacing of Transverse Frames		10.6"															
* State if joggled or liners.		Taper profile															
Longitudinal																	
Bridge Deck		6 2.813 .313															
Awning Shltr. Dk.		6 2.613 .313															
Upper		6 3 1/2 .35															
Second		6 3 1/2 .35															
Third		6 3 1/2 .35															
Beams of																	
Transverse		12.38 2.313 3.375															
Beams.		13.40 3.375 4.375															

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 44.75 ft., R.Q.D.  $\frac{1}{2}$  ft., Bridge 109.5 ft., Forecastle 38.0 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated.

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *Two decks Steel.*

Official No. 219007 ; Signal Letters LTDM

How are the surfaces preserved from oxidation? Inside

State if Machinery is fitted aft. *No Amidships*  
*Cement and paint Bitumastic in Bilges*  
*No Cement in tanks Carrying Oil.* Outside *Paint.*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. *Cellular*

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	126.0"	462	Fore peak tank,	26.9"	187
Double bottom, under Engines and Boilers,	42.0	260	After peak tank,	27.6	175
Double bottom, if under Engines only,	✓	✓	Deep tank, aft,	✓	✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward,	✓	✓
Double bottom, forward,	162.9"	790	Other tanks, if fitted,	✓	✓
Total capacity of double bottom	330.9	1512	(If necessary, furnish further information by sketch.)	✓	✓

\* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules. *Yes Satisfactory*

Order for Special Survey No.

Date

No. 26 in builder's yard.

DATES OF SURVEYS held while building

1919 Jan 4, 6, 26 July 2 Aug. 1, 5, 7, 15, 16, 19, 20, 22, 23, 26, 29 Sep. 3, 4, 5, 6, 23 Oct. 1, 3, 8, 9, 13, 15, 17, 20

Total No. of Visits 29

Surveyor's Signature *James W Simpson, C. F. Macdonald.*