

With or Without Type *hull*

STEEL STEAMER.

Received at *WED 18 OCT 1922*

Disconnected Erections.

State if Report is also sent on the Machinery of the Vessel from *Surveyors Home*.

Date of completion of report *13th October 1922.*

Port of *Cam.*

No. *76*

Survey held at *Cam.*

Date, First Survey *17th March 1921*

Last Survey *15th September*

1922

On the *(State if Single, Twin or Triple Screw)*

S.S. CAPITAIN HENRI RALLIER

Rig *Schooner*

TONNAGE under

CLASS *+ 100 A1*

FEET.

Master

Year of appointment

(1) As Master in service of
owner of present vessel—19
(2) As Master of this
vessel—19

Tonnage Deck...

Breadth (greatest moulded).....

15-960

Built at *Cam.*

When built *1922*

Launched *17th June 1922*

By whom built *Chantiers navals Français*

Owners *Marine Marchande*

Managers

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

Residence

Port belonging to *Le Havre*

Do. between Tonnage Dk.
and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage *3174*

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES..

Less Engine Room

Less Navigation Spaces

Register Tonnage *1660*

Destined Voyage *Le Havre*

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

LENGTH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
as per Rule	<i>311</i>	<i>8</i>	Moulded	<i>45</i>	<i>9 1/2</i>	Top of Floors to top of Upper Dk. Beams	<i>19</i>	<i>8</i>	<i>6</i>
						do. do. do. Second Dk. Beams			

Dimensions of Ship per Register, Length *45-580* breadth *13-990* depth *6-250* Moulded depth, ft. *30* ins. *4 1/2* To Bridge Dk. Round of Upper } *11* ins.
Moulded depth, ft. *23* ins. *0 1/2* To Upper Dk. Dk. Beam, Actual }

