

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office NOV 21 1911

State if Report is also sent on the Machinery of the Vessel *yes*

Date of completion of report *9th November 1911* Port of *Hull*
Survey held at *Selly* Date, First Survey *May 18th* Last Survey *Nov. 4th* 19 *11*
On the *Steam Trawler 'CHALCEDONY'* Rig *Ketch*

TONNAGE under
Tonnage Deck... *294.04*
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.
Do. of Poop
Do. of R.Q.Dk. *17.08*
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Dk. *8.16*
Do. of excess of Hatchways
Do. above Crown of Engine Room... *14.10*
Gross Tonnage *333.38*
Less Crew Space *25.41*
Net Tonnage *307.97*
Do. above Crown of Engine Room... *14.10*
Navigation Spaces *11.56*
Master Tonnage *133.99*
Cut on Beam

CLASS *100 A1 Steam Trawler*
Breadth (greatest moulded)... *23.875*
Depth, at middle of length from top of keel to top of upper deck beams at side... *13.50*
Transverse Number... *37.375*
Length on deck from fore part of stem to after part of stern post... *140.00*
Longitudinal Number... *5232*
Depth "d" at middle of length (See Secs. 2 & 18)... *12.00*
Proportions—Depths to Length—Upper Deck Beam at side to top of keel... *10.37*
" " Long Bridge Deck Beam at side to top of keel... *✓*
Destined Voyage *Fishing*

Master *H. Dettmann*
Year of appointment (1) As Master in service of owner of present vessel—19 *10*
(2) As Master of this vessel—19 *11*
Built at *Selly*
When built *1911* Launched *29th July*
By whom built *Cochran & Sons*
Owners *Kington Steam Trawling Co. Ltd.*
Managers
(Where necessary to be entered in Reg. Book.)
Residence *Hull*
Port belonging to *Hull*

LENGTH on Deck Feet. Inches. BREADTH—Feet. Inches. DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams Feet. Inches. No. of Decks with flat laid On
as per Rule *140* *0* Moulded *23* *10 1/2* Do. do. do. do. Second Dk. Beams *12* *7* No. of Tiers of Beams *On*

Moulded depth, ft. *✓* ins. To Bridge Dk. Round of Upper } *7* ins.
Moulded depth, ft. *13* ins. *6* To Upper Dk. Dk. Beam, Actual }

