

1 or 2 Dks, R. Q. Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

Hon. 72465

No. 22116

U.S. 1 FEB 1910

State if Report is also sent on the Machinery of the Vessel. *See Rpt. No.*

Received at London Office,

Date of completion of Report

31-1-10

Port of Hull

Date, First Survey

Nov 20/08

Last Survey

Jan. 15th 1910.

Rig Ketch

Survey held at *Howden*

On the *Steel Screw Sloop "CONSORT"*

TONNAGE under

Tonnage Deck... 96.97

Do. of Poop

Do. of Raised Or.

Do. of Break... 4.82

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Deck

Do. of excess of Hatchways

Do. above Crown of

Engine Room ... 114.97

age

pace. 22.79

rown of

om ...

FEES ...

Room

on Spaces 9.25

onnage

eam ... 1.14

ONE OR TWO DECKED VESSEL.

CLASS 100 A1, 3 or 5 tonnage purposes.

Half Breadth (moulded) 10.00

Depth from upper part of Keel to top of Main Deck Bms. 9.41

Girth of Half Midship Frame (as per Rule) 14.00

1st Number 36.41

Length on deck from after part of stem to fore part of stern post 84.10

2nd Number 3061

Proportions—Breadths to Length 4.20

Depths to Length—Main Deck to top of Keel 8.93

Destined Voyage *St. Yarmouth*. If Surveyed while Building, Afloat, or in Dry Dock *Yes*.

Master

Year of appointment

Built at *Howden*

When built 1909-10 Launched 16th Oct. - 09

By whom built *J. Scar & Son*

Owners *J. Constant*

Managers

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

Residence *London*

Port belonging to *London*

Deck as	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with Flat laid
1	84	13	Moulded	20	0	Top of Floors to top of Main Deck Beams	8	3 1/2	One

Ship per Register, Length, 84.9 breadth, 20.12 depth, 8.22 Moulded Depth, 9 ft. 0 ins. Round of Beam, Actual 1 ins.

FRAMING.	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule.	Inches per Rule.	20ths per Rule.	FORGINGS AND CASTINGS.	Inches in Ship.	Inches per Rule.	20ths per Rule.
Angles, 7, E or L Bars, for 1/2 length	3	2 1/2	7	3	2 1/2	7	KEEL, Bar or Side Plates depth and thickness	5 1/2 x 1 1/4	5 1/2 x 1 1/4	
midships	3	2 1/2	6	3	2 1/2	6	STEM, moulding and thickness	5 x 1 1/2	5 x 1 1/2	
at each end	3	2 1/2	6	3	2 1/2	6	STERN-POST for Rudder do. do.	5 1/4 x 2 1/4	5 1/4 x 2 1/4	
of Double Bottoms at Solid Floors							for Propeller	3 1/2	3 1/2	
at intermdt. Bkts.							MAIN PIECE of Rudder, diameter at head	3 1/2	3 1/2	
Frames from centre to centre		20			20		do. at heel	3 1/2	3 1/2	
D FRAME, Angles	2 1/2	2 1/2	5	2 1/2	2 1/2	5	RUDDER, how constructed	Forged iron frame, single plate 1 1/2		
FRAMING, depth of girder		8			8		Can the Rudder be unshipped afloat?	Yes		
depth and thickness of Floor Plate	14 1/2	5	14 1/2	5			KEELSONS AND STRINGERS.			
mid-line for 1/2 length amidships	E 6. B 7			6.7			CENTRE LINE KEELSON, Vertical Plate above	6	4	9
ay of Engines and Boilers	5			5			floors, Through Plate, or Intercoastal Plate	6	4	9
ness at the ends of vessel	Straight across						Rider Plate	Double in Machinery space		
at 1/2 the half breadth, as per Rule	On plan						Bulb Plate to Intercoastal Keelson	On plan		
at extended at the Bilges							Horizontal Plates on Floors			
