With ~~or Without~~

Disconnected Erections.

STEEL STEAMER.

Received at London Office FRI APR 4 – 1913

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

Date of completion of report 26th March 1913. Port of Hull No. 26027

Survey held at Selby. Date, First Survey " Oct. 28th " Last Survey March. 19th 1913

On the (State if Single, Twin, or Triple Screw) Single S.S. TRIBUNE. Rig Ketch

CLASS "100 A1. Steam Trawler".

			FEET.
TONNAGE under Tonnage Deck	269.76	Breadth (greatest moulded)	22.87
Do. between Tonnage Dk. and 3rd and 4th Dk.		Depth, at middle of length from top of keel to top of upper deck beams at side	13.08
Total under Upper Dk.		Transverse Number	35.95
Do. of Poop		Length on deck from fore part of stem to after part of stern post	133.33
Do. of R.Q.Dk.	15.65	Longitudinal Number	4793
Do. of Bridge House		Depth "d," at middle of length (See Secs. 2 & 13)	11.75
Do. of Forecastle		Proportions—Depths to Length—Upper Deck Beam at side to top of keel	10-19
Do. of Houses on Dk.	7.41	" " Long Bridge Deck Beam at side to top of keel	✓
Do. of excess of Hatchways			
Do. above Crown of Engine Room			
Gross Tonnage	292.82		
Less Crew Space	21.15		
Less above Crown of Engine Room			
Tonnage for Fees	271.67		
Less Engine Room	126.63		
Less Navigation Spaces	10.22		
Register Tonnage as cut on Beam	134.82		

Master C. P. Jensen.

Year of appointment (1) As Master in service of owner of present vessel:—191 (2) As Master of this vessel 1913

Built at Selby.

When built 1913 Launched 22. January

By whom built Cochrane & Sons. Ltd.

Owners The Anchor Steam Fishing Co. Ltd

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

Residence Grimsby.

Port belonging to Grimsby.

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

LENGTH on Deck as per Rule	Feet. 133	Inches. 4	BREADTH— Moulded	Feet. 22	Inches. 10½	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams / Do. do. do. do. Second Dk. Beams	Feet. 12 ✓	Inches. 4	No. of Decks with flat laid One / No. of Tiers of Beams One

Dimensions of Ship per Register, Length 133.5 breadth 23.0 depth 12.3. Moulded depth, ft. ✓ ins. To Bridge Dk. Moulded depth, ft. 13 ins. 1 ✓ To Upper Dk. Round of Upper Dk. Beam, Actual 7 ins.

FRAMING.

	Inches in Ship.	Inches in Ship.	Inches in Ship. 16ths	Inches per Rule Or as	Inches per Rule Approved.	Inches per Rule Approved. 16ths
FRAME, Angles, ~~or E or L Bars~~ amidships	4	3	7	4	3	7
Do. in peaks						
Do. in way of Double Bottoms at Solid Floors		✓				
" " at intermdt. Bkts.		✓				
Spacing of Frames from centre to centre amidships		20	✓		20	
" " " " from ¾ length to Collision bulkhead	10"	and 20"		See	plan	
" " " " in peaks						
REVERSED FRAME, Angles	2½	2½	4	2½	2½	4
Do. in way of Double Bottoms at Solid Floors		✓				
" " at intermdt. Bkts.		✓				
FRAMING, depth of girder		4	✓		4	
FLOORS, depth and thickness of Floor Plate at mid-line for ¾ length amidships	16		6	16		6
" in way of Engine and Boiler Spaces			7			7
" thickness at the ends of vessel			6			6
" depth at ¾ the half breadth, as per Rule		Straight-		across		
" height extended at the Bilges		See		plan		
FLOORS in Cell. Double Bottoms		✓				
" state if flanged (top & bottom)		✓				
" Spacing of Solid floors		✓				
CENTRE GIRDER, in Dbl. bottom, dpth. & thicknss.		✓				
" " Angles, Top		✓				
" " " Bottom		✓				
" " " to Floors		✓				
" Brackets at intermdt. frmg., wdth & thknss		✓				
SIDE GIRDERS, number on each side & thickness		✓				
" " state if flanged (top and bottom)		✓				
" " Angles (top and bottom)		✓				
" " " to Floors		✓				
MARGIN PLATE, depth (exclusive of flange) and thickness		✓				
" " Angles to Outside Plating		✓				
" " " Floors		✓				
" Brackets at intermdt. frmg., wdth & thknss		✓				
" Height of Outside Brackets above at bilge		✓				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake		✓				
" " " in Engine and Boiler space		✓				
" " " Remainder in Holds		✓				
BEAMS, Upper Deck, Single Angle, ~~Bulb, Angle, Plate, Tee Bulb, or Channel~~	5	3	9	5	3	9
" In way of Long Bridge		✓				
" Spacing		40	✓		40	
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel		✓				
" Spacing		✓				
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel		✓				
" Angles on upper edge		✓				
" Spacing		✓				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel		✓				
" Angles on upper edge		✓				
" Spacing		✓				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel		✓				Lentilleach
" Angles on upper edge		✓				
" Spacing		✓				
Lentilleach BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3	6/20	4	3	6/20
" Angles on upper edge		✓				
" Spacing		31	✓		31	

PILLARS.

