

With ~~or Without~~

STEEL STEAMER.

Received at London Office TUE. APR. 20 1920

Disconnected Erections.

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

Date of completion of report

Survey held at

March 16th 1920

Port of Vancouver, B. C.

No. 789.

Date, First Survey

May 6th 1919

Last Survey

March 12th

1920

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

Steel, Single Screw Steamer, "Canadian Exporter" Rig Schooner

TONNAGE under

Tonnage Deck

Do. below Tonnage Deck

Do. on and under Deck

Do. of Poop

Do. of R. & B. Deck

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Deck

Do. of excess of Hatchways

Do. above Crown of Mast

Engine Room

Gross Tonnage

Less Crew Space

Tonnage on Deck

Tonnage on Beam

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CLASS F100A1

FEET.

Master

W. Bradley

Year of appointment

(1) As Master in service of owner of present vessel:—1919
(2) As Master of this vessel:—February 1920

Built at

Vancouver, B. C.

When built

1920

Launched Dec 24th 1919

By whom built

J. Coughlan & Sons

Owners

Canadian Government

Managers

Department of Marine

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

Residence

Ottawa, Canada

Port belonging to

Montreal

Destined Voyage Sydney, Australia If Surveyed while Building, Afloat, or in Dry Dock Building

GTH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
per Rule	400	1 1/2	Moulded	52	0 1/2	Top of Floors to top of Upper Dk. Beams	28	6	2
						Do. do. do. do. Second Dk. Beams	19	6	No. of Tiers of Beams 2
Moulded depth, ft. 38 ins. 11 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 13 ins.									
Moulded depth, ft. 31 ins. 0 To Upper Dk.									

