

STEEL STEAMER or MOTORSHIP.

25 NOV 1935

Received at London Office

State if Report has been sent on the Freeboard of the Vessel *No*State if Report is sent on the Machinery of the Vessel *Yes*

Date of completion of report

Survey held at

Date First Survey

Port of

No.

On the (State if Machinery fitted Aft and

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

TONNAGE under Tonnage Deck

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Total

Gross Tonnage

Register Tonnage

REGISTERED DIMENSIONS.

Length

Breadth

Depth

CLASS

"Steam Trawler"

State if with freeboard as condition of Class

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)

Breadth (greatest moulded)

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)

1st Longitudinal Number (L x D)

2nd Numeral L x (B + D)

Framing Depth "d," at middle of length. See Sec. 3 (1d)

Proportions—Depth to Length—Uppermost continuous deck to top of keel Do. Long Bridge to top of keel

Draught Moulded

Built at

Launched Oct. 14th 1935 Yard No. 1146

Builders Cochran & Sons Ltd

Owners Charleson Fishing Co. Ltd

Managers

Residence

Port of Registry

If surveyed while building, afloat, or in dry dock

while building & afloat.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	20		Bracket Floors, Frame		
" " from length to Collision bulkhead	16		" " Reversed Frame		
" " in peaks	18 1/2		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle	5 3 40		" " top Angles		
" " Extends up to	deck		" " bottom Angles		
Reversed Frame Amidships, Angle	3 3 38		Side Girders, No. each side and thickness		
" " Extends up to	across floor		Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	5		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, [or [✓		" " Vertical Angle to Tank side Bracket forward 1/4 len. from stem		
" " Second 'tween Decks, Angle, [or [✓		" " Gussets, spacing and scantling abaft 1/4 len. from stem		
" " Third " " " "	✓		" " Gussets, spacing and scantling forward 1/4 len. from stem		
Framing in Peaks, Angle	5 3 40		Tank Side Brackets, height above base line at toe of Frame and thickness		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	3/4 5 1/4		INNER BOTTOM PLATING.		
State if Frame Joggled	no		Breadth and thickness of Middle Line Strake		
PANTING ARRANGEMENTS (Sec. 2), state system and particulars	9 x 14 x 7/16 angle Stringer lapped to frames. Midship Scantlings. Closer riveting & framing.		Thickness of remainder in Holds		
STRENGTHENING OF BOTTOM FORWARD. State Particulars			Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?		
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds	18 x 38		Uppermost Continuous Deck, amidships in Well, Angle, [or [6 3 44	
Height of Brackets at side above base line at toe of frame	✓		" " in way of Bridge, Angle, [or [✓	
Middle Line Keelson, on Floors, Angle, [or [12 x 14 x 3/8		Spacing	alternate	
" " Through Plate or Intercoastal Plate	✓		Second Deck, amidships, Angle, [or [✓	
" " Foundation Plate on Floors	✓		Spacing		
" " Flat Plate Keel Angles	✓		Third Deck, amidships, Angle, [or [✓	
Side Keelsons, No. each side	one		Spacing		
" " thickness of Intercoastal Plate	✓		Fourth Deck, amidships, Angle, [or [✓	
" " Angles	5 4 46		Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle, [or [✓	
Solid Floors, thickness and spacing			Spacing		
" " Are Frame and Reversed Frame joggled?			Bridge Deck, Angle, [or [
Bracket Floors, breadth and thickness at middle line			Spacing		
" " breadth and thickness at margin plate			Forecastle Deck, Angle, [or [14 3 40	
			Spacing	30	

PILLARS AND DECKS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows.....	<i>one</i>		Stringer Plate, breadth and thickness in way of Bridge		
„ in 'tween Decks, Size and Spacing.....	<i>✓</i>		Thickness of Plating abreast Deck openings in way of Wells		
„ „ „ „ „			Thickness of Plating abreast Deck openings in way of Bridge		
„ in Holds „ „	<i>3" dia. to suit arrangements.</i>		Thickness of Plating within line of openings...		
„ „ „ „ „			If Sheathed, material and thickness		
Centre Line Bulkhead.			Third Deck.		
Stiffeners and Spacing.....	<i>✓</i>		Stringer Plate, breadth and thickness.....	<i>✓</i>	
Plating, thickness of	<i>✓</i>		If Plated, state thickness.....		
STRINGERS AND DECKS.			Fourth Deck.		
Uppermost Continuous Deck.			Stringer Plate, breadth and thickness.....	<i>✓</i>	
Stringer Plate, breadth and thickness in Wells.....	<i>50 x 31 to 30 x 31</i>		If Plated, state thickness		
„ „ „ „ in way of Bridge	<i>✓</i>		Poop Deck.		
„ Angle in Wells	<i>3 3 375</i>		Stringer Plate, breadth and thickness	<i>✓</i>	
Thickness of Plating abreast Deck openings in way of Wells	<i>35 x 31</i>		Plating, Sheathing, material and thickness ...		
Thickness of Plating abreast Deck openings in way of Bridge	<i>✓</i>		Bridge Deck.		
Thickness of Plating within line of openings... <i>tie</i>	<i>38 x 32</i>		Stringer Plate, breadth and thickness.....	<i>✓</i>	
If Sheathed, material and thickness	<i>5 x 3 pitch pine!</i>		Plating, Sheathing, material and thickness ...		
Second Deck.			Forecastle Deck. Whaleback,		
Stringer Plate, breadth and thickness in Wells...	<i>✓</i>		Stringer Plate, breadth and thickness.....	<i>31</i>	
			Plating, Sheathing, material and thickness ...	<i>31</i>	

SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>Yes</i>			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if joggled?	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.			SINGLE OR DOUBLE.	Diam.		Spacing cr. to cr.	Diam.		Spacing cr. to cr.
	Inches.	Inches.	Inches.	Inches.									
<i>Garboard</i>	<i>32</i>	<i>.50</i>	<i>.43</i>	<i>.43</i>									
FLAT PLATE KEEL						<i>double</i>	<i>3/4</i>	<i>5 1/2 ins.</i>	<i>3 to 2</i>	<i>3/4</i>	<i>2 7/8</i>	<i>Strapped</i>	
" DBLG. (if any)		<i>.40</i>	<i>.375</i>	<i>.375</i>		"	"	"	<i>2</i>	"	"	<i>lapped</i>	
BOTTOM PLATING, No. } of Strakes2.....}		<i>.40</i>	<i>.375</i>	<i>.375</i>		"	"	"	<i>2</i>	"	"	"	
BILGE PLATING, No. } of Strakes}		<i>.40</i>	<i>.375</i>	<i>.375</i>		"	"	"	<i>2</i>	"	"	"	
SIDE PLATING, No. } of Strakes}		<i>.43</i>	<i>.375</i>	<i>.375</i>		"	"	"	<i>3 to 2</i>	"	"	"	
UPPER DECK, Sheer- } strake in Wall}	<i>37</i>	<i>.625</i>	<i>.50</i>	<i>.50</i>		"	"	"	<i>3 to 2</i>	"	"	<i>Strapped</i>	
UPPER DECK, Sheer- } strake in Bridge ...}		<i>.40</i>	<i>.375</i>	<i>.375</i>		"	"	"	<i>3 to 2</i>	"	"	<i>lapped</i>	
STRAKE BELOW Sheer- } strake in Wall}		<i>increased in way of fallows.</i>											
STRAKE BELOW Sheer- } strake in Bridge ...}													
POOP SIDE PLATING													
BRIDGE SIDE PLATING ...													
FOREC'TLE SIDE PLATING			<i>.31</i>			<i>single</i>	"	"	<i>1</i>	"	"	<i>Strapped</i>	

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c)	4	/
„ Deck next below	1	/
As per Rule	3	/

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar		rolled $7\frac{1}{2} \times 15/8$		✓
STEM		" $7\frac{1}{2} \times 15/8$		✓
STERN FRAME {	Propeller Post	Forged $7\frac{3}{4} \times 3\frac{1}{2}$	Forster	✓
	Rudder "	Iron $7\frac{3}{4} \times 3\frac{1}{2}$		✓
RUDDER—A × D		116.17		✓
Speed of Vessel		12 knots		✓
RUDDER mainpiece at head ...		6" dia. Forged $6 \times 4\frac{3}{4}$	Forster	✓
" " heel ...		Iron $4\frac{1}{2} \times 3$		✓
" " how constructed		Forged & built		✓
" " double or single plate		Double	30	2020 ✓
" " coupling, vertical or horizontal		none		✓

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Open hearth process*
Colvilles & Co. Ltd. : Dorman Long & Co. Ltd. : Consett Iron Co. Ltd. : Steel Co. of Scotland ; Cargo Heat Treating
Munimprone Iron Co. Ltd. : Appleby-Frodingham Iron Co. Ltd. :
 Has the Steel been tested as required by the Rules? *Yes*

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

The following plans etc. are enclosed herewith:—

Midship Section } as built.
Profile & Deck }
Forging Reports (2)
Steel Invoices.

amended

A separate plan of pumping arrangements was approved for this vessel.

Similar vessel "Cape Teriberki". Hul. J.S. Rpt. 45514. Yard No. 1134

Built to plans of See encl. Bk.

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower 5-0-24: J.D.: 3783: 11/7/35
2nd " 5-0-4: J.D.: 3298: 12/7/34.
3rd " ✓

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 83.0 ft., Bridge ✓ ft., Forecastle 24.5 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ✓

No. and Material of Decks (this information is to be given as it should appear in the Register Book) 1 Sk.

Official No. 164002 ; Signal Letters Is bottom of Vessel coated with cement Yes if not give particulars of composition ✓

PARTICULARS OF WATER BALLAST.—

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,		
			(If necessary, furnish further information by sketch.)		
Total capacity of double bottom			* The wells are not to be included in the lengths of the tanks.		

Order for Special Survey No. 2074

Dated 23rd August, 1935

Dates of Surveys held while building

1935:—

Sept. 3-10-19-24-30 Oct. 4-9-11-14-18-28-31 Nov. 5-8-12-16-18

Lloyd's Register Foundation

Total No. of Visits 17