

With or Without  
Disconnected Erections.

RECD NEW YORK  
STEEL STEAMER.

Received at London Office  
EP 10 OCT 10 1919

Date of completion of report 17<sup>TH</sup> SEPTEMBER 1919 Port of DETROIT MICH. No. 216  
Survey held at WYANDOTTE & DETROIT Date, First Survey 3<sup>RD</sup> MARCH 1919 Last Survey 16<sup>TH</sup> SEPTEMBER 1919

On the (State if Single, Twin, or Triple Screw) STEEL SINGLE SCREW STEAMER "LAKE GITANO" Rig SCHOOENER

TONNAGE under 2237.47  
Tonnage Deck...  
Do. between Tonnage Dk. and 2nd and 4th Dk.  
Total under Upper Dk. 2237.47  
Do. of Poop 66.83  
Do. of R.O. Dk. TRUNKS 13.60  
Do. of Bridge House 134.50  
Do. of Forecastle 23.25  
Do. of Houses on Dk. 92.07  
Do. of excess of Hatchways 39.52  
Do. above Crown of Engine Room...  
Gross Tonnage 2606.44  
Less Crew Space  
Less above Crown of Engine Room...  
TONNAGE FOR FEES...  
Less Engine Room 834.06  
Less Navigation Spaces & CREW SPACES 159.49  
Register Tonnage 1612  
as cut on Beam...

CLASS 100A1  
Breadth (greatest moulded) 43.5  
Depth, at middle of length from top of keel to top of upper deck beams at side 28.16  
Transverse Number 7.66  
Length on deck from fore part of stem to after part of stern post 251.0  
Longitudinal Number 17986  
Depth "d," at middle of length (See Secs. 2 & 13) 16.41  
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 8.91  
" " Long Bridge Deck Beam at side to top of keel  
Destined Voyage  
If Surveyed while Building, Afloat, & in Dry Dock YES

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 1919 Launched 25<sup>TH</sup> MAY 1919  
By whom built DETROIT SHIPBUILDING CO  
Owners U.S. SHIPPING BOARD EMERGENCY FLEET CORPN  
Managers (Where necessary to be entered in Reg. Book.)  
Residence WASHINGTON D.C.  
Port belonging to WYANDOTTE.

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
251	0		43	6		28	0	6 1/2	ONE	TWO

Dimensions of Ship per Register, Length 251.0 breadth 43.6 depth 26.1  
Moulded depth, ft. 35 ins. 2 To Bridge Dk. Round of Upper Dk. Beam, Actual 10 1/2 ins.  
Moulded depth, ft. 28 ins. 2 To Upper Dk.

