

With or Without  
Disconnected Erections.

STEEL STEAMER.

Received at London Office  
FRI. DEC. 12. 1913

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

yes.

Date of completion of report 9th December 1913.

Port of Hull

Date, First Survey

Last Survey

No. 27004  
Dec 1st 1913

Survey held at Selly.

S.S. CYOTILDE.

Rig Ketch.

On the (State if Single, Beam or Tug Boat)

TONNAGE under 265-10

Tonnage Deck...

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

Total under Upper Dk.

Do. of Poop 16.21

Do. of R.Q. Dk.

Do. of Bridge House

Do. of Forecastle 7.48

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of Engine Room

Gross Tonnage 288.79

Less Crew Space 24.71

Less above Crown of Engine Room

TONNAGE FOR FEES 264.08

Less Engine Room 139.72

Less Navigation Spaces 10.05

Register Tonnage 114.31

CLASS Steam Sailer.

Breadth (greatest moulded) 23.38

Depth, at middle of length from top of keel to top of upper deck beams at side 13.50

Transverse Number 36.58

Length on deck from fore part of stem to after part of stern post 130.00

Longitudinal Number 4794

Depth "d," at middle of length (See Secs. 2 & 13) 12.17

Proportions—Depth to Length—Upper Deck Beam at side to top of keel 9.62

" " Long Bridge Deck Beam at side to top of keel

Destined Voyage Fishing

If Surveyed while Building, Afloat, or in Dry Dock Yes

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
130	0		23	4 1/2		Do.	do.	do.	12	9
Moulded depth, ft. 13 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 7 ins.										

FRAMING.						PILLARS.					
FRAME, Angles, or E or L Bars amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks	4	3	40	4	3	40	" " Hold	" "	25 1/8	as arranged	
Do. in way of Double Bottoms at Solid Floors							" " Quarter 'tween Dks.	" "			
" " at intermdt. Bkts.							" " in Hold	" "			
Spacing of Frames from centre to centre amidships			20			20	KEELSONS & STRINGERS.				
" " length to Collision bulkhead in peaks	10	and 20	See plan				CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate				
REVERSED FRAME, Angles	2 1/2	2 1/2	25	2 1/2	2 1/2	25	Rider Plate				
Do. in way of Double Bottoms at Solid Floors							Flat Plate Keel Angles				
" " at intermdt. Bkts.							Horizontal Plates on Floors				
FRAMING, depth of girder	16		37	16		37	Angles or Bulb Angles				
FLOORS, depth and thickness of Floor Plate at mid-line for 1/4 length amidships	E	50	0.43			50-43	SIDE KEELSONS, Number				
" in way of Engine and Boiler Spaces							Angles or Bulb Angles				
" thickness at the ends of vessel						31	Plate above floors, for length				
" depth at 1/4 the half breadth, as per Rule	Straight across						Intercoastal Plate, for length				
" height extended at the Bilges	See plan						Attached to outside Plating with Angle				
FLOORS in Cell. Double Bottoms							BILGE KEELSON, Angles (See plan)				
" state if flanged (top & bottom)							Intercoastal Plate for length				
" Spacing of Solid floors							Attached to outside Plating with Angle				
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.							SIDE STRINGERS, Number				
" " Angles, Top							Angle				
" " Bottom							Intercoastal Plate, for length				
" " to Floors							Attached to outside plating with Angle				
" Brackets at intermdt. frmg., wdth & thcknss							Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)				
SIDE GIRDERS, number on each side & thickness							" " " " (br'dth & thickness in way of Bridge)				
" state if flanged (top and bottom)							" " " " Angle (clear of Bridge)				
" Angles (top and bottom)							" " Tie Plate at sides of Hatchways				
" to Floors							Deck * Iron or Steel, for length				
MARGIN PLATE, depth (exclusive of flange) and thickness							Wood Deck. Material & thickness				
" Angles to Outside Plating							Third Deck Stringer Plate, br'dth & thickness				
" Floors							Angles on ditto, No.				
Brackets at intermdt. frmg., wdth & thcknss							Tie Plates, outside Hatchways				
Height of Outside Brackets above at bilge							Deck * Material and thickness				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake							Fourth and Fifth Deck Stringer Plate, breadth & thickness				
" in Engine and Boiler space							Angles on ditto, No.				
" Remainder in Holds							Tie Plates outside Hatchways				
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	5	3	50	5	3	50	Deck * Material & thickness				
" In way of Long Bridge							Poop Deck Stringer Plate, breadth & thickness				
" Spacing						40	Angle on ditto				
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel							Tie Plates				
" Spacing							Deck. Material and thickness				
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							Bridge Deck Stringer Plate, br'dth & thickness				
" Angles on upper edge							Angle on ditto				
" Spacing							Tie Plates				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							Deck. Material and thickness				
" Angles on upper edge							Forecastle Deck Stringer Plate, br'dth & th'kns				
" Spacing							Angle on ditto				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3	40	4	3	40	Tie Plates				
" Angles on upper edge							Deck. Material and thickness				
" Spacing						26					

