

# With or Without Disconnected Erections.

## STEEL STEAMER.

7 SEP 1925

WFO. 7 MAY. 1924

Received at London Office

Date of completion of report **5th May 1924**  
Survey held at **Bordeaux**

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

Port of **Bordeaux**  
Date, First Survey **17th Apr.**

No. **3865**  
Last Survey **23rd Apr.** 19 **24**

the (State of Single, Twin, or Triple Screw)

Sc. Sr. **"Ville de Belfort"**

Rig

**Tonnage under**  
**Donnage Deck**...  
between Tonnage Dk. and 3rd and 4th Dk. **876**  
**Donnage under Upper Dk.**  
of Poop  
of R.Q.Dk.  
of Bridge House  
of Forecastle  
of Houses on Dk.  
of excess of Hatchways above Crown of Engine Room... **992**  
**Donnage**  
Crew Space  
above Crown of Engine Room... **671**  
**Donnage for Fees**  
Engine Room  
Navigation Spaces

**CLASS** **Meha**  
**Breadth** (greatest moulded)... **9.470**  
**Depth**, at middle of length from top of keel to top of upper deck beams at side... **5.400**  
**Transverse Number**...  
**Length** on deck from fore part of stem to after part of stern post... **65.600**  
**Longitudinal Number**...  
**Depth "d,"** at middle of length (See Secs. 2 & 13) ... **4.980**  
**Proportions**—Depths to Length—Upper Deck Beam at side to top of keel  
" " Long Bridge Deck Beam at side to top of keel

**Master** **Flakodate**  
**Year of appointment** (1) As Master in service of owner of present vessel: 19  
(2) As Master of this vessel: 19  
**Built at** **Flakodate**  
**When built** **1917** **Launched** **✓**  
**By whom built** **Flakodate Dock**  
**Owners** **Martinolich, Carlo & figlio**  
**Managers** **✓**  
(Where necessary to be entered in Reg. Book.)  
**Residence** **Encke**  
**Port belonging to** **Encke**

**Destined Voyage** **Bristol Channel** If Surveyed ~~while Building~~ Afloat **✓** in Dry Dock **Both**

**LENGTH** on Deck **65.400** **BREADTH** Moulded **9.470** **DEPTH, ACTUAL**—Top of Floors to top of Upper Dk. Beams **5.180** No. of Decks with flat laid **One**  
as per Rule **65.400** Do. do. do. do. Second Dk. Beams **5.180** No. of Tiers of Beams **One**

**Dimensions of Ship per Register.** Length **65.400** breadth **9.470** depth **5.180** Moulded depth, ft. **Meha 7.400** To Bridge Dk. Round of Upper **220 1/4**  
Moulded depth, ft. **Meha 5.400** To Upper Dk. Dk. Beam, Actual

