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

~~IRON OR~~ STEEL STEAMER.

No. 17210

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

Date of completion of Report Sep. 28th 1905 *Port of* Hull.

Date, First Survey May 2nd *Last Survey* Sep. 20th 1905.

Survey held at Selby *Rig* Ketch.

On the Steam Trawler **"PRESIDENT STEVENS."**

ONE ~~OR TWO~~ DECKED VESSEL.

CLASS 100 A1 Steam Trawler.

TONNAGE under Tonnage Deck	192.82	
Do. of Poop		
Do. of Raised Qr. Dk. or Break	13.55	
Do. of Bridge House		
Do. of Forecastle Bunk	2.32	
Do. of Houses on Deck	5.20	
Do. of excess of Hatchways		
Do. above Crown of Engine Room		
Gross Tonnage	213.89	
Less Crew Space	20.76	
Less above Crown of Engine Room		
TAGE FOR FEES	193.13	
Engine Room	103.57	
Navigation Spaces	7.59	
ister Tonnage *cut on Beam*	81.97	

	FEET.
Half Breadth *(moulded)*	10.41
Depth *from upper part of Keel to top of Main Deck Bms.* (with the normal round up of beam)	13.08
Girth *of Half Midship Frame (as per Rule)*	19.25
1st Number	43.04
Length *on deck from after part of stem to fore part of stern post*	113.875
2nd Number	4901
Proportions—*Breadths to Length*	5:5
Depths to Length—Main Deck to top of Keel	8.7

Destined Voyage Fishing *If Surveyed while Building, Afloat,* ~~or in Dry Dock~~ and Yes

Master

Year of appointment (1) *As master in service of owner of present vessel*:—19 (2) *As master of this vessel* 19

Built at Selby.

When built 1905. *Launched* 3rd August.

By whom built Cochrane & Sons.

Owners Pecheries a Vapeur (Societe Anonyme)

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

Residence Ostende.

Port belonging to Ostende.

LENGTH on Deck as per Rule	Feet. 113	Inches. 11½	**BREADTH**— Moulded	Feet. 21	Inches. 4½	**DEPTH, ACTUAL**— Top of Floors to top of Main Deck Beams	Feet. 11	Inches. 9	No. of Decks with Flat laid One No. of Tiers of Beams One

Dimensions of Ship per Register, Length, 115-0 breadth, 21-5 depth, 11.77. Moulded Depth, 12 ft. 6 ins. Round of Beam, Actual 7 ins.

FRAMING.

	Inches in Ship.	Inches in Ship.	16ths ~~or 20ths~~ in Ship.	Inches per Rule Or a	Inches per Rule Appro	16ths ~~or 20ths~~ per Rule ved.
FRAME, Angles, ~~T, E or L Bars,~~ for ⅜ length amidships	3	2½	5	3	2½	5
Do. for ⅛ at each end	3	2½	5	3	2½	5
Do. in way of Double Bottoms at Solid Floors						
,, ,, at intermdt. Bkts.						
Spacing of Frames from centre to centre		21			21	
REVERSED FRAME, Angles	2½	2½	5/20	2½	2½	5/20
DEEP FRAMING, depth of girder						
FLOORS, depth and thickness of Floor Plate at mid-line for ⅜ length amidships	16		6	16		6
,, in way of Engines and Boilers			7			7
,, thickness at the ends of vessel			5			5
,, depth at ¾ the half breadth, as per Rule	Straight across Bilge					
,, height extended at the Bilges						
FLOORS & BRACKETS, in **Cell Dble Bottoms**						
,, ,, state if flanged (top & bottom)						
,, ,, Spacing						
CENTRE GIRDER, in Double Bottom, depth and thickness						
,, ,, Angles, Top						
,, ,, ,, Bottom						
SIDE GIRDERS, number on each side & thickness						
,, ,, state if flanged (top & bottom)						
,, Angles						
MARGIN PLATE, depth (exclusive of flange) and thickness						
,, Angles to Outside Plating						
,, ,, Floors						
,, Height of Floors at the Bilges						
INNER BOTTOM PLATING, breadth and thickness of **Middle Line Strake**						
,, ,, thickness in Engine and Boiler space						
,, ,, ,, Remainder in Holds						
BEAMS, Main and Raised Quarter Deck, Single Angle, ~~Bulb Angle, Plate or Tee Bulb~~	5	3	8	5	3	8
,, Angles on Upper Edge						
,, Spacing		42			42	
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb						
,, Angles on Upper Edge						
,, Spacing						
BEAMS, Hold, Plate or Tee Bulb						
,, Angles on Upper Edge						
,, Spacing						
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb						
,, Angles on Upper Edge						
,, Spacing						
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle Plate, or Tee Bulb						
,, Angles on Upper Edge						
,, Spacing						
BEAMS, Forecastle Deck, Angle, ~~Bulb Angle, Plate or Tee Bulb~~	5	3	8	5	3	8
,, Angles on Upper Edge						
,, Spacing		42			42	
PILLARS, In 'tween Decks, Size and Spacing						
,, ,, **Hold** ,, ,,	2½	as arranged.				
,, **Quarter, 'tween Dks.,** ,, ,,						
,, ,, **in Hold** ,, ,,						
WEB FRAMES, In Fore Body, No. and Spacing						
,, ,, ,, Brdth. & Thickness						
,, No. of Side Stringers ,, ,,						
WEB FRAMES, In E. & B. Space, No. & Spacing						
,, ,, ,, Brdth. & Thickness						
WEB FRAMES, In After Body, No. and Spacing						
,, ,, ,, Brdth. & Thickness						
,, No. of Side Stringers ,, ,,						
,, Size of Angles or Tee Bars to **Web Frames**						
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness						