	Inches. Size in Ship.	Inches. Spacing in Ship.	Inches per Rule. Or as	Inches per Rule. Approved.
PILLARS, In 'tween Deck, size and spacing	✓			
" " Hold " "	2½	As	arranged.	
" Quarter 'tween Dks., " "	✓			
" " in Hold " "	✓			

KEELSONS & STRINGERS.

	Inches in Ship.	Inches in Ship.	Inches in Ship. 16ths	Inches per Rule Or as	Inches per Rule Approved.	Inches per Rule Approved. 16ths
CENTRE LINE KEELSON, Vertical Plate above floors, ~~Through Plate, or Intercostal Plate~~	7½		7	7½		7
" Rider Plate		✓				
" Flat Plate Keel Angles		✓				
" Horizontal Plates on Floors		✓				
" Angles ~~or Bulb Angles~~	5	4	6/20	5	4	6/20
SIDE KEELSONS, Number		✓				
" Angles or Bulb Angles		✓				
" Plate above floors, for ... length		✓				
" Intercostal Plate, for ... length		✓				
" Attached to outside Plating with Angle		✓				
BILGE KEELSON, Angles	5	4	6/20	5	4	6/20
" Intercostal Plate for ... length		✓				
" Attached to outside Plating with Angle		✓				
SIDE STRINGERS, Number		One			One	
" " Angle	5	4	6/20	5	4	6/20
" Intercostal Plate, for ... length		✓				
" Attached to outside plating with Angle		✓				
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	50		5	50		5
" " " " br'dth & thickness (in way of Bridge)	✓					
" " " Angle (clear of Bridge)	3 × 3		6	3 × 3		6
" " Tie Plate at sides of Hatchways	8		6	8		6
" Deck.* ~~Iron or~~ Steel, for Machinery Space and Bunkers ing.	7/20		5/16	7/20		5/16
" " Thickness (clear of Bridge)	✓					
" " " (in way of Bridge)	✓					
" Wood Deck. Material & thickness P. Pine	3		✓	3		
Second Deck Stringer Plate, br'dth & thickness	✓					
" Angles on ditto, No.	✓					
" Tie Plates outside Hatchways	✓					
" Deck.* Iron or Steel, for ... lng.	✓					
" Wood Deck. Material & thickness	✓					
Third Deck Stringer Plate, br'dth & thickness	✓					
" Angles on ditto, No.	✓					
" Tie Plates, outside Hatchways	✓					
" Deck.* Material and thickness	✓					
Fourth and Fifth Deck Stringer Plate, breadth & thickness	✓					
" " " Angles on ditto, No.	✓					
" " " Tie Plates outside Hatchways	✓					
" " Deck. Material & thickness	✓					
Poop Deck Stringer Plate, breadth & thickness	✓					
" Angle on ditto	✓					
" Tie Plates	✓					
" Deck. Material and thickness	✓					
Bridge Deck Stringer Plate, br'dth & thickness	✓					
" Angle on ditto	✓					
" Tie Plates	✓					
" Deck. Material and thickness	✓					
Lentilleach Forecastle Deck Stringer Plate, b'dth & th'kns			5			5
" Angle on ditto	✓					
" Tie Plates	✓					
" Deck. Material and thickness Steel			4			4

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

Form No. 1A.—1m,1,12.T.

WEB FRAMES.

	Inches in Ship.	Inches in Ship.	Inches per Rule. Or as Approved.	Inches per Rule. Or as Approved.
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 Face Angles to **Web-Frames**	✓			
BRACKET PLATES to Stringers between Web Frames, depth and thickness	✓			

FORGINGS ~~or CASTINGS~~.

	Inches in Ship.	Inches per Rule. Or as Approved.
KEEL, Bar, depth and thickness	7½ x 1⅝	7½ x 1⅝
STEM, moulding and thickness	7½ x 1⅝	7½ x 1⅝
STERN-POST for Rudder do. do.	6 x 3¼	6 x 3¼
,, for Propeller		
RUDDER—A×D² Table 22. Speed 10 knots	63.8	63.8
,, **Main-Piece,** diameter at head	4½	4
,, ,, ,, at heel	3½ x 3	2¾ x 2¾

BULKHEADS.

