

WEB FRAMES.		Inches in Ship.		Inches in Ship.		Inches in Ship.		Inches in Ship.		FORGINGS or CASTINGS.		Inches in Ship.		Inches per Rule.	
WEB-FRAMES, In Fore Body, No. and spacing										KEEL, Bar, depth and thickness		8x2		8x2	
" " " " " " " " " " " "										STEM, moulding and thickness		8x2		8x2	
WEB-FRAMES, In E. & B. Space, No. and spacing										STERN-POST for Rudder do. do.		6x3		6x3	
" " " " " " " " " " " "										" " " " " " " " " " " "					
WEB-FRAMES, In After Body, No. and spacing										" " " " " " " " " " " "					
" " " " " " " " " " " "										RUDDER-Axle Table 22. Speed		78.8			
" " " " " " " " " " " "										" " " " " " " " " " " "					
Size of Face Angles to Web-Frames										" " " " " " " " " " " "					
BRACKET PLATES to Stringers between Web Frames, depth and thickness										" " " " " " " " " " " "					
BULKHEADS.		Number.		Thickness.		STIFFENERS.		Single or Double Frames.		Height up.		RUDDER, how constructed		Fitted plates	
W.T. BULKHEADS		4 3		28		3x2 1/2 2 6/16 4 8		SINGLE DECK				" " " " " " " " " " " "		Thickness of Plates or Single Plate	
												" " " " " " " " " " " "		Can the Rudder be unshipped afloat? yes	
COLLISION " PARTITION " LONGITUDINAL "		2		28 3x2 1/2 2 6/16 4 8								Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c. South Durham S. & L. Co. Consitt S. Co.		Open hearth process	
Are the outside Plates doubled two spaces of Frames in length?												Has the Steel been tested as required by the Rules? yes			
Are the Stairs Valves and Watertight Doors in efficient working order?															
PLATING.		AS IN SHIP.		PER RULE OR AS APPROVED.		LOWER EDGES.		RIVETING.		BUTTS.					
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		FORWARD.		AFT.			
FLAT PLATE KEEL.....		16 1/4		16 1/4		16 1/4		16 1/4		16 1/4		16 1/4			
GARBOARD or A STRAKE		32		8		8		32		8		8			
State actual thickness in way of Double Bottom.															
SHEER		43		10		7		43		10		7			
J															
K															
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THICKNESS OF SHEET PILE CLEAR OF LONG BRIDGE DO. OF STRAKE BELOW DBLG. of Flat Plate Keel															
" Sheerstrakes															
" Length and thickness.															
POOP SIDES															
SHORT BRIDGE SIDES															
FORECASTLE SIDES															
Upper Deck		Butts, riveted for full length amidship.		Butts of Side Stringers		Double riveted.		Tie Plates		Double riveted.					
Stringer Plate		Straps, single, double or overlapped for full length amidship.													
Second Deck		Butts, riveted for full length amidship.		Inner Bottom Plating, riveting of Edges		Butts riveted.		Centre Girder Butts, riveted		Keelson Butts, riveted.					
Stringer Plate		Straps, single or overlapped for full length amidship.													
FRAMES extend in one length from Keel to Deck				State if ordinary or joggled ordinary											
REVERSED FRAMES on floors and frames extend from where no concrete				State if ordinary or joggled ordinary											
Double bridge to bridge in E & B. space															
MASTS, SPARS, &c.															
LOWER MASTS.....		Fore Main Mizzen		P.P.NE STEEL 36-8		14x1/4 14x1/4 12x1/4 7x1/4		2		Single Double					
Bowsprit															
Topmasts, Yards and Remainder of Spars															
Rigging, Material and Size, Shrouds															
Sails.		one		Suit of											
Sails, and the following spare sails															