FORGINGS ~~AND CASTINGS~~.

	Inches in Ship.	Inches per Rule. Or as Approved.
KEEL, Bar ~~or Side Plates~~ depth and thickness (Bulb)	7½ x 1⅝	7½ x 1⅝
STEM, moulding and thickness. Bulb plate	7½ x 1⅝	7½ x 1⅝
STERN-POST for Rudder do. do.	6 x 2½	6 x 2½
,, for Propeller		
MAIN PIECE of **Rudder,** diameter at head	4¼	4¼
do. at heel	3½ x 3	3½ x 3

RUDDER, how constructed Forged iron frame. Plated.

Can the Rudder be unshipped afloat? Yes

KEELSONS AND STRINGERS.

	Inches in Ship.	Inches in Ship.	16ths ~~or 20ths~~ in Ship.	Inches per Rule Or a	Inches per Rule as Appro	16ths ~~or 20ths~~ per Rule ved.
CENTRE LINE KEELSON, Vertical Plate above floors, ~~Through Plate, or Intercostal Plate~~ (Bulb)	7½		7	7½		7
,, Rider Plate						
,, Bulb Plate to Intercostal Keelson						
,, Horizontal Plates on Floors						
,, Angles	4	3	7	4	3	7
SIDE KEELSON, Angles						
,, Bulb or Plate above floors for lng.						
,, Intercostal Plate for length						
,, Attached to outside plating with Angle						
BILGE KEELSON, Angles	5	4	8	5	4	8
,, Bulb or Plate above floors for lng.						
,, Intercostal Plate for length						
,, Attached to outside plating with Angle						
BILGE STRINGER Angles						
,, Bulb Plate for length						
,, Intercostal Plate for length						
,, Attached to outside plating with Angle						
SIDE STRINGER Angles	5	4	8	5	4	8
,, Bulb or Intercostal Plate for lng.						
,, Attached to outside plating with Angle						
Main and Raised Quarter Deck Stringer Plate, breadth and thickness	50		5	50		5
,, Angle on ditto	3 x 3		6	3 x 3		6
,, Tie Plates fore & aft, outside Hatchways	8		6	8		6
,, Diagonal Tie Plates on Bms., No. of Pairs						
,, Main Dk* Iron or Steel for Machinery lng.						
,, R. Q. Dk* ~~Iron or~~ Steel for Spaces lng.			7/20			7/20
,, Wood Deck, Material & thickness P. Pine	3			3		
Lower Deck Stringer Plate, breadth and thickness						
,, Angles on ditto, No.						
,, Tie Plates, outside Hatchways						
,, Deck* Material and thickness						
Hold Stringer Plate						
,, Angles on ditto, No.						
Poop Deck Stringer Plate, breadth & thickness						
,, Angle on ditto						
,, Tie Plates						
,, Deck, Material and thickness						
Bridge or Pt. Awning Deck Stringer Plate, breadth and thickness.						
,, Angle on ditto						
,, Tie Plates						
,, Deck, Material and thickness						
Forecastle Deck Stringer Plate, brdth & thckns			5			5
,, Angle on ditto	3 x 3		6	3 x 3		6
,, ~~Tie~~ Plates Deck plated over			5			5
,, Deck, Material and thickness P. Pine	3			3		

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

BULKHEADS.

	Number. In Vessel.	Number. Per Rule.	Thickness. 16ths	STIFFENERS. Horizontal. Size. Inches.	Horizontal. Spacing Inches.	Vertical. Size. Inches.	Vertical. Spacing Inches.	Single or Double Frames.	Height up.
W.T. BULKHEADS	4	4	4	3" x 2½" x		5/16"	48 30	Double	Deck
PARTITION ,,									
LONGITUDINAL ,,									

Are the outside Plates doubled two spaces of Frames in length? Diamond plate fitted

Are the ~~Sluice Valves and~~ Watertight Doors in efficient working order? Yes.

