

With or Without  
Disconnected Erections.

STEEL STEAMER.

Received at London Office

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

Date of completion of report 8<sup>th</sup> APRIL, 1918.  
Survey held at WYANDOTTE & DETROIT.

Port of DETROIT, MICH. No. 82  
Date, First Survey 30<sup>th</sup> NOVEMBER, 1917 Last Survey 30<sup>th</sup> MARCH 1918.

On the (State if Single, Twin, or Triple Screw) STEEL SINGLE SCREW STEAMER

"LAKE WESTON". Rig SCHOONER.

TONNAGE under  
Tonnage Deck... 1575.67  
Do. between Tonnage Dk. and 3rd and 4th Dk. 67.76  
Total under Upper Dk. 1575.67  
Poop 67.76  
Q. Dk. 146.58  
Bridge House 22.07  
Forecastle 89.07  
Houses on Dk. 47.52  
Access of Hatchways 1948.67  
Crown of Room 623.57  
New Space 167.35  
Crown of Room 1157  
Engine Room 623.57  
Navigation Spaces 167.35  
REIN SPACES.  
Tonnage 1157  
on Beam

CLASS X 100 A1

FEET.

Breadth (greatest moulded) 43.5  
Depth, at middle of length from top of keel to top of upper deck beams at side 20.0  
Transverse Number 63.5  
Length on deck from fore part of stem to after part of stern post 251.0  
Longitudinal Number 15938  
Depth "d," at middle of length (See Secs. 2 & 13) 17.25  
Proportions—Depth to Length—Upper Deck Beam at side to top of keel 12.5  
" " Long Bridge Deck Beam at side to top of keel

Master

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

Built at WYANDOTTE, MICH, U.S.A.

When built 1918 Launched 2<sup>nd</sup> MARCH 1918

By whom built DETROIT SHIPBUILDING CO.

Owners U.S. SHIPPING BOARD EMERGENCY FLEET CORP.

Managers

(Where necessary to be entered in Reg. Book.)

Residence WASHINGTON, D.C.

Port belonging to DETROIT.

If Surveyed while Building, Afloat, or in Dry Dock YES.

Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
251	0	Moulded	43	6	Top of Floors to top of Upper Dk. Beams	18	0	ONE
					Do. do. do. Second Dk. Beams			ONE
Moulded depth, ft. <u>27</u> ins. <u>0</u> To Bridge Dk. Round of Upper <u>12</u> ins.								
Moulded depth, ft. <u>20</u> ins. <u>0</u> To Upper Dk. Dk. Beam, Actual								