BRACKETS, in Cell Dble Bottoms							Angles			
state if flanged (top & bottom)							SIDE KEELSON, Angles			
Spacing							Bulb or Plate above floors for	Ing.		
ORDER, in Double Bottom, depth							Intercoastal Plate for	length		
and thickness							Attached to outside plating with Angle			
Angles, Top							BILGE KEELSON, Angles	6	4	9
Bottom							Bulb or Plate above floors for	Ing.		
PERS, number on each side & thickness							Intercoastal Plate for	length		
state if flanged (top & bottom)							Attached to outside plating with Angle			
Angles							BILGE STRINGER Angles			
LATE, depth (exclusive of flange)							Bulb Plate for	length		
and thickness							Intercoastal Plate for	length		
Angles to Outside Plating							Attached to outside plating with Angle			
Floors							SIDE STRINGER Angles	6	4	8
Height of Floors at the Bilges							Bulb or Intercoastal Plate for	Ing.		
OTTOM PLATING, breadth and							Attached to outside plating with Angle			
thickness of Middle Line Strake							Main and Raised Quarter Deck Stringer			
thickness in Engine and Boiler space							Plate, breadth and thickness	Chequered	6	6
Remainder in Holds							Angle on ditto	3 x 3	6	3 x 3
Main and Raised Quarter Deck	4 1/2	3	6	4 1/2	3	6	Tie Plates, outside Hatchways			
Angle, Bulb Angle, Plate or Tee Bulb							Diagonal Tie Plates on Bms., No. of Pairs			
es on Upper Edge							Main Dk* Iron or Steel for full Ing.		6	6
ing	20			20			R. Q. Dk* Iron or Steel for Ing.			
ower Deck, Single Angle, Bulb							Wood Deck, Material & thickness	Double lining, P.P. Pine	2 1/2	2 1/2
gle, Plate or Tee Bulb							Lower Deck Stringer Plate, breadth and			
gles on Upper Edge							thickness			
cing							Angles on ditto, No.			
ld, Plate or Tee Bulb							Tie Plates, outside Hatchways			
gles on Upper Edge							Deck* Material and thickness			
cing							Hold Stringer Plate			
p Deck, Angle, Bulb Angle, Plate							Angles on ditto, No.			
ee Bulb							Poop Deck Stringer Plate, breadth & thickness			
gles on Upper Edge							Angle on ditto			
cing							Tie Plates			
dge or Pt. Awng. Deck, Angle,							Deck, Material and thickness			
lb Angle Plate, or Tee Bulb							Bridge or Pt. Awning Deck Stringer Plate,			
angles on Upper Edge							breadth and thickness			
acing							Angle on ditto			
recastle Deck, Angle, Bulb Angle,							Tie Plates			
ate or Tee Bulb							Deck, Material and thickness			
angles on Upper Edge							Forecastle Deck Stringer Plate, brdth & thcknss			
acing							Angle on ditto			
In 'tween Decks, Size and Spacing							Tie Plates			
Hold							Deck, Material and thickness			
Quarter, 'tween Dks.,							BULKHEADS.			
in Hold							Number.			
MES, In Fore Body, No. and Spacing							In Vessel.			
of Side Stringers							Per Rule.			
MES, In E. & B. Space, No. and Spacing							Thickness.			
Brdth. & Thickness							Horizontal.			
MES, In After Body, No. and Spacing							Size.			
Brdth. & Thickness							Spacing.			
No. of Side Stringers							Size.			
Size of Angles or Tee Bars to Web Frames							Spacing.			
BRACKET PLATES to Stringers between							Size.			
Web Frames, Depth and Thickness							Spacing.			