FRAMING.						PILLARS.					
IN ENGINE & BOILER SPACE						In 'tween Deck, size and spacing					
FRAME, Angles, or Bars amidships	12	3/4	30.2	12	3/4	8 x 3.6 x 20.5	8	3/6	26.5	8 x 3.6 x 26.5	8
Do. in peaks	3 1/2	3 1/2	9.8	3 1/2	3 1/2	12 x 4 x 44.3	12	4	44.3	12 x 4 x 44.3	12
Do. in way of Double Bottoms at Solid Floors	3	3	7.2	3	3	PLATE 1/4 x 32.0	PLATE 1/4	32.0	PLATE 1/4 x 32.0	PLATE 1/4	32.0
" " at intermdt. Bkts.	7	3/3	16.5	7	3/3	AT HATCH ENDS					
of Frames from centre to centre amidships		24			24						
" " from 1/4 length to Collision bulkhead		24			24						
" " in peaks	FR. 24	FR. 23	TO 20	FR. 24	FR. 23	TO 20					
USED FRAME, Angles	3 1/2	3 1/2	9.8	3 1/2	3 1/2	9.8					
in way of Double Bottoms at Solid Floors	3	3	7.2	3	3	7.2					
" " at intermdt. Bkts.	7	3/3	16.5	7	3/3	16.5					
ING, depth of girder		8			8						
RS, depth and thickness of Floor Plate at mid line for 1/4 length amidships											
in way of Engine and Boiler Space											
thickness at the ends of vessel											
Depth at 1/4 the half breadth, as per Rule											
Height extended at the Bilge											
RS in Cell. Double Bottoms, UNDER BOILERS			13.8			13.8					
state if flanged (top & bottom)			18.0			18.0					
Spacing of Solid floors	ONE EVERY 36 INCHES			ONE EVERY 36 INCHES							
RE GIRDER, in Dbl. bottom, dpth. & thickness	36	3/8	23.0	36	3/8	23.0					
" Angles, Top DOUBLE LINE ROOM & FORE 3/5 LEN.	3	3	14.3	3	3	14.3					
" " Bottom DOUBLE	4	4	12.8	4	4	12.8					
" " to Floors	3	3	7.2	3	3	7.2					
Brackets at intermdt. frmg., width & thkns	48		13.0	48		13.0					
GIRDERS, number on each side & thickness	ONE		13.1	ONE		13.1					
state if flanged (top and bottom)			TOP ONLY			TOP ONLY					
" Angles (top and bottom)	3	3	7.2	3	3	7.2					
" " to Floors	ON INTERFRAMES			ON INTERFRAMES							
IN PLATE, depth (exclusive of flange) and thickness	35	3/8	19.6	35	3/8	19.6					
" Angle to Outside Plating	3 1/2	3 1/2	8.5	3 1/2	3 1/2	8.5					
" " Floors	3	3	7.2	3	3	7.2					
Brackets at intermdt. frmg., width & thkns	42 x 21		13.0	42 x 21		13.0					
Height of Outside Brackets above at bilge		27			27						
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	36		17.1	36		17.1					
" " in Engine and Boiler space	FR. 16	3/8	20.4	FR. 16	3/8	20.4					
" " Remainder in Holds	AT HATCHWAYS		17.1	AT HATCHWAYS		17.1					
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7	3/3	15.6	7	3/3	15.6					
" " In way of Long Bridge HALF BEAMS	6	3/5	15.0	6	3/5	15.0					
" " Spacing	ON EVERY FRAME			ON EVERY FRAME							
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	10	3/5	28.9	10	3/5	28.9					
" " Spacing	ON ALTERNATE FRAMES			ON ALTERNATE FRAMES							
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	HATCH END BEAMS			HATCH END BEAMS							
" " Angles on upper edge	UPPER DECK 18 x 20.4		25 x 27.0	LOWER DECK 12 x 39 x 40.0							
" " Spacing	ON EVERY FRAME			ON EVERY FRAME							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	11.3	5	3	11.3					
" " Angles on upper edge											
" " Spacing	ON EVERY FRAME			ON EVERY FRAME							
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	2.8	13.0	6	2.8	13.0					
" " Angles on upper edge											
" " Spacing	ON EVERY FRAME			ON EVERY FRAME							
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	2.8	13.0	6	2.8	13.0					
" " Angles on upper edge											
" " Spacing	ON EVERY FRAME			ON EVERY FRAME							



Form No. 14. WEB FRAMES, FORGINGS OR CASTINGS, BULKHEADS, PLATING, RIVETING, MASTS, SPARS, &c.

EQUIPMENT No. 1834. LETTER 8. ANCHORS. TONNAGE U. D. K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Correspondence. Workmanship. General Remarks. Sister Vessel: S.S. LAKE GILTEDGE. REPORT No. 214.



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 250 ft., R.Q.D. ✓ ft., Bridge 640 ft., Forecastle 230 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 should appear in the Register Book) ONE DECK STEEL TWO TIERS OF BEAMS CARRYING OIL FUEL A.P. ABOVE 150° IN D.B. AFTER PEAK DEEP TANK & SIDE BUNKERS. Fitted for Oil Fuel F.P. ABOVE 150°  
 Official No. 218169 ; Signal Letters L.R.H.W. 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,	68.0	145.0	Fore peak tank,		72.0
Double bottom, under Engines and Boilers,	44.0	138.0	After peak tank,		107.0
Double bottom, if under Engines only,			Deep tank, aft,		89.0
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	92.0	189.0	Other tanks, if fitted,		
Total capacity of double bottom		472.0	(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. 106

Date 7<sup>th</sup> JUNE 1918

No. 261 in builder's yard.

DATES of Surveys held while building

1919: MAR: 3. 12. 19. 24. 27. 28. APR: 1. 7. 8. 11. 15. 17. 18. 22. 24. 29. MAY: 1. 5. 7. 9. 13. 14. 15. 20. 22. 23. 26. 27. 29. JUNE: 3. 5. 13. 18. 25. 27. JULY: 2. 7. 8. 9. 12. 17. 17. 22. 24. 31. AUG: 5. 9. 13. 15. 16. 18. 19. 20. 21. 22. 25. 26. 27. 28. 29. SEPT: 2. 6. 8. 9. 10. 11. 12. 13. 15. 16.

Total No. of Visits 74

Surveyor's Signature

E. J. Evans Lloyd's Register Foundation