

~~Awning or Shelter Deck,~~
~~or Pt. Awning Deck.~~

STEEL STEAMER.

No. 20539

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

Port of *New York* Date of completion of Report

Received at London Office

FRI AUG. 5 1921

Survey held at *Kearny, N.J. U.S.A* Date, First Survey *15 June 20*

Last Survey *1 July 1921*

On the (State if Single, Twin, or Triple Screw) *St. Steamer "VICTOLITE"*

Rig

TONNAGE under Tonnage Deck *648.58*

CLASS *100A-1. Carrying 1000 tons in Bulk*

FEET.

Master

Year of Appointment

(1) As Master in service of owner of present vessel: 191
(2) As Master of this vessel: 191

Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. *2413.92*

Breadth (greatest moulded) *68.0'*

Total under Upper Dk. *5234.66*

Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck *38.75'*

Do. of Poop *10.25*

Deduct height of 'tween deck when this does not exceed 8ft. *31.0'*

Do. of R. Qr. Dk.

Transverse Number *99*

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Deck

Do. of excess of Hatchways

Do. above Crown of Engine Room *10396.61*

Gross Tonnage *10396.61*

Less Crew Space

Less above Crown of Engine Room

TONNAGE FOR FEES *10396*

Less Engine Room

Less Navigation Spaces

Register Tonnage *7725*

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock *Bulk*

LENGTH on Deck as per Rule	Ft.	Ins.	BREADTH Moulded	Ft.	Ins.	DEPTH, ACTUAL Do.	Top of Floors to top of Shelter Dk. Beams	Ft.	Ins.	No. of Decks with flat laid
<i>500</i>	<i>0</i>		<i>68</i>	<i>0</i>		<i>38.75</i>	<i>38.75</i>	<i>35</i>	<i>0</i>	<i>3</i>

Dimensions of Ship per Register, Length *499.2* breadth *68.1* depth *30.55* Upper Deck. Moulded depth, ft. *38* ins. *9* To Awning Shelter Dk. Round up of Uppermost Dk. Beam, Actual *15* ins.

FRAMING.						PILLARS.					
FRAME, Angles, or C or L Bars, amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks						" " Hold					
Do. in way of Double Bottoms at Solid Floors						" Quarter, 'tween Dks., "					
" " Under Engine only 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 floors, Through Plate, or Intercoastal Plate					
" 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					
AMING, depth of girder						SIDE KEELSONS, Number					
DOORS, 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					
ORS, in Cell Double Bottoms Under Engine						" Intercoastal Plate, for length					
state if flanged (top and bottom)						" Attached to outside plating with Angle					
spacing of Solid						SIDE STRINGERS, Number					
RE GIRDER, in Dbl. bottom, dpth. & thcknss						" Angle					
" Angles, Top						" Intercoastal Plate, for lng.					
" " Bottom						" Attached to outside plating with Angle					
" " to Floors						Awning or Shelter Deck Stringer Plates, breadth and thickness					
Brackets at intermdt. frmng., wdth & thkns						" Angle on ditto					
ORDERS, number and thickness Under Engine						Tie Plates, fore and aft, outside Hatchways					
" state if flanged (top & bottom)						" Deck * Iron or Steel, for full lng.					
Angles						" Wood Deck. Material & thickness 5 Strakes in way of oil tanks incl					
PLATE, depth (exclusive of flange) and thickness						Upper Deck Stringer Plate, breadth and thickness					
Angles to outside plating						" Angles on ditto, No.					
" to floors						" Tie Plates, outside Hatchways					
Brackets at intermdt. frmng., wdth & thkns						" Deck * Iron or Steel, for full lng.					
Height of Brackets above at bilge						" Wood Deck. Material & thickness					
OTTOM PLATING, breadth and thickness of Middle Line Strake						Second Deck Stringer Plates, br'dth & thckn's					
thickness in Engine and Boiler space						" Angles on ditto, No. one					
" Remainder in Holds						" Tie Plates, outside Hatchways					
Awng or Shltr Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Deck * Material and thickness Steel					
" " " " " "						Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness					
" " " " " "						" Angles on ditto, No.					
" " " " " "						" Tie Plates, outside Hatchways					
" " " " " "						" Deck. Material and thickness					
" " " " " "						Poop Deck Stringer Plate, breadth & thickness					
" " " " " "						" Angles on ditto					
" " " " " "						" Tie Plates					
" " " " " "						" Deck. Material and thickness					
" " " " " "						Bridge Deck Stringer Plate, br'dth & thickness					
" " " " " "						" Angle on ditto					
" " " " " "						" Tie Plates					
" " " " " "						" Deck. Material and thickness					
" " " " " "						Forecastle Deck Stringer Plate, br'dth & th'kns					
" " " " " "						" Angle on ditto					
" " " " " "						" Tie Plates					
" " " " " "						" Deck. Material and thickness					