FRAMING.						PILLARS.					
	in Ship	in Ship	in Ship	in Ship	in Ship		in Ship	in Ship	in Ship	in Ship	in Ship
FRAME, Angles, or <i>or</i> Bars amidships	<i>200</i>	<i>90</i>	<i>13-11 1/2</i>	<i>200</i>	<i>90</i>	PILLARS In 'tween Deck, size and spacing					
Do. in peaks	<i>140</i>	<i>90</i>	<i>8-10</i>	<i>140</i>	<i>90</i>	" " Hold					
Do. in way of Double Bottoms at Solid Floors	<i>90</i>	<i>90</i>	<i>9</i>	<i>90</i>	<i>90</i>	" Quarter 'tween Dks.,					
" " at intermdt. Bkts.						" " in Hold					
Spacing of Frames from centre to centre amidships	<i>625</i>			<i>625</i>		KEELSONS & STRINGERS.					
" " from $\frac{1}{2}$ length amidships	<i>625</i>			<i>625</i>		CENTRE LINE KEELSON, Vertical Plate above					
" " length to Collision bulkhead	<i>625</i>			<i>625</i>		" Rider Plate					
" " in peaks	<i>625</i>			<i>625</i>		" Flat Plate Keel Angles					
EVERSED FRAME, Angles						" Horizontal Plates on Floors					
Do. in way of Double Bottoms at Solid Floors	<i>90</i>	<i>90</i>	<i>9</i>	<i>90</i>	<i>90</i>	" Angles or Bulb Angles					
" " at intermdt. Bkts.						SIDE KEELSONS, Number					
FRAMING, depth of girder	<i>single channel.</i>					" Angles or Bulb Angles					
LOORS, depth and thickness of Floor Plate	<i>1-030</i>	<i>8-5</i>	<i>1-030</i>	<i>8-5</i>		" Plate above floors, for length					
" at mid-line for $\frac{1}{2}$ length amidships		<i>11</i>		<i>11</i>		" Intercoastal Plate, for length					
" in way of Engine and Boiler Spaces		<i>9-5</i>		<i>9-5</i>		" Attached to outside Plating with Angle					
" thickness at the ends of vessel						BILGE KEELSON, Angles					
" depth at $\frac{1}{2}$ the half breadth, as per Rule						" Intercoastal Plate for length					
" height extended at the Bilges						" Attached to outside Plating with Angle					
LOORS in Cell. Double Bottoms	<i>1-030</i>	<i>8-5</i>	<i>1-030</i>	<i>8-5</i>		SIDE STRINGERS, Number					
" state if flanged (top & bottom)						" " Angle					
" Spacing of Solid floors	<i>625</i>			<i>625</i>		" Intercoastal Plate, for length					
ENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	<i>1-030</i>	<i>12-9 1/2</i>	<i>1-030</i>	<i>12-9 1/2</i>		" Attached to outside plating with Angle					
" " Angles, Top	<i>90</i>	<i>90</i>	<i>11-5</i>	<i>90</i>	<i>90</i>	Upper Deck Stringer Plate, br'dth & thickness	<i>1-400 x 16 at Br. 2nd.</i>	<i>1-400 x 16 at Br. 2nd.</i>			
" " Bottom	<i>100</i>	<i>100</i>	<i>14-5</i>	<i>100</i>	<i>100</i>	" " " " (clear of Bridge)	<i>1-400 x 16</i>	<i>1-400 x 16</i>			
" " to Floors	<i>90</i>	<i>90</i>	<i>9</i>	<i>90</i>	<i>90</i>	" " " " (br'dth & thickness)	<i>130 x 130 x 15</i>	<i>130 x 130 x 15</i>			
" Brackets at intermdt. frmg., wtd & thkns						" " " " (in way of Bridge)					
SIDE GIRDERS, number on each side & thickness	<i>2</i>	<i>8-5</i>	<i>2</i>	<i>8-5</i>		" " " " Angle (clear of Bridge)					
" " state if flanged (top and bottom)						" " Tie Plate at sides of Hatchways					
" " Angles (top and bottom)	<i>90</i>	<i>90</i>	<i>9</i>	<i>90</i>	<i>90</i>	" Deck. * Iron or Steel, for full lng.					
" " to Floors	<i>75</i>	<i>75</i>	<i>8-5</i>	<i>75</i>	<i>75</i>	" " Thickness (clear of Bridge)	<i>15-13 at Hatch Sides</i>	<i>15-13 at Hatch Sides</i>			
MARGIN PLATE, depth (exclusive of flange)						" " (in way of Bridge)	<i>8-7 1/2</i>	<i>8-7 1/2</i>			
" and thickness						" Wood Deck, Material & thickness					
" Angle to Outside Plating	<i>90</i>	<i>90</i>	<i>10-5</i>	<i>90</i>	<i>90</i>	Second Deck Stringer Plate, br'dth & thickness					
" " Floors	<i>90</i>	<i>90</i>	<i>9</i>	<i>90</i>	<i>90</i>	" Angles on ditto, No.					
" Brackets at intermdt. frmg., wtd & thkns						" Tie Plates outside Hatchways					
INNER BOTTOM PLATING, breadth and	<i>970</i>	<i>13-11</i>	<i>970</i>	<i>13-11</i>		" Deck. * Iron or Steel, for lng.					
" thickness of Middle Line Strake						" Wood Deck, Material & thickness					
" in Engine and Boiler space		<i>13-11</i>		<i>13-11</i>		Third Deck Stringer Plate, br'dth & thickness					
" Remainder in Holds		<i>11-10</i>		<i>11-10</i>		" Angles on ditto, No.					
EAMS, Upper Deck, Single Angle, Bulb	<i>200</i>	<i>90</i>	<i>13-11 1/2</i>	<i>200</i>	<i>90</i>	" Tie Plates, outside Hatchways					
" Angle, Plate, Tee Bulb, or Channel						" Deck. * Material and thickness					
" In way of Long Bridge	<i>150</i>	<i>90</i>	<i>10-8</i>	<i>150</i>	<i>90</i>	Fourth and Fifth Deck Stringer Plate, } " " " " breadth & thickness }					
" Spacing	<i>625</i>			<i>625</i>		" " " " Angles on ditto, No.					
EAMS, Second Deck, Single Angle, Bulb						" " " " Tie Plates outside Hatchways					
" Angle, Plate, Tee Bulb, or Channel						" " " " Deck. Material & thickness					
" Spacing						Poop Deck Stringer Plate, breadth & thickness	<i>1-180 x 11-5-10</i>	<i>1-180 x 11-5-10</i>			
EAMS, Third and Fourth Deck, Single Angle,						" Angle on ditto	<i>120 x 120 x 12</i>	<i>120 x 120 x 12</i>			
" Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates					
" Angles on upper edge						" Deck. Material and thickness	<i>13-10 7/8 steel</i>	<i>13-10 7/8 steel</i>			
" Spacing						Bridge Deck Stringer Plate, br'dth & thickness	<i>1-400 x 13</i>	<i>1-400 x 13</i>			
EAMS, Poop Deck, Angle, Bulb Angle, Plate,	<i>200</i>	<i>90</i>	<i>11-5-13</i>	<i>200</i>	<i>90</i>	" Angle on ditto	<i>120 x 120 x 13</i>	<i>120 x 120 x 13</i>			
" Tee Bulb, or Channel						" Tie Plates					
" Angles on upper edge	<i>150</i>	<i>90</i>	<i>8-10</i>	<i>150</i>	<i>90</i>	" Deck. Material and thickness	<i>13-8 1/2 steel</i>	<i>13-8 1/2 steel</i>			
" Spacing	<i>625</i>			<i>625</i>		Forecastle Deck Stringer Plate, br'dth & thkns	<i>75 x 75 x 9</i>	<i>75 x 75 x 9</i>			
EAMS, Bridge Deck, Angle, Bulb Angle, Plate,	<i>200</i>	<i>90</i>	<i>11-5-13</i>	<i>200</i>	<i>90</i>	" Angle on ditto					
" Tee Bulb, or Channel						" Tie Plates					
" Angles on upper edge	<i>150</i>	<i>90</i>	<i>8-10</i>	<i>150</i>	<i>90</i>	" Deck. Material and thickness					
" Spacing	<i>625</i>			<i>625</i>							
EAMS, Forecastle Deck, Angle, Bulb Angle,	<i>150</i>	<i>90</i>	<i>8-10</i>	<i>150</i>	<i>90</i>						
" Plate, Tee Bulb, or Channel											
" Angles on upper edge											
" Spacing	<i>625</i>			<i>625</i>							

