

Rpt. 1.

STEEL STEAMER or MOTORSHIP.

Received at London Office 18 MAY 1935

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 Selby & Hull

Port of 95th January 1935

Last Survey 15th May 1935

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

Steel Single Screw Ketch "SCALBY WYKE"

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

State Type of Erections R.O.R. & Ice.

TONNAGE under Tonnage Deck

383.40

CLASS 100A1 "Steam Trawler"

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)

155'-0"

Launched Mar. 23<sup>rd</sup> 1935 Yard No. 1138.

Total

383.40

Breadth (greatest moulded)

26'-0"

Builders Cochrane & Sons Ltd.

Gross Tonnage

440.23

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

15'-0"

Owners West Dock Steam Fishing Co. Ltd.

Register Tonnage

170.30

1st Longitudinal Number (L x D) = 2325

Managers

2nd Numeral L x (B + D) = 6355

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

REGISTERED DIMENSIONS. FEET.

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

✓

Residence Hull

Length

156.0

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

✓

Port of Registry Hull

Breadth

26.15

Do. Long Bridge to top of keel

✓

If surveyed while building, afloat, or in dry dock

Depth

14.15

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	20 1/2 x 21	See plans	Bracket Floors, Frame		
" " from 1/2 length to Collision bulkhead	16	✓	" " Reversed Frame		
" " in peaks	16	✓	" " 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 across floors		✓	Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	5	✓	" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, [ or ]	✓	✓	" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem		
" " Second 'tween Decks, Angle, [ or ]	✓	✓	" " Gussets, spacing and scantling abaft 1/2 len. from stem		
" " Third " " "	✓	✓	" " Gussets, spacing and scantling forward 1/2 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. 12, state system and particulars)	Midship Scantlings closer framing and riveting.	✓	Thickness of remainder in Holds		
STRENGTHENING OF BOTTOM FORWARD. State Particulars	Stringer 9 1/2 x 7 1/2 on face of frames. additional Keelson	✓	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 38	✓	Uppermost Continuous Deck, amidships	6 3 45	✓
Height of Brackets at side above base line at toe of frame	none	✓	" " in way of Bridge, Angle, [ or ]		
Middle Line Keelson, on Floors, Angles	8 3 1/2 45	✓	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 50 in B.S.	✓	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	4 3 40	✓
			Spacing	27	✓



## 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.
<b>PILLARS, No. of Rows.....</b>	one	/	Stringer Plate, breadth and thickness in way of Bridge .....		
„ in 'tween Decks, Size and Spacing.....			Thickness of Plating abreast Deck openings in way of Wells .....		
„ „ „ „ „			Thickness of Plating abreast Deck openings in way of Bridge .....		
„ in Holds „ „	3" dia. to suit		Thickness of Plating within line of openings...		
„ „ „ „ „	arrangements.	/	If Sheathed, material and thickness .....		
<b>Centre Line Bulkhead.</b>			<b>Third Deck.</b>		
Stiffeners and Spacing.....	✓		Stringer Plate, breadth and thickness.....	✓	
Plating, thickness of .....	✓		If Plated, state thickness.....		
<b>STRINGERS AND DECKS.</b>			<b>Fourth Deck.</b>		
<b>Uppermost Continuous Deck.</b>			Stringer Plate, breadth and thickness.....	✓	
Stringer Plate, breadth and thickness in Wells <del>in Wells</del>	50 x 31 - 30 x 31	/	If Plated, state thickness .....		
„ „ „ „ in way of Bridge	✓		<b>Poop Deck.</b>		
„ Angle in <del>Wells</del>	3 3 38	✓	Stringer Plate, breadth and thickness .....	✓	
Thickness of Plating abreast Deck openings in way of Wells	31 x 35	✓	Plating, Sheathing, material and thickness ..		
Thickness of Plating abreast Deck openings in way of Bridge	38 x 32	/	<b>Bridge Deck.</b>		
Thickness of Plating within line of openings...	✓		Stringer Plate, breadth and thickness.....	✓	
If Sheathed, material and thickness .....	5 x 3 Pitch Pine	/	Plating, Sheathing, material and thickness ..		
<b>Second Deck.</b>			<b>Forecastle Deck.</b>		
Stringer Plate, breadth and thickness in Wells...	✓		Stringer Plate, breadth and thickness.....	31	✓
			Plating, Sheathing, material and thickness ..	31	✓

## SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled? <i>Yes</i>			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.		
	Inches.	Inches.	Inches.	Inches.		Inches.	Inches.		Inches.	Inches.			
<i>Starboard</i> <del>Weld Plate Keel</del> .....	<i>32</i>	<i>.50</i>	<i>.50</i>	<i>.50</i>	<i>/</i>	<i>double</i>	<i>3/4</i>	<i>Starboard Frame Riv.</i>	<i>3 to 2</i>	<i>3/4</i>	<i>2 5/8</i>	<i>Strapped.</i>	
„ DBLG. (if any)		<i>.40</i>	<i>.375</i>	<i>.375</i>	<i>/</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>2</i>	<i>"</i>	<i>"</i>	<i>lapped</i>	
BOTTOM PLATING, No. } of Strakes ..... <i>2</i> }		<i>.43</i>	<i>.43</i>	<i>.43</i>	<i>/</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>2</i>	<i>"</i>	<i>"</i>	<i>"</i>	
BILGE PLATING, No. of } Strakes ..... }		<i>.40</i>	<i>.375</i>	<i>.375</i>	<i>/</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>2</i>	<i>"</i>	<i>"</i>	<i>"</i>	
SIDE PLATING, No. of } Strakes ..... }		<i>.43</i>	<i>.375</i>	<i>.375</i>	<i>/</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>3 to 2</i>	<i>"</i>	<i>"</i>	<i>lapped.</i>	
UPPER DECK, Sheer- } strake in <del>Wells</del> .....	<i>36</i>	<i>.625</i>	<i>.50</i>	<i>.50</i>	<i>/</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>3 to 2</i>	<i>"</i>	<i>"</i>	<i>Strapped.</i>	
UPPER DECK, Sheer- } strake in Bridge ... }		<i>.40</i>	<i>.375</i>	<i>.375</i>	<i>/</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>3 to 2</i>	<i>"</i>	<i>"</i>	<i>lapped</i>	
STRAKE BELOW Sheer- } strake in <del>Wells</del> .....													
STRAKE BELOW Sheer- } strake in Bridge ... }													
POOP SIDE PLATING .....													
BRIDGE SIDE PLATING ...													
FOREC'TLE SIDE PLATING			<i>.31</i>		<i>/</i>	<i>one</i>	<i>"</i>	<i>"</i>	<i>one</i>	<i>"</i>	<i>"</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	✓
As per Rule	3

## FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....	Rolled $7\frac{1}{2} \times 1\frac{5}{8}$ b			✓
<b>STEM</b> .....	"	"	"	
<b>STERN FRAME</b> {	Propeller Post	Iron	$8 \times 3\frac{3}{4}$	Forster
{	Rudder	Forging	$8 \times 3\frac{3}{4}$	
<b>RUDDER—A×D</b> .....		116.79		✓
<b>Speed of Vessel</b> .....		12 knots.		✓
<b>RUDDER</b> mainpiece at head	6" /	Iron	$6 \times 4\frac{3}{4}$	Forster
" " heel	"	Forging	$3 \times 4\frac{3}{4}$	
" how constructed		forged & built		
" double or single plate		double . 30		
" coupling, vertical or		horizontal		
" horizontal				

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper tween decks						
"	" Second	76	42	6 x 3 x 34L	30	
"	" Third	53	42	6 x 3 x 34L	30	
"	" Holds	95/6	42	6 x 3 x 34L	30	
COLLISION						
"	(in Hold)	6/17	38-28	6 x 3 x 34L	24	
AFTER PEAK						
"	"		43	4 x 3 x 40	24	
"	"		26	3 x 3 x 30	30	

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *open hearth process*  
*Dorman Long & Co. Ltd. So. Durham S. & G. Co. Ltd. Crusett I. Co. Ltd.*  
*Skinner & Co. Ltd. Colvilles Ltd.*  
 Has the Steel been tested as required by the Rules? *Yes*