EQUIPMENT No.						ANCHORS						TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS						
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 3L		Description of Anchor.		Makers.		Where and when tested and Superintendent.		
Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.						
14767	1st Bower	7	1	10	Atchilles	9	11	2	7	7	2	0	Yellow	Yellow Bros	L.P.H.C.H.	20-8-13	Paul	
14768	2nd "	7	0	24	"	9	9	1	14	7	0	0	"	"	"	20-8-13	"	
14769	3rd "	3	0	16	"	3	6	5	12	0	21	3	0	Ordinary	"	"	20-8-13	"
	4th "																	
	Collective weight	17	2	22						17	2	0						
	Stream																	
	Kedge																	

CHAIN CABLES										HAWSEWS AND WARPS													
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 3L.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material.		Length and Size supplied.		Breaking Test of Steel Wire Towline.		Length and Size per Table 3L.	
Fathoms.	Inches.	Tons.	Tons.	Gwts.	qrs.	lbs.	Gwts.	qrs.	lbs.	Fathoms.	Inches.							Fathoms.	Inches.	Tons.	Fathoms.	Inches.	
13619	120	1 1/2	22 3/4	34 1/2	79	3	0	77	2	21	120	1 1/2	Sink Brothers	L.P.H.C.H.	12-9-13	A.H. Young, Asst. Sup.	TOWLINE	60	6	60	6		
																	HAWSEWS & WARPS	60	5	60	5		
																	Mantilla						
																	"						
																	"						

Boats On Steering Gear, Steam ✓  
Pumps, Number 2 Steering Gear, Hand Cochrane's  
Windlass is by Sumrell & Gave. (Athena) Diameter of Barrel 6" - 4" State whether they are in efficient working order Yes  
Engine Room Skylights.—How constructed? By steel What arrangements for deadlights in bad weather? Steel flaps & bulldozers.  
Coal Bunker Openings.—How constructed? Cast iron rings How are lids secured? Bolted down Height above deck? 12" 6" & flush  
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. On each side, 5 scuppers, 1 freeing port 2 1/2 x 12" (3) 1 1/2 x 9"  
Cargo Hatchways.—How formed? Plated and angled. Cargo Battens, thickness and material  
State size No. 1 Hatch (Forward) 3' 4" x 3' 4" No. 2 Hatch 3' 4" x 3' 4" No. 3 Hatch 3' 4" x 3' 4" No. 4 Hatch 3' 4" x 3' 4"  
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch ✓ Hatches, If strong and efficient? 3" solid.  
No. of Breasthooks 2 Main Rail, material and size 7' x 3' x 4" 0 Steel B.A.  
The foregoing is a correct description COCHRANE & SONS LTD.  
Builder's Signature (here only) J. Cochrane Surveyor's Signature Allison P. 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 in any correspondence connected with the case) (M.) 16-6-13.  
7-7-13. 15-7-13. (S.) 30-7-13.  
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?  
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)? Jaawler State results of tests ✓  
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Jaawler 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 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 Decks, Pumping Arrangements, and a Report on Ships Fittings.  
The Surveyor should state the Number of Report and Name of any Sister Vessel.  
The amount of Entry Fee ..... £ 2 : 0 : 0 Fees applied for,  
Special Survey Fee .... £ 13 : 4 : 0 Received by me, 11/12 1913  
Travelling Expenses, if any £ - : 14 : 8 13/12 1913  
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.  
Committee's Minute TUE DEC 10 1913  
Character assigned 100 A1  
Stm Trawler Thine R. 13  
Lloyd's asscp  
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GENERAL REMARKS—(continued).

WEB-FRAME

" No.

WEB-FRAME

" "

WEB-FRAME

" No.

" Size of

BRACKET

Web Fram

BULKHEAD

W.T.BULKHEAD

" COLLISION

PARTITION

LONGITUDINAL

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GABBOA

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PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 72-7 ft., Bridge ☒ ft., Forecastle 19-0 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 it should appear in the Register Book) 10K ☒

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.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,	<input checked="" type="checkbox"/>		After peak tank,	<input checked="" type="checkbox"/>	
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>		Deep tank, aft,	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>		Deep tank, forward,	<input checked="" type="checkbox"/>	
Double bottom, forward,	<input checked="" type="checkbox"/>		Other tanks, if fitted,	<input checked="" type="checkbox"/>	
			(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 ☒

Order for Special Survey No. 2022

Date 2/7/13

No. 549 in builder's yard.

DATES OF SURVEYS held while building

1913:—July 1. 3. 5. 9. 11. 14. 18. 31. Aug. 15. 19. 22. 26. Sep. 2. 3. 10. 12. 16. 23. 26. 30. Oct. 14. 16. 21. 27. 29. 31. Nov. 4. 20. 26. Dec. 1

Total No. of Visits 30

Surveyor's Signature Allison B. Wilson

Lloyd's Register Foundation