

REPAIR

Rpt. 1.

STEEL STEAMER or MOTORSHIP, WRECK

Received at London Office

APR 24 1937

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

SECTION

No.

No.

WRECK

SECTION

No.

Date of completion of report

Port of

Survey held at *Selby & Hull*

Date First Survey

24th November 1936

Last Survey

9th April 1937

On the

Steel Single Screw Ketch

"MAN O' WAR"

incl. aft.

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

Full Scantling

State Type of Erections

R.R. & Pile

TONNAGE under Tonnage Deck

485.75

CLASS *+100A1*

State if with freeboard as condition of Class

No.

Built at *Selby*

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

✓

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

L 170'-0"

Launched *Feb. 12th 1937*

Yard No. 1179

Total

✓

Breadth (greatest moulded)

B 28'-6"

Builders *Cochran & Sons Ltd.*

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

D 15'-6"

Owners *Earl Steam Fishing Co. Ltd.*

Gross Tonnage

515.75

1st Longitudinal Number (L x D)

= 2635

Managers

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

Register Tonnage

284.81

2nd Numeral L x (B + D)

= 7480

Residence *Grimsby*

REGISTERED DIMENSIONS. FEET.

Length

173.25

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

✓

Port of Registry *Grimsby*

Breadth

28.65

Proportions—Depth to Length—Uppermost continuous deck to top of keel

✓

If surveyed while building, afloat, or in dry dock

Depth

14.7

Do. Long Bridge to top of keel

✓

Draught Moulded

✓

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	<i>20 3/4 x 22</i>	<i>✓</i>	Bracket Floors, Frame	<i>✓</i>	
" " from 1/2 length to Collision bulkhead	<i>17 x 16</i>	<i>✓</i>	" " Reversed Frame	<i>✓</i>	
" " in peaks	<i>F. 16 A. 20</i>	<i>✓</i>	" " Vertical Struts	<i>✓</i>	
IDE FRAMING.			Centre Girder, depth and thickness amidships	<i>39 x 30"</i>	<i>✓</i>
Frame Amidships, Angle <i>2 1/2</i> or <i>3</i>	<i>5 3/4 . 40 B.A.</i>	<i>✓</i>	" " top Angles	<i>3 3/4 . 30</i>	
" " Extends up to	<i>deck</i>	<i>✓</i>	" " bottom Angles	<i>3 3/4 . 30</i>	<i>✓</i>
Reversed Frame Amidships, Angle	<i>3 3/4 . 38</i>	<i>✓</i>	Side Girders, No. each side and thickness	<i>2 . 30</i>	<i>✓</i>
" " Extends up to	<i>across floors</i>	<i>✓</i>	Margin Plate depth (excl. of flange) and thickness	<i>✓</i>	
Depth of Framing Girder	<i>5</i>	<i>✓</i>	" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	<i>✓</i>	
Frames in Uppermost Continuous 'tween Decks, Angle, <i>3</i> or <i>4</i>	<i>✓</i>		" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem	<i>✓</i>	
" " Second 'tween Decks, Angle, <i>3</i> or <i>4</i>	<i>✓</i>		" " Gussets, spacing and scantling abaft 1/2 len. from stem	<i>✓</i>	
" " Third " " "	<i>✓</i>		" " Gussets, spacing and scantling forward 1/2 len. from stem	<i>✓</i>	
Framing in Peaks, Angle <i>2 1/2</i> or <i>3</i>	<i>5 3/4 . 40 B.A.</i>	<i>✓</i>	Tank Side Brackets, height above base line at toe of Frame and thickness	<i>60" x 30</i>	<i>✓</i>
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	<i>3/4 3/4</i>	<i>✓</i>	INNER BOTTOM PLATING.		
State if Frame Joggled	<i>no</i>	<i>✓</i>	Breadth and thickness of Middle Line Strake	<i>30</i>	<i>✓</i>
FRAMING ARRANGEMENTS (Sec. 3), state system and particulars	<i>12 midship scantlings 9 x 4 x 1/2 Angle Strips on face of frames. Addit. bidge keelson closer framing & riveting.</i>	<i>✓</i>	Thickness of remainder in holds	<i>30</i>	<i>✓</i>