FRAMING.						PILLARS.					
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
ME, Angles, or E or L Bars amidships	9 1/2	3 1/2	26 1/2	9 1/2	3 1/2	26 1/2	PILLARS In ^{break} between Deck, size and spacing	15 6 x 6	50	15 6 x 6	50
in peaks	6	3 1/2	38	6	3 1/2	38	" " Hold	girders & pillars			
in way of Double Bottoms at Solid Floors	4	3 1/2	40	4	3 1/2	40	" Quarter 'tween Dks.,	fitted as per approved plans			
" " " at intermdt. Bkts.	9	3 1/2	21-8	9	3 1/2	21-8	" " in Hold				
ing of Frames from centre to centre amidships	26	"	"	26	"	"	KEELSONS & STRINGERS.				
" " " from 1/2 length to Collision bulkhead	26	"	"	26	"	"	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate				
" " " in peaks	24	"	"	24	"	"	Rider Plate				
VERSED FRAME, Angles, in peaks	3	3 1/2	38	3	3 1/2	38	Flat Plate Keel Angles				
in way of Double Bottoms at Solid Floors	4	3 1/2	40	4	3 1/2	40	Horizontal Plates on Floors				
" " " at intermdt. Bkts.	8	3	18-8	8	3	18-8	Angles or Bulb Angles				
MING, depth of girder	9 1/2	9	6	9 1/2	4	6	SIDE KEELSONS, Number				
ORS, 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 breadth, as per Rule						Attached to outside Plating with Angle					
height extended at the Bilges						BILGE KEELSON, Angles					
ORS in Cell. Double Bottoms						Intercoastal Plate for length					
state if flanged (top & bottom)	90					Attached to outside Plating with Angle					
Spacing of Solid floors	26 1/2 x 4 3/8 L 4 7/8 amidships					SIDE STRINGERS, Number					
TRE GIRDER, in Dbl. bottom, dpth. & thcknss.	43	50	60 1/2	43	50	60 1/2	Angle				
" " Angles, Top	6	6	60	6	6	60	Intercoastal Plate, for length				
" " Bottom	6	6	66	6	6	66	Attached to outside plating with Angle				
" " to Floors	6	6	46	6	6	46	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)				
Brackets at intermdt. frmg., wdth & thcknss	39	42	52 1/2	39	42	52 1/2	" " " br'dth & thickness (in way of Bridge)				
E GIRDERS, number on each side & thickness	52	42	50 1/2	52	42	50 1/2	" " Angle (clear of Bridge)				
" state if flanged (top and bottom)	90					" " Tie Plate at sides of Hatchways					
" Angles (top and bottom)	3 1/2	3 1/2	40	3 1/2	3 1/2	40	Deck * Iron or Steel, for full lng.				
" " to Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40	" " Thickness (clear of Bridge)				
GIN PLATE, depth (exclusive of flange) and thickness	40	48	58 1/2	40	48	58 1/2	" " (in way of Bridge)				
" Angle to Outside Plating	3 1/2	3 1/2	50	3 1/2	3 1/2	50	" " Wood Deck, Material & thickness				
" " Floors	6	6	46	6	6	46	Second Deck Stringer Plate, br'dth & thickness				
Brackets at intermdt. frmg., wdth & thcknss	39	42	52 1/2	39	42	52 1/2	Angles on ditto, No. 2				
Height of Outside Brackets above at bilge	41					" " Tie Plates outside Hatchways					
R BOTTOM PLATING, breadth and thickness of Middle Line Strake	43	50	43	50	" Deck * Iron or Steel, for full lng.						
" " in Engine and Boiler space	50	56	55	50	56	55	" " Wood Deck, Material & thickness				
" " Remainder in Holds	42	50	42	50	Third Deck Stringer Plate, br'dth & thickness						
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	23-9	9	3 1/2	23-9	Angles on ditto, No.				
In way of Long Bridge	9	3 1/2	23-9	9	3 1/2	23-9	Deck * Material and thickness				
Spacing	26					" " Angles on ditto, No.					
MS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	10	3 1/2	28-4	10	3 1/2	28-4	" " Tie Plates outside Hatchways				
Spacing	26					" Deck, Material & thickness					
MS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Poop Deck Stringer Plate, breadth & thickness					
Angles on upper edge						" Angle on ditto					
Spacing						" Tie Plates					
MS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	23-9	9	3 1/2	23-9	Deck, Material and thickness				
Angles on upper edge						Bridge Deck Stringer Plate, br'dth & thickness					
Spacing						" Angle on ditto					
						" Tie Plates					
MS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	21-8	9	3 1/2	21-8	Deck, Material and thickness				
Angles on upper edge						Forecastle Deck Stringer Plate, br'dth & th'kns					
Spacing						" Angle on ditto					
						" Tie Plates					
						Deck, Material and thickness					

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

* 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 49.25 ft., R.H. ✓ ft., Bridge 113.03 ft., Forecastle 39.83 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 should appear in the Register Book). 2 Dks (Stl)—

Official No. 141703 ; Signal Letters TPQD

State if Machinery is fitted aft installed amidships

How are the surfaces preserved from oxidation? Inside paint + cement

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. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>114.10</u>	<u>306</u>	Fore peak tank,	<u>19.6</u>	<u>149.0</u>
Double bottom, under Engines and Boilers,	<u>39.0</u>	<u>162</u>	After peak tank,	<u>21.0</u>	<u>131.0</u>
Double bottom, if under Engines only,	✓	✓	Deep tank, aft,	✓	✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward,	✓	✓
Double bottom, forward,	<u>149.10</u>	<u>558</u>	Other tanks, if fitted,	✓	✓
<u>Total Length 333.8</u>		<u>Total capacity of double bottom 1026</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. 15

Date June 24th 1919

No. 12 in builder's yard.

DATES OF SURVEYS held while building

May 1919 - 6.9.13.15.19.26.30 June 3.10.21 July 4.9.12.15.24.28
August 1.6.7.12.19.22.25 Sept 3.5.8.12.15.18.22.24.30 Oct 6.9.13.
23.24.31 Nov 4.7.11.18.21.25 Dec 2.5.8.10.15.17.19.29 - 1920 -
Jan 2.4.9.12.19.21.26.28.31 Feb 6.8.9.13.17.19.23.26
March 2.12

Total No. of Visits 42

Surveyor's Signature

John Whitehead