

STEEL STEAMER or MOTORSHIP.

Received at London Office...

25 APR 1936

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 *HULL*No. *46439*Date First Survey *22nd January 1936*Last Survey *18th April, 1936*

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

*Steel Single Screw Ketch**Admiral Drake**incl. aff.*

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

*Full Scantling*State Type of Erections *R.Q.D. & Fide.*

TONNAGE under Tonnage Deck...

*362.82*CLASS *+100A1*State if with freeboard as condition of Class *No*

FEET.

Built at *Selby*Launched *Mar. 9th 1936* Yard No. *1154*Builders *Cochran & Sons Ltd.*Owners *C. H. Smith & Co. (Hull) Ltd.*Managers *✓*

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

Residence *Hull*Port of Registry *Hull*

If surveyed while building, afloat, or in dry dock

while building + afloat.

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

Total

362.82

Gross Tonnage

418.40

Register Tonnage

161.65

REGISTERED DIMENSIONS. FEET.

Length

152.8

Breadth

25.65

Depth

13.65

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

L 151-8

Breadth (greatest moulded)

B 25-6

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

D 14-6

1st Longitudinal Number (L x D)

= 2199

2nd Numeral L x (B + D)

= 6066

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

✓

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</i>		Bracket Floors, Frame		
" " from <i>1/2</i> length to Collision bulkhead	<i>16</i>		" " Reversed Frame		
" " in peaks	<i>16</i>		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, <i>20°</i>	<i>5 3 .40</i>		" " top Angles		
" " Extends up to	<i>deck</i>		" " bottom Angles		
Reversed Frame Amidships, Angle	<i>3 3 .38</i>		Side Girders, No. each side and thickness		
" " Extends up to	<i>across floors</i>		Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	<i>5</i>		" " Vertical Angle to Tank side		
Frames in Uppermost Continuous 'tween Decks, Angle, [or [<i>✓</i>		Bracket abaft $\frac{1}{2}$ len. from stem		
" " Second 'tween Decks, Angle, [or [<i>✓</i>		" " Vertical Angle to Tank side		
" " Third " " "	<i>✓</i>		Bracket forward $\frac{1}{2}$ len. from stem		
Framing in Peaks, Angle <i>20°</i>	<i>5 3 .40</i>		" " Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	<i>3/4 5 1/4</i>		" " Gussets, spacing and scantling forward $\frac{1}{2}$ len. from stem		
State if Frame Joggled	<i>no</i>		Tank Side Brackets, height above base line at toe of Frame and thickness		
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	<i>12 9 x 4 x 7/16 angle</i>		INNER BOTTOM PLATING.		
STRENGTHENING OF BOTTOM FORWARD. State Particulars	<i>Stringers on face of frames. Midships scantlings closer framing riveting</i>		Breadth and thickness of Middle Line Strake		
SINGLE BOTTOM.			Thickness of remainder in Holds		
Floors, Depth and thickness at mid-line in Holds	<i>18 x .38</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?		
Height of Brackets at side above base line at toe of frame	<i>none</i>		BEAMS.		
Middle Line Keelson, on Floors, <i>12 x 4 x 4 x 36</i>	<i>12 x 4 x 4 x 36</i>		Uppermost Continuous Deck, amidships	<i>6 3 .44</i>	
" " Through Plate or Intercoastal Plate	<i>✓</i>		" " in way of Bridge, Angle, [or [<i>✓</i>	
" " Foundation Plate on Floors	<i>✓</i>		Spacing	<i>alternate</i>	
" " Flat Plate Keel Angles	<i>✓</i>		Second Deck, amidships, Angle, [or [<i>✓</i>	
Side Keelsons, No. each side	<i>one</i>		Spacing		
" " thickness of Intercoastal Plate	<i>✓</i>		Third Deck, amidships, Angle, [or [<i>✓</i>	
" " Angles	<i>5 4 .46 50 in B.S.</i>		Spacing		
DOUBLE BOTTOM.			Fourth Deck, amidships, Angle, [or [<i>✓</i>	
Solid Floors, thickness and spacing			Spacing		
" " Are Frame and Reversed Frame joggled?			Poop Deck, Angle, [<i>✓</i>	
Bracket Floors, breadth and thickness at middle line			Spacing		
" " breadth and thickness at margin plate			Bridge Deck, Angle, [or [<i>✓</i>	
			Spacing		
			Forecastle Deck, Angle, [<i>4 3 .44</i>	
			Spacing	<i>30</i>	