STRENGTHENING OF BOTTOM FORWARD. State Particulars	<i>closer framing & riveting.</i>	<i>✓</i>	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?	<i>yes</i>	<i>✓</i>
ANGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds	<i>18 . 38</i>	<i>✓</i>	Uppermost Continuous Deck, amidships in Wells, Angle, <i>3</i> or <i>4</i>	<i>6 3/4 3 . 46 B.A.</i>	<i>✓</i>
Height of Brackets at side above base line at toe of frame	<i>✓</i>		" " in way of Bridge, Angle, <i>3</i> or <i>4</i>	<i>✓</i>	
Middle Line Keelson, on Floors, Angles	<i>12 x 4 x 1/2 3/4</i>	<i>✓</i>	Spacing	<i>alternate</i>	<i>✓</i>
" " Through Plate or Intercoastal Plate	<i>✓</i>		Second Deck, amidships, Angle, <i>3</i> or <i>4</i>	<i>✓</i>	
" " Foundation Plate on Floors	<i>✓</i>		Spacing	<i>✓</i>	
" " Flat Plate Keel Angles	<i>✓</i>		Third Deck, amidships, Angle, <i>3</i> or <i>4</i>	<i>✓</i>	
Side Keelsons, No. each side	<i>one</i>	<i>✓</i>	Spacing	<i>✓</i>	
" " thickness of Intercoastal Plate	<i>✓</i>		Fourth Deck, amidships, Angle, <i>3</i> or <i>4</i>	<i>✓</i>	
" " Angles	<i>5 4 . 48 . 3/2 in B.S.</i>	<i>✓</i>	Spacing	<i>✓</i>	
DOUBLE BOTTOM. <i>on floors</i>			Poop Deck, Angle, <i>3</i> or <i>4</i>	<i>✓</i>	
Solid Floors, thickness and spacing	<i>18 . 38</i>	<i>✓</i>	Spacing	<i>✓</i>	
" " Are Frame and Reversed Frame joggled?	<i>no</i>	<i>✓</i>	Bridge Deck, Angle, <i>3</i> or <i>4</i>	<i>✓</i>	
Bracket Floors, breadth and thickness at middle line	<i>✓</i>		Spacing	<i>✓</i>	
" " breadth and thickness at margin plate	<i>30</i>	<i>✓</i>	Forecastle Deck, Angle, <i>3</i> or <i>4</i>	<i>4 3 . 40</i>	<i>✓</i>
			Spacing	<i>30</i>	<i>✓</i>

	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.....	one			
" in 'tween Decks, Size and Spacing				
" " " " " "	3' dia butt			
" in Holds " " " "	arrangements ✓			
" " " " " "				
Centre Line Bulkhead.				
Stiffeners and Spacing.....	✓			
Plating, thickness of				
STRINGERS AND DECKS.				
Uppermost Continuous Deck.				
Stringer Plate, breadth and thickness in Wells	50 x 31 / 630 x 31 ✓			
" " " " , in way of Bridge	✓			
" Angle in Wells	3 3 .38 ✓			
Thickness of Plating abreast Deck openings } in way of Wells	✓ also			
Thickness of Plating abreast Deck openings } in way of Bridge	35 chg x 31 roll			
Thickness of Plating within line of openings... <i>to</i>	38 x 34 ✓ plan			
If Sheathed, material and thickness	5 x 3 Borneo white wood			
Second Deck.				
Stringer Plate, breadth and thickness in Wells...	✓			
Stringer Plate, breadth and thickness in way of Wells				
Thickness of Plating abreast Deck openings } in way of Wells				
Thickness of Plating abreast Deck openings } in way of Bridge				
Thickness of Plating within line of openings... <i>to</i>				
If Sheathed, material and thickness				
Third Deck.				
Stringer Plate, breadth and thickness.....	✓			
If Plated, state thickness.....				
Fourth Deck.				
Stringer Plate, breadth and thickness.....	27 x 23 ✓			
If Plated, state thickness	13 x 48 S			
Poop Deck.				
Stringer Plate, breadth and thickness	✓			
Plating, Sheathing, material and thickness ...				
Bridge Deck.				
Stringer Plate, breadth and thickness.....	24 x 22 ✓			
Plating, Sheathing, material and thickness ...	Plan			
Forecastle Deck.				
Stringer Plate, breadth and thickness.....	} .31 ✓			
Plating, Sheathing, material and thickness ..				