Dimensions of Ship per Register, Length *140.1* breadth *24.0* depth *12.6*

FRAMING.						FORGINGS or CASTINGS.					
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule or as Approved.	Inches per Rule or as Approved.		Inches in Ship.	Inches in Ship.	Inches per Rule or as Approved.	Inches per Rule or as Approved.	
FRAME, Angles, or <i>E or L</i> Bars amidships	<i>4</i>	<i>3</i>	<i>7</i>	<i>4</i>	<i>3</i>	KEEL, Bar, depth and thickness	<i>8</i>	<i>2</i>	<i>8</i>	<i>2</i>	
Do. in peaks	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	STEM, moulding and thickness	<i>8</i>	<i>2</i>	<i>8</i>	<i>2</i>	
Do. in way of Double Bottoms at Solid Floors... at intermdt. Bkts.	<i>20</i>	<i>✓</i>	<i>20</i>	<i>✓</i>	<i>✓</i>	STERN-POST for Rudder do. do.	<i>6</i>	<i>3 1/4</i>	<i>6</i>	<i>3 1/4</i>	
Spacing of Frames from centre to centre amidships	<i>20-10</i>	<i>✓</i>	<i>20</i>	<i>✓</i>	<i>✓</i>	" for Propeller	<i>83.88</i>	<i>✓</i>	<i>83.88</i>	<i>✓</i>	
" " length to Collision bulkhead in peaks	<i>3</i>	<i>3</i>	<i>5</i>	<i>3</i>	<i>3</i>	RUDDER—A x D Table 22	<i>5</i>	<i>✓</i>	<i>5</i>	<i>✓</i>	
REVERSED FRAME, Angles	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	" Main-Piece, diameter at head	<i>3 1/2 x 3 1/4</i>	<i>✓</i>	<i>3 1/4 x 3</i>	<i>✓</i>	
FRAMING, depth of girder	<i>18</i>	<i>6</i>	<i>18</i>	<i>6</i>	<i>6</i>	" " at heel	<i>5</i>	<i>✓</i>	<i>5</i>	<i>✓</i>	
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	<i>8</i>	<i>✓</i>	<i>8</i>	<i>✓</i>	<i>✓</i>	RUDDER, how constructed <i>Forged iron frame, 2 plates 5/16</i>					
" in way of Engine and Boiler Spaces	<i>5</i>	<i>✓</i>	<i>5</i>	<i>✓</i>	<i>✓</i>	Can the Rudder be unshipped afloat? <i>Yes</i>					
" thickness at the ends of vessel	<i>5</i>	<i>✓</i>	<i>5</i>	<i>✓</i>	<i>✓</i>						
" depth at 1/2 the half breadth, as per Rule	<i>5</i>	<i>✓</i>	<i>5</i>	<i>✓</i>	<i>✓</i>	KEELSONS & STRINGERS.					
" height extended at the Bilges	<i>5</i>	<i>✓</i>	<i>5</i>	<i>✓</i>	<i>✓</i>	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	<i>8 1/2</i>	<i>✓</i>	<i>8 1/2</i>	<i>✓</i>	
FLOORS & BRACKETS in Cell Dble Bottoms	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Rider Plate	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" state if flanged (top & bottom)	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Flat Plate Keel Angles	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Spacing	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Horizontal Plates on Floors	<i>5</i>	<i>3</i>	<i>8</i>	<i>5</i>	<i>3</i>
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Angles or Bulb Angles	<i>5</i>	<i>3</i>	<i>8</i>	<i>5</i>	<i>3</i>
" Angles, Top	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	SIDE KEELSONS, Number	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " Bottom	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Angles or Bulb Angles	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " to Floors	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Plate above floors, for length...	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
SIDE GIRDERS, number on each side & thickness state if flanged (top and bottom)	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Intercoastal Plate, for length	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Angles	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Attached to outside Plating with Angle...	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
MARGIN PLATE, depth (exclusive of flange) and thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	BILGE KEELSON, Angles (On...)	<i>5</i>	<i>4</i>	<i>8</i>	<i>5</i>	<i>4</i>
" Angles to Outside Plating	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Intercoastal Plate for length	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " Floors	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Attached to outside Plating with Angle...	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Height of Brackets above at bilge	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	SIDE STRINGERS, Number	<i>5</i>	<i>4</i>	<i>8</i>	<i>5</i>	<i>4</i>
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Angle	<i>5</i>	<i>4</i>	<i>8</i>	<i>5</i>	<i>4</i>
" " in Engine and Boiler space	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Intercoastal Plate, for length	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " Remainder in Holds	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Attached to outside plating with Angle...	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	<i>6</i>	<i>3</i>	<i>8</i>	<i>6</i>	<i>3</i>	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	<i>50</i>	<i>5</i>	<i>50</i>	<i>5</i>	
" Angles on upper edge	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" " " " (in way of Bridge)	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Spacing	<i>40</i>	<i>✓</i>	<i>40</i>	<i>✓</i>	<i>✓</i>	" " " " Angle (clear of Bridge) ...	<i>3 x 3</i>	<i>6</i>	<i>3 x 3</i>	<i>6</i>	
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" " " " Tie Plate at sides of Hatchways...	<i>8</i>	<i>6</i>	<i>8</i>	<i>6</i>	
" Angles on upper edge	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Deck * Iron or Steel, for <i>1/2</i> in.	<i>5-4-7</i>	<i>✓</i>	<i>5-4-7</i>	<i>✓</i>	