FRAMING.				PILLARS.			
FRAME, Angles, or $\square$ or $\perp$ Bars amidships	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved
Do. in peaks	75	75	8	" " Hold	250	8	10 1/4
Do. in way of Double Bottoms at Solid Floors...	75	75	8	" " Quarter 'tween Dks.,	250	8	10 1/4
" " at intermdt. Bkts.	75	75	8	" " in Hold	250	8	10 1/4
Spacing of Frames from centre to centre amidships	570			<b>KEELSONS &amp; STRINGERS.</b>			
" " " from 1/2 length to Collision bulkhead	570			<b>CENTRE LINE KEELSON,</b> Vertical Plate above floor, Through Plate, or Intercoastal Plate	650	10	25 1/2 x 39
" " " in peaks	570			" Rider Plate	80	10	31 31 1/2
<b>REVERSED FRAME, Angles</b>	75	75	8	" Flat Plate Keel Angles	200	10	11 1/2 x 39
Do. in way of Double Bottoms at Solid Floors...	75	75	8	" Horizontal Plates on Floors	200	10	7 1/2 31 1/2
" " at intermdt. Bkts.	75	75	8	" Angle or Bulb Angles	200	10	7 1/2 31 1/2
<b>FRAMING, depth of girder</b>	450	10		<b>SIDE KEELSONS, Number</b>	One each Side		
<b>FLOORS, depth and thickness of Floor Plate</b> at mid-line for 1/2 length amidships	450	10		" Angles or Bulb Angles	110	10	4 1/2 3 1/2
" in way of Engine and Boiler Spaces	450	10		" Plate above floors, for whole length			
" thickness at the ends of vessel	10			" Intercoastal Plate, for whole length	80	10	31 31 1/2
" depth at 1/2 the half breadth, as per Rule	275			" Attached to outside Plating with Angle	110	10	4 1/2 3 1/2
" height extended at the Bilges	950			<b>BILGE KEELSON, Angles</b>	110	10	4 1/2 3 1/2
<b>FLOORS in Cell. Double Bottoms</b>	Double Bottom not examined			" Intercoastal Plate for whole length	80	10	31 31 1/2
" state if flanged (top & bottom)				" Attached to outside Plating with Angle	80	10	31 31 1/2
" Spacing of Solid floors				<b>SIDE STRINGERS, Number</b>	Two each Side		
<b>CENTRE GIRDER, in Dbl. bottom, dpth. &amp; thcknss.</b>				" Angle	75	8	3 3 1/2
" Angles, Top				" Intercoastal Plate, for whole length	75	8	3 3 1/2
" Bottom				" Attached to outside plating with Angle	75	8	3 3 1/2
" to Floors				<b>Upper Deck Stringer Plate, br'dth &amp; thickness</b> (clear of Bridge)	1.240	10	48 1/2 x 39
" Brackets at intermdt. frmg., wdth & thcknss				" " " " (br'dth & thickness) (in way of Bridge)	1.240	10	48 1/2 x 39
<b>SIDE GIRDERS, number on each side &amp; thickness</b>				" " " " Angle (clear of Bridge)	75	8	3 3 1/2
" state if flanged (top and bottom)				" " " " Tie Plate at sides of Hatchways			
" Angles (top and bottom)				" Deck * Iron or Steel, for whole lng.	10 1/4		39
" to Floors				" Thickness (clear of Bridge)	10 1/4		39
<b>MARGIN PLATE, depth (exclusive of flange) and thickness</b>				" " " " (in way of Bridge)			
" Angle to Outside Plating				" Wood Deck. Material & thickness			
" Floors				<b>Second Deck Stringer Plate, br'dth &amp; thickness</b>			
" Brackets at intermdt. frmg., wdth & thcknss				" Angles on ditto, No.			
" Height of Outside Brackets above at bilge				" Tie Plates outside Hatchways			
<b>INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake</b>				" Deck * Iron or Steel, for lng.			
" in Engine and Boiler space				" Wood Deck. Material & thickness			
" Remainder in Holds				<b>Third Deck Stringer Plate, br'dth &amp; thickness</b>			
<b>BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	170	80	10	" Angles on ditto, No.			
" In way of Long Bridge				" Tie Plates, outside Hatchways			
" Spacing	570			" Deck * Material and thickness			
<b>BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>				<b>Fourth and Fifth Deck Stringer Plate, breadth &amp; thickness</b>			
" Spacing				" Angles on ditto, No.			
<b>BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>				" Tie Plates outside Hatchways			
" Angles on upper edge				" Deck. Material & thickness			
" Spacing				<b>Poop Deck Stringer Plate, breadth &amp; thickness</b>			
<b>BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>				" Angle on ditto			
" Angles on upper edge				" Tie Plates			
" Spacing				" Deck. Material and thickness			
<b>BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	200	75	10	<b>Bridge Deck Stringer Plate, br'dth &amp; thickness</b>	0.900	10 1/4	35 1/4 39
" Angles on upper edge				" Angle on ditto	75	8	3 3 1/2
" Spacing	1.140			" Tie Plates	P.P. Sheathing	65 1/2	2 1/2
<b>BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel</b>	200	75	10	" Deck. Material and thickness	Steel 6 1/4		23
" Angles on upper edge				<b>Forecastle Deck Stringer Plate, br'dth &amp; th'kns</b>	0.600	10 1/4	33 1/2 39
" Spacing	1.130			" Angle on ditto	75	8	3 3 1/2
				" Tie Plates	P.P. Sheathing	65 1/2	2 1/2
				" Deck. Material and thickness	Steel 26 1/2		20

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



[illegible]