	Number. Vessel.	Number. Per Rule.	Thickness. Inches.	Stiffeners. Horizontal. Size. Inches.	Horizontal. Spacing. Inches.	Vertical. Size. Inches.	Vertical. Spacing. Inches.	Single or Double Frames.	Hight up, state deck.
W.T. BULKHEADS	4	4	.28-.26	3 x	2½ x	6/16	48 30	Single	Dk.
,, **COLLISION** ,,			.28-.26	3 x	2½ x	6/16	48 24	Single	Dk.
PARTITION ,,	✓								
LONGITUDINAL ,,	✓								

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

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

RUDDER, how constructed Forged Steel frame

,, Thickness of Plates ~~or Single Plate~~ .26

Can the Rudder be unshipped afloat? Yes.

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, Plating, &c.? Mild Steel

South Durham. Palmers. Cargo Fleet Consett.

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

PLATING.

STRAKES.	As in Ship. Amidship. Breadth. Inches.	Amidship. Thickness. Inches.	Forward. Thickness. Inches.	Aft. Thickness. Inches.	Per Rule or as Approved. Amidship. Breadth. Inches.	Per Rule or as Approved. Amidship. Thickness. Inches.
Flat Plate Keel (If Bar Keel, state Riveting.)	Bar Keel					
Garboard or A Strake	32	8	7	7	32	8
B ,,		7	6	6		7
C ,,		7	6	6		7
D ,,		7	6	6		7
E ,,		7	6	6		7
(Sheer) F ,,	36	8	7	7		8
G ,,	✓					
H ,,	✓					
J ,,						
K ,,						
L ,,						
M ,,						
N ,,						
O ,,						
P ,,						
Q ,,						
R ,,						
S ,,						
T ,,						
U ,,						
V ,,						
W ,,						
Th'kness of Sh'strke clear of Long Bridge	✓					
Do. of Strake below	✓					
Dblg. of Flat Plate Keel	✓					
,, Sheerstrakes (Length and thickness.)	✓					
Poop Sides	✓					
Short Bridge Sides	✓					
Forecastle Sides			5			

Write "Bridge Sheer Strake" and "Upper Deck Sheer Strake" opposite the corresponding letter.

RIVETING.

Seams EDGES, Ordinary or joggled? Ordinary

Single or Double.	Breadth of Lap. Inches.	Rivets. Diam. Inches.	Rivets. Spacing cr. to cr. Inches.
		1	5
Double	4½	¾	3⅓
,,	,,	,,	,,
,,	,,	,,	,,
,,	,,	,,	,,
,,	,,	,,	,,
,,	,,	,,	,,

Butts. Double and Treble and for what Length.	Rivets. Diam. Inches.	Rivets. Spacing cr. to cr. Inches.	Straps. Breadth. Inches.	Straps. Thickness. Inches.	If Lapped. Breadth. Inches.	If Lapped. For what Length. Feet.
Treble L	¾	2⅝	9¾	9		
,, ,, ,,	,,	,,			5	Full
,, ,, ,,	,,	,,			,,	,,
,, ,, ,,	,,	,,			,,	,,
,, ,, ,,	,,	,,			,,	,,
,, ,, ,,	,,	,,	9¾	9		

* Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.

Upper Deck Stringer Plate — **Butts,** Treble riveted for full length ~~amidship~~.
Straps, ~~single, double or~~ overlapped for full length amidship.

Second Deck Stringer Plate — **Butts,** ✓ riveted for ✓ length amidship.
Straps, single or overlapped for ✓ length amidship.

Butts of Side Stringers Treble riveted.
,, **Tie Plates** Double riveted.
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 Iron or Steel Iron.

FRAMES extend in one length from Keel to deck. State if ordinary or joggled Ordinary.
REVERSED FRAMES on floors and frames extend ~~from~~ across top of floors (Single angle frames.) State if ordinary or joggled Ordinary.

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	45.0	14								
Main											
Mizen	Steel	33.0	12								
Bowsprit											

Topmasts, ~~Yards~~ and Remainder of **Spars** Pitch pine.
Rigging, Material and Size, **Shrouds** Galvd wire. **Stays** Galvd wire.
Sails. One Suit of Sails, and the following spare sails ✓

Form No. 1A.

ERLAPR 4 1913

EQUIPMENT No. ✓ LETTER ✓ ANCHORS. ~~TONNAGE U. DK. OR~~ PLATING No. FOR TRAWLERS 4793.