Form No. 1A.

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FRI. 29 SEP 1905

PLATING.

STRAKES.	AS IN SHIP. AMIDSHIP. Breadth.	AMIDSHIP. Thickness.	FORWARD. Thickness.	AFT. Thickness.	PER RULE OR AS APPROVED. AMIDSHIP. Breadth.	AMIDSHIP. Thickness.
	Inches	16ths	16ths	16ths	Inches.	16ths
FLAT PLATE KEEL (If Bar Keel, state Rivetting)	Bar Keel				11"	
GARBOARD OR A STRAKE	32	7	6	6	32	7
B "		6	6	5		6
C "		7	6	5		7
D "		7	6	5		7
E "		6	6	5		6
F "	31	8	6	6	31	8
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 DK. SIDES		8		6		
BRIDGE SIDES	✓					
FORECASTLE SIDES			6			
LENGTHS OF PLATING	Begin frame spaces					

Sheer

Wrot. Sheer Strake opposite its corresponding letter.

RIVETING.

Lower EDGES. Ordinary ~~Countersunk~~?

	Single or Double.	Breadth of Lap.	RIVETS. Diam.	RIVETS. Spacing cr. to cr.	BUTTS. Double or Treble and for what Length.	RIVETS. Diam.	RIVETS. Spacing cr. to cr.	STRAPS. Breadth.	STRAPS. Thickness.	TIE LAPPED. Breadth.	TIE LAPPED. For what Length.
		Inches.	Inches.	Inches.		Inches.	Inches.	Inches.	16ths	Inches.	Feet.
			1	5							
	Double	4½	¾	3	Full Length	¾	2⅝	9¾	7	5	Full
	"	"	"	"	"	"	"	"		"	"
	"	"	"	"	"	"	"	"		"	"
	"	"	"	"	"	"	"	"		"	"
	"	"	"	"	"	"	"	9¾	8		

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.? Mild Steel
South Durham, S+J C°. Frodingham.
Consett.

Has the Steel been tested as required by the Rules? Yes

Main Stringer Plate Butts, ~~double~~ Double riveted for full length ~~amidship~~.
Straps, single, double or overlapped for full length ~~amidship~~.
Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? T + D
Inner Bottom Plating, riveting of Edges ✓ Butts ✓
Centre Girder Butts, ✓ riveted. **Keelson Butts,** Treble riveted.
Frames, riveted through Plates with ¾ in. Rivets, about 5 apart.
Rivets, state whether of Iron or Steel Iron.

FRAMES extend in one length from Keel to gunwale state if ordinary or joggled Ordinary
REVERSED FRAMES on floors and frames extend from centre to hold stringer. to hold stringer state if ordinary or joggled Ordinary
and deck alternately in way of hold.

MASTS, SPARS, &c.

		Material.	Total length.	DIAMETER AND THICKNESS. At Partners.	Heel.	Hounds.	Head.	No. of Plates in round.	ANGLES. Number.	ANGLES. Size.	RIVETING. Seams.	RIVETING. Butts.
LOWER MASTS	Fore	P. Pine	26.3	13"								
	Main											
	Mizen	Steel	28.6	11								
Bowsprit ✓												

Topmasts, ~~Yards~~ and Remainder of **Spars** Pitch pine. " " "
Rigging, Material and Size, **Shrouds** Galv. wire 3½, 2½ " **Stays** 3½, 2, 1
Sails. One Suit of Sails and the following spare sails ✓

EQUIPMENT No. 4901 ✓ LETTER Trawler ~~TONNAGE for TRAWLERS~~ ~~U.Dk.~~

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX STOCK. Cwts.	qrs.	lbs.	WEIGHT OF STOCK. Cwts.	qrs.	lbs.	TEST, PER CERTIFICATE. Tons.	Cwts.	qrs.	lbs.	WEIGHT REQUIRED BY TABLE 22. Cwts.	qrs.	lbs.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
28096	1st Bower	5	0	10 ✓	1	1	4 ✓	7	9	2	21 ✓	5	0	0 ✓	Rodgers	Fellows Bros	H.M. Dipton 27-6-05. Penrith
28095	2nd "	4	2	21 ✓	1	0	21 ✓	7	0	0	0 ✓	4	2	0 ✓	"	"	"
28094	3rd "	2	2	0 ✓	-	2	14 ✓	5	0	0	0 ✓	2	2	0 ✓	"	"	"
	Collective weight																
	Stream ✓																
	Kedge ✓																

If Patent state Name of Patentee. If Stockless, state Mechanism Tests.

