

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office

Date of completion of report  
Survey held at

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

23/2/20

Port of

Hull

Date, First Survey

8/11/18

Last Survey

12th February

19120

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

S. S. Apple Branch

Rig Schooner

Master J. Mc Clelland

Year of appointment

Built at Hull

When built 1920 Launched 25th October 1919

By whom built Charles S B & Co Ltd

Owners Nautilus S. S. Co. Ltd

Managers

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

Residence

Port belonging to Sunderland

TONNAGE under

Tonnage Deck

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

Total under Upper Dk.

Do. of Poop

Do. of R. Q. Dk. Chart House

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

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES

Less Engine Room

Less Navigation Spaces

Register Tonnage

as cut on Beam

CLASS 100 A.1.

FEET.

Breadth (greatest moulded)

Depth, at middle of length from top of keel to top of

Transverse Number

Length on deck from fore part of stem to after part of

Longitudinal Number

Depth "d," at middle of length (See Secs. 2 & 13)

Proportions—Depths to Length—Upper Deck Beam at

side to top of keel

Long Bridge Deck

Beam at side to top of keel

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck	Feet.	Inches.	BREADTH	Feet.	Inches.	DEPTH, ACTUAL	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
as per Rule	375	8	Moulded	51	6	Top of Floors to top of Upper Dk. Beams	26	6 1/2	Two	Two
						Do. do. do. do. Second Dk. Beams	18	6 1/2		

Dimensions of Ship per Register, Length 376.0 breadth 51.7 depth 26.5 Moulded depth, ft. 37 ins. 0 To Bridge Dk. Round of Upper Dk. Beam, Actual 12 1/2 ins. Moulded depth, ft. 29 ins. 0 To Upper Dk.