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

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge ft., Forecastle 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) SHELTER DECK. ELEC. LIGHT. SUBMARINE SIGNALLING. WIRELESS. LONGITUDINAL FRAMING

Official No. ; Signal Letters

State if Machinery is fitted aft Yes

How are the surfaces preserved from oxidation? Inside peaks. Lower bottom tanks. Bridge spaces coated with Outside paints
Cement or Bitumastic

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	<u>25-3"</u>	<u>257.85</u>
Double bottom, under Engines and Boilers, <u>AFT</u>	<u>67-6"</u>	<u>198.88</u>	After peak tank,	<u>24-11</u>	<u>142.27</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,	<u>54-0</u>	<u>646.0</u>
Double bottom, forward,			Other tanks, if fitted,		
			(If necessary, furnish further information by sketch.)		
Total capacity of double bottom			State whether the above have been tested as required by the Rules <u>Yes</u>		

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

Order for Special Survey No.

Date

No. 49 in builder's yard.

DATES of Surveys held while building

1920 Jan 15, 19, 22, 30 Apr 16, 30 Oct 1, 6, 25 Dec 3, 7, 9, 11, 14, 21, 27, 29, 30 1921 Jan 4, 10, 12, 20, 21, 22, 24 Feb 4, 9, 11, 15, 16, 17, 24 Mar 2, 5, 8, 10, 11, 14, 19, 21, 26, 28, 29, 30 Apr 1, 4, 5, 12, 13, 14, 18, 19, 21, 23, 25, 29 May 2, 24, 5, 11, 12, 16, 17, 19, 23, 24, 25, 26, 31 June 1, 2, 3, 6, 7, 8, 9, 10, 11, 13, 17, 20, 31, 23, 25, 28, 29 July 1

Surveyor's Signature

John MacLachlan

Total No. of Visits 91


Lloyd's Register
Foundation

Do. above Crown ...
Engine Room ...
Gross Tonnage 10396.61

Longitudinal Number 41025
Benth "d" at middle of length. See Secs. 2 & 13....

Owners ...
Managers ...
W28-0015(212)