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

WEB FRAMES. In Fore Body, No. and spacing. In E. & B. Space, No. and spacing. In After Body, No. and spacing. BULKHEADS. W.T. BULKHEADS. COLLISION. LONGITUDINAL. PLATING. STRAKES. RIVETING. BUTTS. EDGES. MASTS, SPARS, &c.

EQUIPMENT No. 2215. LETTER 4. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Steering Gear, Steam Ducts & Machinery. Steering Gear, Hand Ducts & Machinery. Workmanship. This vessel is a sister ship to the s.s. Capitaine Augustin, number in Register Book 55890, Case Report 62.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ^{Combined Bridge &} 164.16 ft., ^{R.O.D.} ft., Bridge ^{See Poop N.} Forecastle 28.7 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated The poop is joined to the Bridge Deck.

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) 1 Dk (Stl.)

Official No. _____; Signal Letters OIXU State if Machinery is fitted aft no
How are the surfaces preserved from oxidation? Inside Paint and pt cement, and Bitumastic, Outside Paint

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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft, <u>nos 3 & 4 Tanks</u>	82'-10"	255	Fore peak tank,	18'-0 1/2"	90.8
Double bottom, under Engines and Boilers,	40'-6"	174.5	After peak tank,	13'-11 1/2"	60.6
Double bottom, if under Engines only,			Deep tank aft, <u>Port & Starboard</u>	32'-5"	183.7 Cellular
Double bottom, if under Boilers only,			Deep tanks forward, adjoining <u>do</u>	46'-7"	427.8 <u>do</u>
Double bottom, forward, <u>nos 1 & 2 Tanks</u>	137'-6"	529.7	<u>Other tanks, if fitted,</u>		
Total capacity of double bottom		959.2	(If necessary, furnish further information by sketch.)		

² 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.

Date

No. 13 in builder's yard.

DATES OF SURVEYS held while building

1921. Mar 17, 21. April 12, 22. May 4, 10, 25, 27. June 1, 7, 17, 22. July 5, 18, 25. Aug. 9, 13, 19, 26. Sept. 2, 14, 19, 28. Oct. 15, 20, 24.
Nov. 2, 15, 23, 29. Dec. 13, 30.
1922. Jan. 5, 11, 16. Feb. 3, 17, 23. Mar. 4, 9, 21. April 13, 19, 24, 28. May 3, 19, 24, 29, 31. June 6, 8, 13, 16, 21, 23. July 6, 19, 25.
Aug. 7, 17, 21, 31. Sept. 6, 8, 15

Total No. of Visits 65

Surveyor's Signature

Dick. Christensen

Lloyd's Register Foundation