FRAMING.				PILLARS.			
Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
FRAME, Angles, or Bars amidships	10 3 1/2	46	10 3 1/2	46	PILLARS In 'tween Deck, size and spacing	3 1/8	52
Do. in peaks	8 3	38	8 3	38	" " Hold	6 5/8	52
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	45	50	" " " " " "	3 1/2	52
" " " " at intermdt. Bkts.	9 3 1/2	42	9 3 1/2	42	" " in Hold	3 1/2	52
Spacing of Frames from centre to centre amidships	26		26		" " " " " "	3 1/2	52
" " " " from 1/2 length to Collision bulkhead	24		24		" " " " " "	3 1/2	52
" " " " in peaks	24		24		" " " " " "	3 1/2	52
REVERSED FRAME, Angles	3 1/2	3 1/2	45	50	" " " " " "	3 1/2	52
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	45	50	" " " " " "	3 1/2	52
" " " " at intermdt. Bkts.	8 3	38	8 3	38	" " " " " "	3 1/2	52
FRAMING, depth of girder	10		10		" " " " " "	3 1/2	52
FLOORS, depth and thickness of Floor Plate	8 1		8 1		" " " " " "	3 1/2	52
" " " " at mid-line for 1/2 length amidships	8 1		8 1		" " " " " "	3 1/2	52
" " " " in way of Engine and Boiler Spaces	8 1		8 1		" " " " " "	3 1/2	52
" " " " thickness at the ends of vessel	8 1		8 1		" " " " " "	3 1/2	52
" " " " depth at 1/2 the half breadth, as per Rule	8 1		8 1		" " " " " "	3 1/2	52
" " " " height extended at the Bilges	8 1		8 1		" " " " " "	3 1/2	52
FLOORS in Cell. Double Bottoms	42		42		" " " " " "	3 1/2	52
" " " " state if flanged (top & bottom)	42		42		" " " " " "	3 1/2	52
" " " " Spacing of Solid floors	42		42		" " " " " "	3 1/2	52
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	42		42		" " " " " "	3 1/2	52
" " " " (Angles, Top)	6 6		6 6		" " " " " "	3 1/2	52
" " " " (Angles, Bottom)	6 6		6 6		" " " " " "	3 1/2	52
" " " " " " to Floors	6 6		6 6		" " " " " "	3 1/2	52
" " " " Brackets at intermdt. frmg., wdth & thcknss	3 1/2		3 1/2		" " " " " "	3 1/2	52
SIDE GIRDERS, number on each side & thickness	1 1/2		1 1/2		" " " " " "	3 1/2	52
" " " " state if flanged (top and bottom)	1 1/2		1 1/2		" " " " " "	3 1/2	52
" " " " Angles (top and bottom)	3 1/2		3 1/2		" " " " " "	3 1/2	52
" " " " " " to Floors	3 1/2		3 1/2		" " " " " "	3 1/2	52
MARGIN PLATE, depth (exclusive of flange)	3 1/2		3 1/2		" " " " " "	3 1/2	52
" " " " and thickness	3 1/2		3 1/2		" " " " " "	3 1/2	52
" " " " Angle to Outside Plating	3 1/2		3 1/2		" " " " " "	3 1/2	52
" " " " Floors	3 1/2		3 1/2		" " " " " "	3 1/2	52
" " " " Brackets at intermdt. frmg., wdth & thcknss	3 1/2		3 1/2		" " " " " "	3 1/2	52
" " " " Height of Outside Brackets above at bilge	3 1/2		3 1/2		" " " " " "	3 1/2	52
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	4 1/2		4 1/2		" " " " " "	3 1/2	52
" " " " in Engine and Boiler space	4 1/2		4 1/2		" " " " " "	3 1/2	52
" " " " Remainder in Holds	4 1/2		4 1/2		" " " " " "	3 1/2	52
BEAMS, Upper Deck, Single Angle, Bulb	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " Angle, Plate, Tee Bulb, or Channel	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " In way of Long Bridge	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " Spacing	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
BEAMS, Second Deck, Single Angle, Bulb	10 3 1/2		10 3 1/2		" " " " " "	3 1/2	52
" " " " Angle, Plate, Tee Bulb, or Channel	10 3 1/2		10 3 1/2		" " " " " "	3 1/2	52
" " " " Spacing	10 3 1/2		10 3 1/2		" " " " " "	3 1/2	52
BEAMS, Third and Fourth Deck, Single Angle	8 3		8 3		" " " " " "	3 1/2	52
" " " " Bulb Angle, Plate, Tee Bulb, or Channel	8 3		8 3		" " " " " "	3 1/2	52
" " " " Angles on upper edge	8 3		8 3		" " " " " "	3 1/2	52
" " " " Spacing	8 3		8 3		" " " " " "	3 1/2	52
BEAMS, Poop Deck, Angle, Bulb Angle, Plate	8 3		8 3		" " " " " "	3 1/2	52
" " " " Tee Bulb, or Channel	8 3		8 3		" " " " " "	3 1/2	52
" " " " Angles on upper edge	8 3		8 3		" " " " " "	3 1/2	52
" " " " Spacing	8 3		8 3		" " " " " "	3 1/2	52
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " Tee Bulb, or Channel	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " Angles on upper edge	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " Spacing	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " Tee Bulb, or Channel	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " Angles on upper edge	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52
" " " " Spacing	9 3 1/2		9 3 1/2		" " " " " "	3 1/2	52