QUANTITY NO.				LETTER				ANCHORS.				TONNAGE U.D.K. OR PLATING NO. FOR TRAWLERS			
Number of Certificate.	Anchor.	WEIGHT, EX. STOCK.	WEIGHT OF STOCK.	TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 31.	Description of Anchor.	Makers.	Where and when tested and Superintendent.							
		CWTS. QRS. LBS.	CWTS. QRS. LBS.	TONS. CWTS. QRS. LBS.	CWTS. QRS. LBS.										
One	1st Bower	Stockless													
One	2nd "	"													
One	3rd "	Ordinary													
	4th "														
	Collective weight.														
One	Stream														
One	Kedge														
Particulars of Drop Test of Cast Steel Anchors, viz.:- Weight, Surveyor's Initials, Number of Certificate, Date of Test.									1st Bower 2nd " 3rd " 4th "						

CHAIN CABLES.										HAWERS AND WARPS.									
Number of Certificate.	Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.	Length and Size per Table 31.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and size supplied.	Breaking Test of Steel Wire Towing.	Length and size per Table 31.								
	Fathoms. Ins.	Tons.	CWTS. QRS. LBS.	Fathoms. Ins.					Fathoms. Ins.	Tons.	Fathoms. Ins.	Tons.	Fathoms. Ins.	Tons.	Fathoms. Ins.				
	195 1 1/8"				Studdink			TOWLINE											
	75 2 1/4"							HAWERS & WARPS	75 7 1/2" (Hamp)										
Iron Stream Chain, or Steel Wire																			

Boats		Pumps, Number		Windlass is		Engine Room Skylights.		Coal Bunker Openings.		Number of Scuppers.		Ceiling in Holds.		Cargo Hatchways.		State size No. 1 Hatch.		Number of Web Plates.		Butlarks.	
Life Boats	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
5, 500 long 18"	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Steering Gear, Steam	Yes	Steering Gear, Hand	Ordinary	Diameter of Barrel	120 1/4	State whether they are in efficient working order	Yes	Capstan	Yes	What arrangements for deadlights in bad weather?	Steel flaps & Bull's	How are lids secured?	Cleats & Batten	Height above deck	730 1/2	Number of Scuppers	7	Ceiling in Holds	75 1/2" Pitch pine	Cargo Hatchways	50 1/2" Pitch pine
State size No. 2 Hatch	26' 3" x 14' 0"	No. 3 Hatch	24' 4" x 14' 0"	No. 4 Hatch	24' 4" x 14' 0"	No. 5 Hatch	24' 4" x 14' 0"	No. 6 Hatch	24' 4" x 14' 0"	No. 7 Hatch	24' 4" x 14' 0"	No. 8 Hatch	24' 4" x 14' 0"	No. 9 Hatch	24' 4" x 14' 0"	No. 10 Hatch	24' 4" x 14' 0"	No. 11 Hatch	24' 4" x 14' 0"	No. 12 Hatch	24' 4" x 14' 0"
Builder's Signature	Surveyor's Signature																				

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)

Secretary's Letters "M" 16<sup>th</sup> & 17<sup>th</sup> April 1924

Workmanship. Are the butts of plating planed or otherwise fitted? Planed & overlapped.

Is the riveted work properly closed? Yes

Are the liners between the frames and plates solid single pieces? Shell plating joggled

Do the holes for riveting plate to frames, butt straps, or plates to plate, &c., conform well to each other? Yes

Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? Yes

Do any rivets break into or through the seams or butts of the plating? Yes

Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? No

State results of tests

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? No

State results of tests

General Remarks (State quality of workmanship, &c.) This vessel has been surveyed in accordance with the instructions contained in the Secretary's letters to above. The requirements of the Rules for Vessels not built under Survey have been partly complied with as follows: Vessel placed in dry dock. Bottom and Rudder cleaned and examined. Holds peat's and machinery space cleaned and examined. Scantlings of the various parts ascertained as far as practicable (no plans supplied)

It was not found convenient at this time to examine the bunker and the double bottom tanks. The outside plating was not drilled and no rivets have been removed from various parts to ascertain their quality and the character of the countersinking and workmanship. The cement was not examined.

The fulling arrangements and the construction of the machinery casings are satisfactory. The vessel is not fitted with an electric installation.

The surveyor should state the Number of Report and Name of any Sister Vessel.

Plans to be forwarded with F.E. Report showing vessel as built.

Fees applied for,		Certificate to be sent to		Date of issue	
The amount of Entry Fee	£	:	:		
Special Survey Fee	£	:	:		
Travelling Expenses, if any	£	:	:		

State whether the Vessel has been built under Special Survey

I am of opinion this Vessel should be Classed

With, or without Freeboard, as condition of Class

Committee's Minute

Character assigned

FRI. 25 SEP 1925

FRI. 16 OCT 1925

No action