EQUIPMENT No 6355										LETTER 'S'	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.	Cwts.			
94215	1st Bower ...	9	1	6	—	—	—	11	9	—	7	✓ 9 1/4	Halls stks.	B. Hingley	N: 26/3/35: Green.
94216	2nd „ ...	8	3	7	—	—	—	11	—	—	—	✓ 8 3/4	" "	" "	" "
	3rd „ ...											18			
	Collective weight.	18	—	13											
94217	Stream .....	3	3	14	—	3	26	6	5	1	7	✓ 3 3/4	Ord. Forged W.I.	B. Hingley	" " "

## CHAIN CABLES.


## HAWSERS AND WARPS.

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.	Statutory.	Breaking.	Supplied.	Per Rule.		Length.	Diam.					Length.	Cir.		Length.	Cir.
101219	135 7/8	1 3/16	25 3/8	38	99.1.0	97 3/4		135	1 3/16	Stud	B. Hingley	N: 22/3/35: Green	TOWLINE...			✓		
													HAWSERS & WARPS	60	4		60	6
														60	4 1/2		60	5 1/2
														combination wire				
Iron Stream																		
Chain or Steel Wire																		

Steering Gear, Steam *efficient* Steering Gear, Hand *efficient*  
Boats *one, good* Steering Chains, Size and Test *7/8" dia ✓ 9/8 T.* Windlass *Steam, efficient*  
Ceiling in Holds, thickness and material *2 1/4" R.P.* Cargo Battens, thickness, material and spacing *close lined. Noel insulation.*  
Cargo Hatchways.—(Upper Deck) *Steel plates* Thickness of Hatches *3"*  
Size of No. 1 Hatchway (Forward) *✓* No. 2 *✓* No. 3 *✓* No. 4 *✓* No. 5 *✓* No. 6 *✓*  
Number of Shifting Beams and/or Fore and Afters *✓*

FOR COCHRANE &amp; SONS. LTD.

Builder's Signature

 DIRECTOR

GENERAL DECLARATION. It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel *✓* (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.*

*No freeboard has been assigned.*

*No double bottom or other ballast tanks are fitted.*

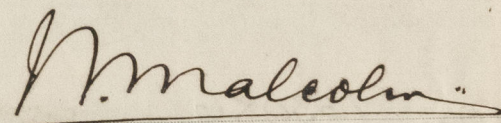
*The fore and after peaks, w.t. flat aft, decks, casings, hand pumps, steering gear, windlass and r.t. door have been tested and found satisfactory.*

The amount of Entry Fee ..... £ *3* : - : - Fees applied for, *17 MAY 1935*  
Special Survey Fee.... £ *44* : - : - Received by me, *20.5.35*  
Travelling Expenses, if any £ *2* : *2* : *9* *22/5*

State whether the Vessel has been built under Special Survey

*Yes*

I am of opinion the Vessel should be Classed

*+100A1**"Steam Trawler"*


Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to

*HULL*

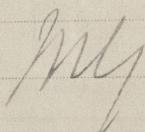
Date of issue

*1/7/35*

Committee's Minute

FRI. 24 MAY 1935

Character assigned

*+100A1 Steam Trawler*
*Lloyd's A & CP; +LMC 5.35 CL*



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0196 2/2



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.)

Enclosed herewith:—

Midship Section } as built.  
Profile & Deck  
Joining reports (2)  
Steel Invoices

Copies of the following approved plans are in the London Office.

Midship Section  
Profile & Deck  
Stern Frame & Rudder  
Pumping Arrangement.

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

1st Bower  
2nd „  
3rd „

5.3.0 : J.D. : 3598 : 22/2/35.  
5.1.20 : J.D. : 3602 : 22/2/35

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. 86.5 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)

Official No. 163986 : 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, Double bottom, under Engines and Boilers, Double bottom, if under Engines only, Double bottom, if under Boilers only, Double bottom, forward,			Fore peak tank, After peak tank, Deep tank, aft, Deep tank, 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.

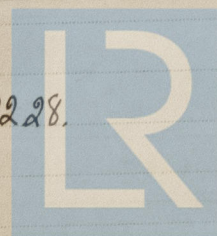
Order for Special Survey No. 3064

Date 18<sup>th</sup> Jan. 1935.

Dates of Surveys held while building

1935:—

Jan. 25. 30. Feb. 4. 12. 15. 19. 22. 28. Mar. 4. 5. 11. 15. 21. 22. 28.  
Apr. 1. 5. 10. 29. May 8. 9. 10. 15.



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Total No. of Visits

23