

STEEL STEAMER ~~OR MOTORSHIP~~

Received at London Office 30 DEC 1929

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 *28th Dec. 1929* Port of *HULL* 30 DEC 1929 No. *240464*

Survey held at *Beverley & Hull* Date First Survey *28 9 29* Last Survey *23 12 1929*

On the *(State if Machinery fitted Aft and of Single, Twin or Triple Screw)* *Single screw ketch "LADY ENID" having machinery aft.*

State Type *(Full scantling, complete superstructure with or without Tonnage Openings)* *Steam hawler* State Type of Erections *W. Sh. & Fc.*

TONNAGE under *321.02* CLASS *100 A* State if with freeboard as condition of Class *No* Built at *Beverley*

*Do. of space or spaces between Tonnage Dk. and Upper Dk.* *321.02* Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) *140.0* Launched *20-11-29* Yard No. *534*

Total *321.02* Breadth (greatest moulded) *24.5* Builders *Cook, Welton & Gemmell, Ltd.*

Gross Tonnage *354.36* Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) *14.0* Owners *Jutland Amalgamated*

Register Tonnage *149.29* 1st Longitudinal Number (L x D) *= 1960* Managers *Trawlers, Ltd.*

2nd Numeral L x (B + D) *= 5390* (Where necessary to be entered in Reg. Book.) Residence *St. Andrew's Dock, Hull.*

REGISTERED DIMENSIONS. FEET. Framing Depth "d," at middle of length. See Sec. 3 (1d) *10.0* Port of Registry *Hull*

Length *140.2* Proportions—Depth to Length—Uppermost continuous deck to top of keel *10.0* If surveyed while building, afloat, or in dry dock

Breadth *24.65* Do. Long Bridge to top of keel *✓* *B. & A.*

Depth *13.2* 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	20 20 21		Bracket Floors, Frame		
" " from length to Collision bulkhead	16		" " Reversed Frame		
" " in peaks	16 4 20		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, <i>E or F</i>	4 1/2 3 8/20		" " top Angles		
" " Extends up to	deck		" " bottom Angles		
Reversed Frame Amidships, Angle	3 3 1/8		Side Girders, No. each side and thickness		
" " Extends up to	across floors		Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	Where no cement		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, <i>E or F</i>			" " Vertical Angle to Tank side Bracket forward 1/4 len. from stem		
" " Second 'tween Decks, Angle, <i>E or F</i>			" " 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, <i>E or F</i>	4 1/2 3 8/20		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 5/4		INNER BOTTOM PLATING.		
State if Frame Joggled	No		Breadth and thickness of Middle Line Strake		
FRAMING ARRANGEMENTS (Sec. 7, state system and particulars)	<i>closer frame spacing &amp; rivetting. Lower deck stringers &amp; beams, etc..</i>		Thickness of remainder in Holds		
TRENGTHENING 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?		
INGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds	17 6/16		Uppermost Continuous Deck, amidships in Wells, Angle, <i>E or F</i>	6 3 9/20	
Height of Brackets at side above base line at toe of frame	Flat topped		" " in way of Bridge, Angle, <i>E or F</i>		
Middle Line Keelson, on Floors, Angles	8 3 1/2 44		Spacing	<i>alternate frames</i>	
" " Through Plate or Intercoastal Plate			Second Deck, amidships, Angle, <i>E or F</i>		
" " Foundation Plate on Floors			Spacing		
" " Flat Plate, Keel Angles			Third Deck, amidships, Angle, <i>E or F</i>		
Side Keelsons, No. each side	5 4 42		Spacing		
" " thickness of Intercoastal Plate			Fourth Deck, amidships, Angle, <i>E or F</i>		
" " Angles	5 4 40		Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle, <i>E or F</i>		
Solid Floors, thickness and spacing			Spacing		
" " Are Frame and Reversed Frame joggled?			Bridge Deck, Angle, <i>E or F</i>		
Bracket Floors, breadth and thickness at middle line			Spacing		
" " breadth and thickness at margin plate			Forecastle Deck, Angle, <i>E or F</i>	4 3 38	
			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.
<b>PILLARS</b> , No. of Rows.....	1		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    "    "			Thickness of Plating within line of openings...		
"    "    "    "    "			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 Well	28	6/16	If Plated, state thickness .....		
"    "    "    "    in way of Bridge		✓	<b>Poop Deck.</b>		
"    Angle in Wells .....	3	3 3/8	Stringer Plate, breadth and thickness .....		
Thickness of <sup>TIE</sup> Plating abreast Deck openings in way of Wells .....	10	6/16	Plating, Sheathing, material and thickness ...		
Thickness of Plating abreast Deck openings in way of Bridge <b>E. &amp; B.</b> .....	5/16	4 6/16	<b>Bridge Deck.</b>		
Thickness of Plating within line of openings...	5/16	4 7/16	Stringer Plate, breadth and thickness.....		
If Sheathed, material and thickness .....	3	P.P.	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, <del>Sheathing, material and</del> thickness ...	31	

## SHELL PLATING.

[illegible]

## 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

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULK'HD, Upper tween decks						
"	"	Second	"			
"	"	Third	"			
"	"	Holds .....				
COLLISION		(in Hold) .....				
AFTER PEAK		"	"			

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....	rolled	8x2	Fordingham	
<b>STEM</b> .....	"	"	"	
<b>STERN FRAME</b> { Propeller Post .....	For. &c. S.	6x3 1/4	Forster	
{ Rudder " .....	"	"	"	
<b>RUDDER—AxD</b> .....	42.5 x 2.13 =	90		
<b>Speed of Vessel</b> .....	under 12	knots.		
<b>RUDDER</b> mainpiece at head .....	For. &c. S.	5 1/2	Forster	
" " heel .....	"	3x4	"	
" how constructed .....	Stock, arms & bow in one piece.			
" double or single plate .....	30			
" coupling, vertical or .....	none			
" horizontal .....				

STEEL. Manufacturer's Name or Trade-Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Open hearth process.*  
*Consitt J. Co., Lim. - South Durham S. & J. Co. - Cargo Fleet J. Co., Lim. -*  
*Dorman, Long & Co., Lim.:*  
 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.)

This hauler has been built in accordance with the approved plans, with the Secretary's letters and other-wise with the Society's Rules.

The material and workmanship are satisfactory. The launch of this vessel was witnessed and was apparently satisfactory.

The approved plans are ————

Midship Section.

Profile and Deck.

Stem, Frame and Rudder.

The two peaks, the W.T. flat aft, decks, gutterways, casings and hand pumps have been tested.

Sister vessels are ————

No. 521 - Cambri - Report No. 40003

520 - Lady Eleanor " " 39943

511 - Light Watch " " 39645

510 - Lolinda " " 39502

Please return the plans for the completion of the sister vessel & include the "Cambri's" 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 "

Forged open hearth ingot steel.  
" " "  
" wrought iron.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ 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. 160843 ; 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,			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.

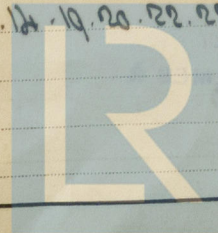
Order for Special Survey No. 2924

Date

10.9.29

Dates of Surveys held while building

1929: - Sep. 23. Oct. 2. 9.12.19. 24. 30. Nov. 4. 11. 14. 19. 20. 22. 23. 24. Dec. 8. 11. 14. 20. 21. 23.



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