Dimensions of Ship per Register, Length 251.0 breadth 43.8 depth 18.5

FRAMING.						PILLARS.					
Inches in Ship						Inches in Ship					
ME, Angles, or Bars amidships						PILLARS, In 'tween Deck, size and spacing					
At Bilge						" Hold					
in peaks						Quarter 'tween Dks.,					
in way of Double Bottoms at Solid Floors						in Hold					
at intermdt. Bkts.						KEELSONS & STRINGERS.					
ing of Frames from centre to centre amidships						CENTRE LINE KEELSON, Vertical Plate above					
" " from 1 }						floors, Through Plate, or Intercostal Plate					
" " length to Collision bulkhead						Rider Plate					
" " in peaks						Flat Plate Keel Angles					
VERSE FRAME, Angles						Horizontal Plates on Floors					
in way of Double Bottoms at Solid Floors						Angles or Bulb Angles					
at intermdt. Bkts.						SIDE KEELSONS, Number					
MING, depth of girder						Angles or Bulb Angles					
ORS, depth and thickness of Floor Plate						Plate above floors, for length					
at mid line for 1 length amidships						Intercostal Plate, for length					
in way of Engine and Boiler Spaces						Attached to outside Plating with Angle					
thickness at the ends of vessel						BILGE KEELSON, Angles					
depth at 1 the half breadth, as per Rule						Intercostal Plate for length					
height extended at the Bilges						Attached to outside Plating with Angle					
ORS in Cell. Double Bottoms						SIDE STRINGERS, Number TWO PANTING					
state if flanged (top & bottom)						Angle					
Spacing of Solid floors						Intercostal Plate, for length					
TRE GIRDER, in Dbl. bottom, dpth. & thcknss.						Attached to outside plating with Angle					
Angles, Top						INNER ANGLE					
Bottom						Upper Deck Stringer Plate, br'dth & thickness					
to Floors						(clear of Bridge)					
Brackets at intermdt. frmng., wdth & thcknss						br'dth & thickness					
E GIRDERS, number on each side & thickness						(in way of Bridge)					
state if flanged (top and bottom)						Angle (clear of Bridge)					
Angles (top and bottom)						Tie Plate at sides of Hatchways					
to Floors						Deck. * Iron or Steel, for WHOLE lng.					
EGIN PLATE, depth (exclusive of flange)						Thickness (clear of Bridge)					
and thickness						(in way of Bridge)					
Angle to Outside Plating						Wood Deck. Material & thickness					
Floors						Second Deck Stringer Plate, br'dth & thickness					
Brackets at intermdt. frmng., wdth & thcknss						Angles on ditto, No.					
Height of Outside Brackets above at bilge						Tie Plates outside Hatchways					
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake						Deck. * Iron or Steel, for lng.					
in Engine and Boiler space						Wood Deck. Material & thickness					
Remainder in Holds						Third Deck Stringer Plate, br'dth & thickness					
MS, Upper Deck, Single Angle, Bulb						Angles on ditto, No.					
Angle, Plate, Tee Bulb, or Channel						Tie Plates, outside Hatchways					
In way of Long Bridge						Deck. * Material and thickness					
Spacing						Fourth and Fifth Deck Stringer Plate, breadth & thickness					
MS, Second Deck, Single Angle, Bulb						Angles on ditto, No.					
Angle, Plate, Tee Bulb, or Channel						Tie Plates outside Hatchways					
Spacing						Deck. Material & thickness					
MS, Third and Fourth Deck, Single Angle, Bulb						Poop Deck Stringer Plate, breadth & thickness					
Angle, Plate, Tee Bulb, or Channel						Angle on ditto					
Angles on upper edge						Tie Plates					
Spacing						Deck. Material and thickness					
MS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Bridge Deck Stringer Plate, br'dth & thickness					
Angles on upper edge						Angle on ditto					
Spacing						Tie Plates					
MS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Deck. Material and thickness					
Angles on upper edge						Forecastle Deck Stringer Plate, b'dth & th'kns					
Spacing						Angle on ditto					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Tie Plates					
Angles on upper edge						Deck. Material and thickness					
Spacing											

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







GENERAL REMARKS—(continued).

Rpt. 4.

PARTICULARS' FOR RECORD in the REGISTER BOOK.—Length of Poop 25.0 ft., R.Q.D. ☒ ft., Bridge 64.0 ft., Forecastle 23.0 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). ONE DECK STEEL.

Official No. 216075; Signal Letters LJVF.

State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside BY PAINT & CEMENT.

Outside BY 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. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>68.0</u>	<u>163.0</u>	Fore peak tank,		
Double bottom, under Engines and Boilers,	<u>40.0</u>	<u>120.0</u>	After peak tank,		<u>55.0</u>
Double bottom, if under Engines only,			Deep tank, aft,		<u>69.0</u>
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>100.0</u>	<u>255.0</u>	Other tanks, if fitted,		
	Total capacity of double bottom	<u>538.0</u>	(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.

Order for Special Survey No. 39

Date 17<sup>th</sup> MAY, 1917

No. 218 in builder's yard.

DATES of Surveys held while building

1917:- NOV 30, DEC 5, 7, 20, 24. 1918:- JAN 9, 19, 25, 30, FEB 8, 13, 20, 27, 28, MAR 1, 2, 4, 6, 9, 13, 15, 18, 21, 22, 23, 27, 30.

Total No. of Visits 27.

Surveyor's Signature

E. J. Evans

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