CHAIN CABLES.

Number of Certificate.	Fathoms.	Size.	Test per Certificate. Tons.	WEIGHT OF CHAIN CABLE. Supplied.	Per Table 22.	Fathoms and Size Per Table 22.	Description.	Makers of Cables.	When and where tested and Superintendent
28950	90	1 ✓	18 ✓ 27 ✓	45-3-27	45-3-17	90 × 1 ✓	Stud Link	Fellows Bros	H.M. Dipton 21-6-05. Penrith ✓
Iron Stream Chain or Steel Wire	✓								

HAWSERS AND WARPS.

Material.	Fathoms.	Size.	Breaking Test of Steel Wire Towline.	Fathoms and Size Per Table 22.
TOWLINE				
HAWSER Manilla	60	5½		60 × 5½ ✓
WARP "	60	4		60 × 4 ✓

Boats One
Pumps, Number Four. Diameter of Barrel 6" - 4" State whether they are in efficient working order Yes.
Windlass is by Cochran & Sons. **Capstan** ✓
Engine Room Skylights.—How constructed? Teak
What arrangements for deadlights in bad weather? Teak flaps and deadeyes.
Coal Bunker Openings.—How constructed? Cast iron rings How are lids secured? Removed Height above deck? Level.
Number of **Scuppers,** and number and dimensions of **Freeing Ports, &c.** On each side, 5 Scuppers. 3 Freeing Ports 18" × 9".
Ceiling in Holds, thickness and material 2" pine. **Ceiling 'tween Decks,** thickness and material ✓
Cargo Hatchways.—How formed? Plates and angles **Hatches.**—If strong and efficient? Yes.
State size **No. 1 Hatch** (Forward) 5'-6" × 3'-0" **No. 2 Hatch** 3'-0" × 3'-3" **No. 3 Hatch** 3'-6" × 3'-3" **No. 4 Hatch** ✓
Number of **Web Plates, Shifting Beams,** and **Fore** and **Afters** to each Hatch ✓
No. of Breasthooks Four **No. of Crutches** One + deep floors
Bulwarks, height above deck and description 2'-6" 6-5/16" Steel Main Rail and Stays, material and size L½ × 3 × 5/16 B.A. Steel

The above is a correct description.
Builder's Signature (here only). Cochrane & Sons *Surveyor's Signature* Allison B. Wilson.
Surveyor to Lloyd's Register of British and Foreign Shipping.

Form No. 1A.

Correspondence.—State dates and initials of letters respecting this case (*Reference should be made to any correspondence connected with the case*) M 15-2-05 E 26-7-05.

Workmanship. Are the butts of plating planed or otherwise fitted? Planed.
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 faying 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)? Tracer State results of tests ✓
Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? Tracer State results of tests ✓
General Remarks (State quality of workmanship, &c.) Workmanship good.
This vessel has been built in accordance with the approved plans, the Dockyard 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 Decks. Pumping Arrangements. and Report on Ships Forgings.

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 54.0 ft., Bridge Dk. ✓ ft., F'castle 19.0 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.
Official No. ✓ ; Signal Letters ✓
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.
Double bottom, aft, ✓		
Double bottom, under Engines and Boilers, ✓		
Double bottom, if under Engines only, ✓		
Double bottom, if under Boilers only, ✓		
Double bottom, forward, ✓		

Where fitted.	*Length. Feet.	Water Capacity. Tons.
Fore peak tank, ✓		
After peak tank, ✓		
Midship deep tank, DTT ✓	12'	12
Other tanks, if fitted, ✓		
(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. 1479 Date 17/3/05 No. 345 in builder's yard

Dates of Surveys held while building: 1905:- May 2.17.19.26. June 1.6.16.17.24.28.30. July 7.12.17.22 Aug 1.4.11. Aug 15.18.25 Sept. 1.20.

Total No. of Visits 23.

The amount of Entry Fee £ 1 : : Fees applied for, 28/9/1905
Special £ 9 : 13 : - Received by me, 30/9/05 2-10 05
Travelling Expenses, if any £ 1 : 0 : 6

Certificate to be sent to Hull.

State whether the Vessel has been built under Special Survey Yes.
I am of opinion this Vessel should be Classed ✠100 A1 "Steam Trawler"
With, or without Freeboard, as condition of Class Without.

Allison B. Wilson
Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUES. 3 OCT 1905
Character assigned 100 A1 Stm Trawler

Lloyds A&C.D. + Lm 6.9.05

The Surveyors are requested not to write on or below the Committee's Minute.

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