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 31. Cwts.	qrs.	lbs.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
12999	1st Bower	7	2	4	Stockless			9	13	3	0	7	2	0	Trotman	Wm Griffin	L.P.H.C.H. 6-12-12. Paul
13000	2nd ,,	7	2	4	,,			9	13	3	0	7	0	0		,, ,,	,, 6-12-12 ,,
13012	3rd ,,	3	0	14	0	3	6	5	12	0	21	3	0	0	Rodgers	,, ,,	,, 9-12-12 ,,
	4th ,,																
	Collective weight																
	Stream																
	Kedge																

If Patent state Name of Patentee. If Stockless, state Mechanical Test.

CHAIN CABLES.

Number of Certificate.	Length and size supplied. Length. Fathoms.	Diam. Ins.	Test per Certificate. Statutory. Tons.	Breaking. Tons.	Weight of Chain Cable. Supplied. Cwts. qrs. lbs.	Per Rule. Cwts. qrs. lbs.	Length and Size per Table 31. Length. Fathoms.	Diam. Ins.	Description.	Makers of Cables.	Where and when tested, Superintendent.
								✓	Stud	,,	L.P.H.C.H. 9-1-12
12029	120½	1⅛	22¾	34⅛	79-1-20	77.3.17	120	1⅛	Link	not stated	A.C. Paul. Insp.
								Cir.			
Iron Stream Chain or Steel Wire	✓										

HAWSERS AND WARPS.

Material	Length and Size supplied. Length. Fathoms.	Cir. Ins.	Breaking Test of Steel Wire Towline. Tons.	Length and Size per Table 31. Length. Fathoms.	Cir. Ins.
2 Lengths of Towline, Steel wire, each	315	2¾	22		
Hawsers & Warps	60	6	/	60	6
Manilla	60	5	/	60	5
,, ,,					

Boats Two Boats. **Steering Gear, Steam** ✓ **Steering Gear, Hand** by Cochrane & Sons.
Pumps, Number Four Diameter of Barrel 6" - 4" State whether they are in efficient working order Yes
Windlass is by Simmell & Grow. (Steam.) **Capstan** ✓
Engine Room Skylights.—How constructed? Plates and angles What arrangements for deadlights in bad weather? Steel flaps & bullseyes.
Coal Bunker Openings.—How constructed? Plates and angles ship How are lids secured? Battened down and Secured Height above deck? 12" and flush
Number of **Scuppers,** and numbers and dimensions of **Freeing Ports, &c.** On each side, 6 Scuppers. (1) Port 24" x 12". (3) Ports 18" x 9".
Ceiling in Holds, thickness and material 2" pine **Cargo Battens,** thickness and material ✓
Cargo Hatchways.—How formed? Plates and angles. **Hatches,** If strong and efficient? 3" Solid.
State size **No. 1 Hatch** (Forward) 3-0 x 3-0 **No. 2 Hatch** 3-0 x 3-0 **No. 3 Hatch** 3-0 x 3-0 **No. 4 Hatch** 3-0 x 3-0
Number of **Web Plates, Shifting Beams** and **Fore** and **Afters** to each Hatch ✓
No. of Breasthooks Four **No. of Crutches** One deep floor
Bulwarks, height above deck and description 3'-8" x 6-5/16" Main Rail, material and size 6½" x 3" x 3/16" Steel B.A.

The foregoing is a correct description. FOR COCHRANE & SONS LTD.
Builder's Signature (here only) J. M. Cochrane. *Surveyor's Signature* Allison B. 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) 27-9-12 (S) 9-1-13.

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? 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. 26, par. 20)? Tested. State results of tests ✓
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Tested. 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 letters of the above dates and in general conformity to the Rules for the class contemplated.

Accompanying this Report:- Copies of plans of Midship Section. Profile and Decks. Pumping Arrangements, and a Report on Ships Forgings.

This is a sister vessel to the "Venator." Hull Report No. 25993

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, 28/3/1913
Special Survey Fee .... £ 13 : 12 : 0 — Received by me, 31/3/1913 MR.
Travelling Expenses, if any £ 1 : 1 : 6
Certificate to be sent to Hull. Date of issue 8/4/13
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 TUE. APR. 8—1913
Character assigned 100 A1 Steam Trawler
Lloyd's ASCP
time 3.13
W.

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

GENERAL REMARKS—(*continued*).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 72-2 ft., Bridge ✓ ft., Forecastle 20-0 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*) 1 DK.

Official No. 134764 ; Signal Letters ✓ State if Machinery is fitted aft Yes

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	✓	(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. 1977

Date 8/10/12

No. 550 in builder's yard.

Dates of Surveys held while building: 1912:- Oct 28. 30. Nov 8. 13. 19. 21. 25. 29. Dec 4. 6. 11. 16. 19. 23. 1913: Jan 3. Jan 8. 15. 24. 28. 31. Feb 4. 7. 12. 17. 20. 25 Mar 10. 18. 19.

Total No. of Visits 29

Surveyor's Signature Allison B. Wilson.