SCANTLINGS.						RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.			
	AMIDSHIPS.		AFT.			State if jogged?	SINGLE OR DOUBLE.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing or to cr.		Diam.	Spacing or to cr.	
	Inches.	Inches.	Inches.	Inches.								
Starboard FLAT PLATE KEEL	32	.50	.42	.42	✓	double	3 1/4	5 1/2	3 to 2	3 1/4	2 9/8	Strapped
" DELG. (if any)		.43	.38	.38	✓	"	"	"	2	"	"	lapped
BOTTOM PLATING, No. of Strakes43	.38	.38	✓	"	"	"	2	"	"	"
BILGE PLATING, No. of Strakes43	.38	.38	✓	"	"	"	2	"	"	Strapped
SIDE PLATING, No. of Strakes43	.38	.38	✓	"	"	"	3 to 2	"	"	lapped
UPPER DECK, Sheer- strake in Well	45	.625	.50	.50	✓	"	"	"	3 to 2	"	"	Strapped
UPPER DECK, Sheer- strake in Bridge ...					✓	"	"	"	3 to 2	"	"	lapped
STRAKE BELOW Sheer- strake in Well43	.375	.375	✓	"	"	"	3 to 2	"	"	lapped
STRAKE BELOW Sheer- strake in Bridge ...					✓							
POOP SIDE PLATING					✓							
BRIDGE SIDE PLATING ...					✓							
FOREG'TLE SIDE PLATING			.31		✓	Single	"	"	1	"	"	Strapped

Total No. of W.T. BULKHEADS in Vessel—		5 ✓	
Extending to Upper Deck (Sec. 3 c)		✓	
" Deck next below		3	
As per Rule			
		STIFFENERS.	
Plating Thickness.	VERTICAL.		HORIZONTAL.
	Scantlings.	Spacing.	Scantlings. Spacing.
MIDSHIP BULKHEAD, Upper tween decks			
" " Second	50	42-30 -26	6x3x34L 6x3x30L
" " Third	75	38-30 -26	6x3x34L 6x3x30L
Deep Tank on this side.	88	38-31 -26	6x3x34L 6x3x30L
" " Holds	98	30 -26	5x3x30 4x3x30
COLLISION	(in Hold)	76	4x3x30
AFTER PEAK	"	76	3x3x30
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)		open hearth process	
STEEL.		Appleby-Frodingham S. Co.; Bissett & Co.; Dorman Long Co.; Cargo Fleet S. Co.; Widdowson & Co.	
Has the steel been tested as required by the Rules?		Yes ✓	