EQUIPMENT No.		LETTER		ANCHORS.		TONNAGE U. D.K. OR PLATING No. FOR TRAWLERS 5160.	
Number of Certificate.	38082	Weight, Ex. Stock	Weight of Stock	Test, Per Certificate	Weight Required by Table 31	Description of Anchor	Makers
1st Bower	8 1 7	8 1 7	8 1 7	10 7 20	8 0	Shank Butane	K. Lykes
2nd "	6 0 2	6 0 2	6 0 2	8 5 0	5 3	Hodgers	J.B. Hamer
3rd "	3 1 0	3 1 0	3 1 0	5 14 1	14 3		
4th "							
Collective weight	17 2 9				17 0		
Stream							
Kedge							
CHAIN CABLES.							
Number of Certificate.	39528	Length and size supplied.	Test per Certificate	Weight of Chain Cable	Length and size per Table 31.	Description.	Makers of Cables.
Length.	120	18 1/2	348	772.22	772.22	120 18 1/2	Shank Butane
Diam.							
Patents.							
Iron Stream Chain or Steel Wire							
HAWERS AND WARPS.							
Number of Certificate.		Length and size supplied.	Test per Certificate	Weight of Chain Cable	Length and size per Table 31.	Description.	Makers of Cables.
Length.							
Diam.							
Patents.							
Iron Stream Chain or Steel Wire							
Boats							
Pumps, Number	one	Steering Gear, Steam	Steering Gear, Hand	State whether they are in efficient working order			
Windlass	one	Capstan					
Engine Room Skylights.	How constructed? 2 on steel framing	What arrangements for deadlights in bad weather? Bullseyes in lead glass					
Coal Bunker Openings.	How constructed? C. S. scuttles	How are lids secured? screwed					
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.	on each side 5 scuppers + 4 ports 18x9 + 24x10	Height above deck? flush					
Ceiling in Holds, thickness and material	2 pine	Cargo Batches, thickness and material					
Cargo Hatchways.	How formed? plates + angles	Hatches, If strong and efficient? yes					
State size No. 1 Hatch (Forward)	3-4 5/8	No. 2 Hatch	3-4 5/8	No. 3 Hatch	3-4 5/8	No. 4 Hatch	2-6 x 3-1
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch							
Bulwarks, height above deck and description	2-8 + 3-8 steel plates	No. of Breasthooks	four	No. of Crutches	one	Main Rail, material and size 2 1/2 x 3 1/2 17' bulk	
The foregoing is a correct description.	FOR COOK, WELTON & GEMMELL, LTD.	Surveyor's Signature F. C. Smith					
Builder's Signature (here enter)	H. H. Butterfield	Surveyor to Lloyd's Register of British and Foreign Shipping.					
Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) M 2/6/11							
(2 letters) + E 1/9/11							
Workmanship. Are the butts of plating planed or otherwise fitted? planed							
Is the riveted work properly closed? yes							
Are the liners between the frames and plates solid single pieces? yes							
Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? yes							
Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? yes							
Do any rivets break into or through the seams or butts of the plating? a few							
Are the butts of Plating, Stringers, &c., properly shifted and strapped? yes							
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Trawler State results of tests							
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Trawler State results of tests							
General Remarks (State quality of workmanship, &c.)							
The workmanship throughout is poor							
The vessel has been built in accordance with the approved plans, the Secretary's letters referred to above + in general conformity with the rules for the class contemplated.							
This is a sister vessel to the s/s Mackenzie Hull report No. 24445.							
The Surveyor should state the Number of Report and Name of any Sister Vessel.							
The amount of Entry Fee £ 2 : 0 : 0							
Special Survey Fee £ 14 : 16 : 0							
Travelling Expenses, if any £ : 1 : 11							
Fees applied for, 12/12/1911							
Received by me, 11.1.1912							
Certificate to be sent to Hull Date of issue 12/1/12							
State whether the Vessel has been built under Special Survey							
I am of opinion this Vessel should be Classed 7-100 A1 steam trawler							
With, or without Freeboard, as condition of Class without							
Surveyor to Lloyd's Register of British and Foreign Shipping.							
Committee's Minute FRI. DEC. 15. 1911							
Character assigned 100 A1							
Lloyd's A.D.C. D.							
+ Lmb. 12.11							

Date of writing

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GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 75 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 (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book)

Official No. 132278; Signal Letters ☒ State if Machinery is fitted aft ☒ Yes
How are the surfaces preserved from oxidation? Inside paint & cement Outside paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors.

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.

State whether the above have been tested as required by the Rules.

Order for Special Survey No. 1884

Date

No. 227 in builder's yard.

DATES of Surveys held while building

1911: Jan 12. 21. Aug 10. 25. Sept 1. 15. 22. Oct 10. 17. Nov 8. 18. 27. 29
Dec 1.

Surveyor's Signature

F. C. Smith

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Total No. of Visits 14

Lloyd's Register
Foundation