W.T. BULKHEADS	Number.	Thickness.	Horizontal.	Vertical.	Single or Double Frames.	Height up.
	In Vessel.	Per Rule.	Size.	Spacing.	Size.	Spacing.
	4	4	5	3 x 2 1/2 x 5/20	48	30
PARTITION						
LONGITUDINAL						

Are the outside Plates doubled two spaces of Frames in length? *Double plates fitted*
Are the Sluice Valves and Watertight Doors in efficient working order? *None*

PLATING.										RIVETING.									
AS IN SHIP.				PER RULE OR AS APPROVED.		SHEER EDGES.				BUTTS.				IF LAPPED.					
STRAKES.	AMIDSHIP.		FORWARD.	AFT.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Diam.	Spacing or to cr.	Double or Treble and for what Length.	Diam.	Spacing or to cr.	Breadth.	For what Length.				
	Inches.	Thickness.	Thickness.	Thickness.															
FLAT PLATE KEEL (If Bar Keel, state Riveting)	40	6	6	6	40	6													
GARBOARD OF A STRAKE	40	6	6	6	40	6													
State actual thickness in way of Double Bottom.																			
Chen	40	8	8	8	40	8													
E																			
F																			
G																			
H																			
J																			
K																			
L																			
M																			
N																			
O																			
P																			
DOUBLING of Flat Plate Keel																			
Length and thickness of Bilges																			
Length and thickness of Sheerstrakes																			
Length and thickness of Strake below																			
POOP SIDES																			
RAISED QUARTER DECK SIDES																			
BRIDGE SIDES																			
FORECASTLE SIDES																			
LENGTHS OF PLATING	4 frame spaces.																		
Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, outside Plating, &c.?										Main Stringer Plate Butts, treble riveted for full length amidship. Straps, single, double or overlapped for full length amidship.									
Mild Steel.										Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? S.D.									
Jardine & Matheson, Glasgow.										Inner Bottom Plating, riveting of Edges Butts									
										Centre Girder Butts, riveted. Keelson Butts, riveted.									
										Frames, riveted through Plates with 2 1/2 in. Rivets, about 5" apart.									
										Rivets, state whether of Iron or Steel Steel.									
Has the Steel been tested as required by the Rules? Yes.																			
FRAMES extend in one length from Keel to gunwale.										state if ordinary or joggled Ordinary.									
REVERSED FRAMES on floors and frames extend from across top of floors. (Single angle frame)										state if ordinary or joggled Ordinary.									
MASTS, SPARS, &c.																			
DIAMETER AND THICKNESS.																			
At Partners. Heel. Hounds. Head.																			
No. of Plates in round. Number. Size. Seams. Butts.																			
LOWER MASTS. Fore Pitch pine 10". Main Pitch pine 7". Mizzen Pitch pine 7".																			
Bowsprit																			
Topmasts, Yards and Remainder of Spars Pitch pine.																			
Rigging, Material and Size, Shrouds Lead steel wire 1 1/2". Stays Galv. steel wire 1 1/2".																			
Sails. One Suit of Sails and the following spare sails																			
Equipment No. Letter																			
ANCHORS.																			
Tonnage U.D. or Plating No. for Trawlers 3061																			
CHAIN CABLES.																			
HAWERS AND WARPS.																			
Boats 2 Sigsbee.																			
Pumps, Number 3.																			
Windlass is by Fisher & Co.																			
Engine Room Skylights. How constructed? Sigsbee.																			
What arrangements for deadlights in bad weather? Sigsbee flaps and bullseyes.																			
Coal Bunker Openings. How constructed? Plates and angles. How are lids secured? Locked. Battens down. Height above deck? 3' and 30'.																			
Number of Scuppers, and number and dimensions of Freeing Ports, &c. On each side, 3 Scuppers. 3 Freeing Ports 23" x 11".																			
Ceiling in Holds, thickness and material																			
Cargo Hatchways. How formed?																			
State size No. 1 Hatch (Forward) No. 2 Hatch No. 3 Hatch No. 4 Hatch																			
Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch																			
No. of Breasthooks No. of Crutches 1 and 2 up floors.																			
Main Rail and Stays, material and size 1/2" steel Sigsbee section.																			
Bulwarks, height above deck and description 3' 0" x 2 1/2" steel.																			
The above is a correct description.																			
Builder's Signature (Name only) Thomas H. Scars																			
Surveyor's Signature Allison D. Wilson																			
Surveyor to Lloyd's Register of British and Foreign Shipping.																			

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

(M) 23-10-08. 13-11-08.

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

Is the riveted work properly closed? *Yes*

Are the liners between the frames and plates solid single pieces? *Yes*

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

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

Do any rivets break into or through the seams or butts of the plating? *A few.*

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. 23, par. 24)? *Yes*

State results of tests *Satisfactory.*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *Yes*

State results of tests *Satisfactory.*

General Remarks (State quality of workmanship, &c.) *Workmanship good.*

This vessel has been built in accordance with the approved plans, the Secretary's letters of the above dates, and in general conformity to the Rules for the class contemplated.

Accompanying this Report, Plans of Midship Section, Profile and Deck.

To complete the survey the following remains to be done viz:—The top of the casing to be riveted when the machinery is fitted, and the after compartment filled with water to the height of the load line to test the bulkhead.

Test certificate for the chain cable to be produced.

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

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *✓* ft., R.Q.D. or Break *✓* ft., Bridge Dk. *✓* ft., F'castle *✓* ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. 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 it should appear in the Register Book) *1 Dk. (all plws.)*

Official No. *✓*; Signal Letters *✓*

State if Machinery is fitted aft *No*

How are the surfaces preserved from oxidation? Inside *Portland Cement and paint* Outside *Paint*

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

Where fitted.	*Length. Feet.	Water Capacity. Tons.	Where fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		

Total capacity of double bottom *✓*

* 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 *✓*

Order for Special Survey No. *1774*

Date *21/12/08*

No. *250* in builder's yard

DATES of Surveys held while building

1908: Nov 20. Dec 4. 31. 1909: Jan 14. 20. 29. Feb 5. 12. 23. Mar 16. 22. Apr 6. 22. 27. May 3. 7. Jan 18. 29. July 9. Aug 10. Sep 16. 17. 18. 22. Oct 14. 29. Nov 3. Dec 28. 1910 Jan. 10. 12. 15 = 31.

Total No. of Visits

The amount of Entry Fee *1 : 0 : 0*

Special *7 : 0 : 0*

Travelling Expenses, if any *2 : 19 : 6*

Fees applied for, *31-1-1910*

Received by me, *22-9-19*

State whether the Vessel has been built under Special Survey *Yes*

I am of opinion this Vessel should be Classed *100 A. 1. For Saving Purposes.*

With, or without Freeboard, as condition of Class *Without.*

Committee's Minute

Character assigned

See minute on 20th April 7 2005

Write

28.9.10.