EQUIPMENT No. 7480 ✓						LETTER "V" ✓		ANCHORS.						
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.			
		Cwts.	qrs. lbs.	Cwts.	qrs. lbs.	Tons.	cwts. qrs. lbs.							
49940 50028	1st Bower ... 2nd " 3rd " Collective weight. Stream	11 10 21 4	- 1 2 -	24 14 10 4	✓ ✓ ✓ ✓	13 12 6 6	2 2 2 7	- - - -	11 1/4 10 3/4 21 1/2 4 1/2	Hall's Type. Stakes not Sated " " " " " " " " " " Ordg. Forge & W.I.	C.H.; 27/11/37; Norman C.H.; 18/2/37; Paul C.H.; 18/2/37; Paul			
CHAIN CABLES.														
Number of Certificate.	Length and size supplied.	Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material	Length and Size supplied.	Breaking Test of Steel Wire.	Length and Size per Table 53.
	Length. Diam.	Length.	Diam.	Supplied.	Per Rule.	Length. Diam.						Length. Cir.	Test of Steel Wire.	Length. Cir.
54151	150 1 1/4 28 3/8	120 3/8	120 3/8	120 3/8	✓	150 1 1/4	28 3/8	No. 1	B. Hingley & S.	C.H.; 18/2/37; Paul.	TOWLINE... HAWSERS & WARPS	✓ 20604	✓ Combination wire	60 52
Iron Stream Chain or Steel Wire	✓							✓						
<div style="display: flex; justify-content: space-between;"> <div>Steering Gear, Steam efficient</div> <div>Steering Gear, Hand efficient</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Boats good</div> <div>Steering Chains, Size and Test</div> <div>Windlass Steam, efficient</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Ceiling in Holds, thickness and material 2 1/4 p.pine</div> <div>Cargo Battens, thickness, material and spacing close lined</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Cargo Hatchways.—(Upper Deck) steel plate</div> <div>Thickness of Hatches 3"</div> </div> <div style="display: flex; justify-content: space-around;"> <div>Size of No. 1 Hatchway (Forward)</div> <div>No. 2</div> <div>No. 3</div> <div>No. 4</div> <div>No. 5</div> <div>No. 6</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Number of Shifting Beams and/or Fore and Afters</div> <div>FOR COCHRANE & SONS. LTD.</div> </div> <div style="text-align: right;"> Builder's Signature <i>J. Cochrane</i> DIRECTOR </div>														

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point.

This vessel has been built in accordance with the approved plans and instructions and in conformity with the Rules for the class contemplated.

The materials and workmanship are satisfactory. ✓
The book has been assigned.

the forward ballast and boiler feed tank amidships have been

the fore & after peaks, watertight flat aft, decks, casings, hand pumps

Steering gear, windlass, and watertight door have been tested and found

[illegible]

Overall length 188.4% ✓

013	✓	013	✓	Fees applied for,	0192	(Special notations, where part of class, to be stated.)
-----	---	-----	---	-------------------	------	---

Special Survey Fee.... £ 51 : 12 : -

Travelling Expenses, if any £ : 17: 8 24.43 19 26/4 "Heaven Traveler."

State whether the Vessel has been built under Special Survey Yes Signature [Signature]
Notified sent to HULL Date of issue 25/5/37 Surveyors to Lloyd's Register of Shipping.

Committee's Minute

Character assigned $+100M$
He. Fowler

Sp. 100 + 16437 Spk

2 Corps art. 1.
O.L.

Write ~~ALL~~ Bank © 2020

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 are enclosed herewith.

Midship Section (as built)
Profile & Decks (" ").

The approved plans are being retained in this office for reference in dealing with sister vessels at present under construction.

Yonging repairs enclosed:- Stem frame.
Rudder frame.
Killer etc.

Steel invoices

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book.

"Steam Trawler". Mchys aft. Lloyds A+C.P.

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

1st Bower 6.2.4; J.D.; 3857; 22/8/35.
2nd " 6.0.22; J.D.; 4356; 27/11/36.
3rd " ✓

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 89.0 ft., Bridge ✓ ft., Forecastle 37.0 ft.
(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated ✓

No. and Material of Decks 15K. ✓

Official No.

Signal Letters

Is bottom of vessel coated with cement

Yes ✓

if not give

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, Boiler feed tank amidships	6.83	10 1/2 ✓	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,	7.08	13 ✓
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 (See Circular No. 1284).

Order for Special Survey No. 3121

Date

8th Oct. 1936.

Dates of Surveys held while building

1936:- Nov 27. Dec 4. 8. 15. 23.

1937:- Jan 4. 7. 11. 13. 19. 27. Feb 3. 5. 20. 23. Mar 9. 25. 31. Apr 8. 9.

Total No. of Visits

20.