KEELSONS & STRINGERS.			
Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
" " Rider Plate			
" " Flat Plate Keel Angles			
" " Horizontal Plates on Floors			
" " Angles or Bulb Angles			
SIDE KEELSONS, Number			
" " Angles or Bulb Angles			
" " Plate above floors, for length			
" " Intercoastal Plate, for length			
" " Attached to outside Plating with Angle			
BILGE KEELSON, Angles			
" " Intercoastal Plate, for length			
" " Attached to outside Plating with Angle			
SIDE STRINGERS, Number			
" " Angle			
" " Intercoastal Plate, for length			
" " Attached to outside plating with Angle			
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	69	60	69
" " " " br'dth & thickness (in way of Bridge)	69	60	69
" " " " Angle (clear of Bridge)	69	60	69
" " " " Tie Plate at sides of Hatchways	69	60	69
" " " " Deck, Iron or Steel, for lng.	69	60	69
" " " " Thickness (clear of Bridge)	69	60	69
" " " " (in way of Bridge)	69	60	69
" " " " Wood Deck, Material & thickness	69	60	69
Second Deck Stringer Plate, br'dth & thickness	69	60	69
" " Angles on ditto, No.	69	60	69
" " Tie Plates outside Hatchways	69	60	69
" " Deck, Iron or Steel, for lng.	69	60	69
" " Wood Deck, Material & thickness	69	60	69
Third Deck Stringer Plate, br'dth & thickness	69	60	69
" " Angles on ditto, No.	69	60	69
" " Tie Plates, outside Hatchways	69	60	69
" " Deck, Material & thickness	69	60	69
Fourth and Fifth Deck Stringer Plate, breadth & thickness	69	60	69
" " Angles on ditto, No.	69	60	69
" " Tie Plates outside Hatchways	69	60	69
" " Deck, Material & thickness	69	60	69
Poop Deck Stringer Plate, breadth & thickness	69	60	69
" " Angle on ditto	69	60	69
" " Tie Plates	69	60	69
" " Deck, Material and thickness	69	60	69
Bridge Deck Stringer Plate, br'dth & thickness	69	60	69
" " Angle on ditto	69	60	69
" " Tie Plates	69	60	69
" " Deck, Material and thickness	69	60	69
Forecastle Deck Stringer Plate, br'dth & th'kns	69	60	69
" " Angle on ditto	69	60	69
" " Tie Plates	69	60	69
" " Deck, Material and thickness	69	60	69

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

005503-005511-02134



WEB FRAMES. In Fore Body, No. and spacing. WEB FRAMES, In E. & B. Space, No. and spacing. WEB FRAMES, In After Body, No. and spacing. BULKHEADS. STIFFENERS. FORGINGS or CASTINGS. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. RUDDER. Rudder, how constructed. PLATING. STRAKES. RIVETING. BUTTS. MASTS, SPARS, &c.

EQUIPMENT No. 31581. LETTER X. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Boats. Steering Gear, Steam. Steering Gear, Hand. Pumps, Number. Windlass. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers. Ceiling in Holds, thickness and material. Cargo Hatchways. State size No. 1 Hatch (Forward). Number of Web Plates. Bulwarks, height above deck and description. The foregoing is a correct description. Builder's Signature. Correspondence. Workmanship. Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Are the butts of plating planed or otherwise fitted? Are the rivets break into or through the seams or butts of the plating? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? General Remarks. This vessel has been built in accordance with the Rules the approved plans and the Secretary's letters quoted above. The workmanship and materials are good throughout. The approved plans of Midship Section, Profile, Stern frame, Rudder, Quadrant tiller, Hatch girders & pillars, Girders in tank forward, painting arrangement, pumping arrangement, Recess & deck plate & riveting table are forwarded herewith. This vessel is a sister vessel to S.S. "War Puntail". Hull report No. 30782 with the exception that the double bottom is not fitted for carrying oil fuel. 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. 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. Lloyd's A & C. P. + L.M.C. 2.20. Arthur Scullard. Surveyor to Lloyd's Register of Shipping.



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 40.5 ft., R.Q.D. ☒ ft., Bridge 112.75 ft., Forecastle (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 should appear in the Register Book) 2 Lks Stl.

Official No. \_\_\_\_\_; Signal Letters \_\_\_\_\_ State if Machinery is fitted aft No  
How are the surfaces preserved from oxidation? Inside Portland Cement + paint Outside paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors Cell 1st

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.
Double bottom, aft,	<u>93'-2"</u>	<u>235</u>	Fore peak tank,	
Double bottom, under Engines and Boilers,	<u>62'-10"</u>	<u>237</u>	After peak tank,	
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, aft,	
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, forward,	
Double bottom, forward,	<u>164'-8"</u>	<u>500</u>	Other tanks, if fitted,	
Total capacity of double bottom		<u>972</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. ☒

Date ☒

No. 637 in builder's yard.

DATES of Surveys held while building

8/11/18 to 12/2/20

Surveyor's Signature

Arthur Scullard

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Total No. of Visits

Register Foundation