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.												
		In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Rivets in Longitudinal Frames. Diam. Speng.		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.		Inches.						
Framing from Awning, Shelter or Upper Deck to Margin Plate.	ing of 																									
	es in Bridge 'tween Decks ...																									
	es from Uppermost Continuous Deck	No. 1	6x3 1/2 x 3 1/2 .34																6x3 1/2 x 3 1/2 .34	6x3 1/2 x 3 1/2 .34	6x3 1/2 x 3 1/2 .34	1	6	5 1/2	8 1/8	
		" 2	" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	8 1/8	7/8			
		" 3	7x3 1/2 x 3 1/2 .40																7x3 1/2 x 3 1/2 .40	7x3 1/2 x 3 1/2 .40	7x3 1/2 x 3 1/2 .40	"	"	"	8 1/8	7/8
		" 4	" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	8 1/8	7/8			
		" 5	10x3 1/2 x 3 1/2 .375																10x3 1/2 x 3 1/2 .375	10x3 1/2 x 3 1/2 .375	10x3 1/2 x 3 1/2 .375	"	"	"	8 1/8	7/8
		" 6	" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	8 1/8	7/8			
		" 7	" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	8 1/8	7/8			
		" 8	" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	10	7/8			
		" 9	" " " 475 " " " 475 " " " 475 " " " 475																" " " 475 " " " 475	" " " 475 " " " 475	" " " 475 " " " 475	1	6	4 1/2 for 9 Rivets	10	7/8
		" 10	" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	11	7/8			
		" 11	12x3 1/2 x 3 1/2 .45																12x3 1/2 x 3 1/2 .45	12x3 1/2 x 3 1/2 .45	12x3 1/2 x 3 1/2 .45	1	6	3 1/2	11	7/8
		" 12	" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	11	7/8			
		" 13	14x3 1/2 x 3 1/2 .43																14x3 1/2 x 3 1/2 .43	14x3 1/2 x 3 1/2 .43	14x3 1/2 x 3 1/2 .43	1	6	3 1/2	16	7/8
	" 14	18x5 1/4 x 6 1/2																18x5 1/4 x 6 1/2	18x5 1/4 x 6 1/2	18x5 1/4 x 6 1/2	1	6	3 1/2	20	7/8	
	" 15	" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	20	7/8				
8-19-20-21-22-23-24-25-26		" " " " " " " " " " " " " " " " "																" " " " " " " " " " " "	" " " " " " " " " " " "	" " " " " " " " " " " "	20	7/8				
ing of	Amidships	30 See letter																Bulkhead 3 1/2 x 3 1/2 inches See letter								
	At Ends	30-21 forward and aft																								
Tank Top Longitudinals		7x3 1/2 x 3 1/2 .40																7x3 1/2 x 3 1/2 .40		1		6				
	Bottom	7x3 1/2 x 3 1/2 .40																7x3 1/2 x 3 1/2 .40		1		6				
of Longitudinals	Amidships	See letter																								
	At Ends...																									
Transverses.																		Rivets in Lugs to Shell Diam. Speng.								
idge	Depth and Thickness	16 40 16 40 16 40 16 40																								
	Face Angles	5x3 1/2 .4375 5x3 1/2 .4375 5x3 1/2 .4375 5x3 1/2 .4375																								
	Lugs to Shell*	3 1/2 3 1/2 .44 3 1/2 3 1/2 .44 3 1/2 3 1/2 .44 3 1/2 3 1/2 .44																7/8 4 1/2								
Decks	Depth and Thickness	33 50 33 50 33 50 33 50																								
	Face Angles	6 3 1/2 .5625 6 3 1/2 .5625 6 3 1/2 .5625 6 3 1/2 .5625																								
	Lugs to Shell	4 6 3 1/2 .50 4 6 3 1/2 .50 4 6 3 1/2 .50 4 6 3 1/2 .50																								
er or 'tween	Depth and Thickness	33 50 33 50 33 50 33 50																								
	Face Angles	6 3 1/2 .5625 6 3 1/2 .5625 6 3 1/2 .5625 6 3 1/2 .5625																								
	Lugs to Shell	4 6 3 1/2 .50 4 6 3 1/2 .50 4 6 3 1/2 .50 4 6 3 1/2 .50																								
ld.	Depth and Thickness	33 50 33 50 33 50 33 50																								
	Face Angles	6 3 1/2 .5625 6 3 1/2 .5625 6 3 1/2 .5625 6 3 1/2 .5625																								
	Lugs to Shell	4 6 3 1/2 .50 4 6 3 1/2 .50 4 6 3 1/2 .50 4 6 3 1/2 .50																								
of Transverse Frames	Brackets	9-4																9-4		A. 9' x 11' 3"		See letter				
inal of	Bridge Deck	6x3 1/2 x 3 1/2 .375																6x3 1/2 .375		6x3 1/2 .375		30" in all				
	Shlter.Dk.	7x3 1/2 x 3 1/2 .375																7x3 1/2 .375		7x3 1/2 .375		42 in all				
	Upper	7x3 1/2 x 3 1/2 .375																7x3 1/2 .375		7x3 1/2 .375		30		Transverse		
	Second	7x3 1/2 x 3 1/2 .375																7x3 1/2 .375		7x3 1/2 .375		30		Beams.		
	Third	7x3 1/2 x 3 1/2 .375																7x3 1/2 .375		7x3 1/2 .375		30				

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.

Spacing
BEAMS Bridge Deck Angle Bulb Angle Plate

Angle on ditto