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. & 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.....	<i>50" x 31" x 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>.357 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>.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. <i>Whaleback</i>		
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 jogged?	RIVETS.	NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.					Diam.	Spacing cr. to cr.	
<i>Garboard</i>	<i>32</i>	<i>50</i>	<i>43</i>	<i>43</i>		<i>double</i>	<i>5 Rows 3 1/4" Rivets</i>	<i>3 to 2</i>	<i>3 1/4</i>	<i>2 5/8</i>	<i>Strapped</i>
" DBLG. (if any)		<i>✓</i>	<i>.40</i>	<i>.375</i>		"	"	<i>2</i>	"	"	<i>Lapped</i>
BOTTOM PLATING, No. of Strakes		<i>✓</i>	<i>.40</i>	<i>.375</i>		"	"	<i>2</i>	"	"	"
BILGE PLATING, No. of Strakes		<i>✓</i>	<i>.40</i>	<i>.375</i>		"	"	<i>2</i>	"	"	"
SIDE PLATING, No. of Strakes		<i>✓</i>	<i>.43</i>	<i>.375</i>		"	"	<i>3 to 2</i>	"	"	"
UPPER DECK, Sheer-strake in Wells	<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>✓</i>				"	"	<i>3 to 2</i>	"	"	<i>Lapped</i>
STRAKE BELOW Sheer-strake in Wells		<i>✓</i>	<i>.40</i>	<i>.375</i>	<i>Increased in way of fallows.</i>	"	"	<i>3 to 2</i>	"	"	"
STRAKE BELOW Sheer-strake in Bridge ...		<i>✓</i>									
POOP SIDE PLATING		<i>✓</i>									
BRIDGE SIDE PLATING ...		<i>✓</i>									
FORECASTLE 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 *✓*

As per Rule *3*

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	<i>rolled</i>	<i>7 1/2 x 1 3/8</i>	<i>✓</i>	
STEM	<i>"</i>	<i>7 1/2 x 1 3/8</i>	<i>✓</i>	
STERN FRAME	Propeller Post	<i>Iron 7 3/4 x 3 1/2</i>	<i>Forster</i>	
	Rudder	<i>Forging 7 3/4 x 3 1/2</i>		
RUDDER—A x D		<i>116 x 17</i>		
Speed of Vessel		<i>12 knots</i>		
RUDDER mainpiece at head	<i>6" dia. Iron</i>	<i>6 x 4 3/4</i>	<i>Forster</i>	
	heel	<i>Forging 4 1/2 x 3</i>		
" how constructed		<i>forged & built</i>		
" double or single plate		<i>double .30</i>		
" coupling, vertical or horizontal		<i>none</i>		

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *open hearth process*

*Appleby - Nottingham S. Co. Ltd. : Corsett I. Co. Ltd. :
Norman Long & Co. Ltd. : Skinningrove I. Co. Ltd.*

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

EQUIPMENT No. 6066										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.	Cwts.						
49069	1st Bower ...	8	3	6	✓			10	17	2	-	8 3/4	Hall's Stockless	not stated	C.H.; 14/3/36;	Paul		
49070	2nd " ...	8	1	7	✓	✓		10	10	-	-	8 1/4	" "	" "	" "	" "		
	3rd " ...																	
	Collective weight.	17	-	13								17						
49071	Stream	3	2	10	-	3	18	6	-	3	21	3 1/2	Orroy. Jorgensen W.I.	" "	" "	" "		

HAWSERS AND WARPS.

[illegible]

Steering Gear, Steam *efficient* Steering Gear, Hand *efficient*

Boats *good* Steering Chains, Size and Test *7/8" dia. 9 1/8 Tons.* Windlass *Steam efficient*

Ceiling in Holds, thickness and material *2 1/4" P.P.* Cargo Battens, thickness, material and spacing *close lined. 2" w.s.*

Cargo Hatchways.—(Upper Deck) *Steel plate* 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 ☒

Builder's Signature *D. H. Coon Mandy* DIRECTOR

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, handpumps, steering gear, windlass and watertight door have been tested and found satisfactory.

Fees applied for,
24 APR 1936

Received by me,

28-4 19 36/4
29/4

Yes

I am of opinion the Vessel should be Classed *+ 100A1*
Steam Trawler.

W. Malcolm & A. B. Edwards
Surveyor to Lloyd's Register of Shipping.

Date of issue

TUE. 28 APR 1936

Committee's Minute

Character assigned

 $+1000A1$

Steam Trawler

Lloyd: A & C.P. + line 4.36 Ck

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

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Foundation

0017 $\frac{2}{2}$

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.)

The following plans etc are enclosed herewith:—

- ✓ Midship Section (as built)
- ✓ Profile & Deck
- ✓ Laying Reports (3)
- ✓ Steel Invoices.
- ✓ Steering Chain test certificate.
- ✓ Approved plans for sister vessels:—
 - ✓ Midship Section.
 - ✓ Profile & Deck.
 - ✓ Stern Frame & Rudder.
 - ✓ Pumping Arrangement.

Sister vessel "Cape Corrientes"; Yard No. 1146; Hul. & E. Rept. 46366

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

1st Bower 5.1.24; J.D.; 3873; 9/9/35.
2nd " 5.0.14; J.D.; 3785; 11/7/35.
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) 12R.

Official No. 164918 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.)		
			* The wells are not to be included in the lengths of the tanks.		

Order for Special Survey No. 3089

Date 13th Dec. 1935

Dates of Surveys held while building

1936:— Jan 22. Feb. 3. 6. 4. 12. 20. 22.
Mar. 4. 4. 19. 23. 24. Apr. 1. 7. 14. 18.



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Total No. of Visits 16.