" Spacing	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" " " " Thickness (clear of Bridge) ...	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
BEAMS, Third or Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" " " " (in way of Bridge) ...	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Angles on upper edge	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" " " " Wood Deck, Material & thcknss. <i>P. Pine</i>	<i>3</i>	<i>✓</i>	<i>3</i>	<i>✓</i>	
" Spacing	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	Second Deck Stringer Plate, br'dth & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
BEAMS, Fourth or Fifth Deck, Plate, Tee Bulb, or Channel	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Angles on ditto, No.	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Angles on upper edge	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Tie Plates outside Hatchways	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Spacing	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Deck * Iron or Steel, for <i>1/2</i> in.	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Wood Deck, Material & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Angles on upper edge	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	Third Deck Stringer Plate, br'dth & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Spacing	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Angles on ditto, No.	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Tie Plates, outside Hatchways	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Angles on upper edge	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Deck * Material and thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Spacing	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	Fourth and Fifth Deck Stringer Plate, breadth & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>4</i>	<i>3</i>	<i>5</i>	<i>4</i>	<i>3</i>	" " " " Angles on ditto, No.	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Angles on upper edge	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" " " " Tie Plates outside Hatchways	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" Spacing	<i>31</i>	<i>✓</i>	<i>31</i>	<i>✓</i>	<i>✓</i>	" " " " Deck, Material & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
PILLARS, In 'tween Deck, size and spacing	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	Poop Deck Stringer Plate, breadth & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " Hold	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Angle on ditto	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " Quarter 'tween Dks., " "	<i>2 3/4</i>	<i>✓</i>	<i>2 3/4</i>	<i>✓</i>	<i>✓</i>	" Tie Plates	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " in Hold	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Deck, Material and thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
WEB-FRAMES, In Fore Body, No. and spacing br'dth. & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	Bridge Deck Stringer Plate, br'dth & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " No. of Side Stringers	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Angle on ditto	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
WEB-FRAMES, In E. & B. Space, No. & spacing br'dth. & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Tie Plates	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " " " " "	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Deck, Material and thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
WEB-FRAMES, In After Body, No. and spacing br'dth. & thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	Forecastle Deck Stringer Plate, b'dth & th'kns	<i>5</i>	<i>✓</i>	<i>5</i>	<i>✓</i>	
" " " " " "	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Angle on ditto	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " No. of Side Stringers	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Tie Plates	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	
" " Size of Face Angles to Web-Frames	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	" Deck, Material and thickness	<i>5</i>	<i>✓</i>	<i>5</i>	<i>✓</i>	
BRACKET PLATES to Stringers between Web Frames, depth and thickness	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>						

PLATING.										RIVETING.									
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES Ordinary or Jogged?		BUTTS.	BUTTS.				IF LAPPED.					
	AMIDSHIP.		FORWARD.	AFT.	AMIDSHIP.		Single or Double.	Breadth of Lap.		RIVETS.		Double or Treble and for what Length.	RIVETS.		STRAPS.		IF LAPPED.		
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.				Diam.	Spacing or to cr.		Diam.	Spacing or to cr.	Breadth.	Thickness.	Breadth.	For what Length.	
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.		Inches.	Inches.	Inches.		Inches.	Inches.	Inches.	Inches.	Inches.	Feet.		
FLAT PLATE KEEL																			
(If Bar Keel, state Riveting.)																			
GARBOARD OF A Strake...	32	8	6	6	32	8													
State actual thickness in copy of Double Bottom.	B		6	6		6	Double	4 1/2	2 1/4	3 1/2						7 1/2	Full		
	C		7	6		7													
	D		6	6		6													
	E		7	6		7													
	F		6	6		6													
Sheer	G	39	10	8	8	39	10												
	H																		
	J																		
	K																		
	L																		
	M																		
	N																		
	O																		
	P																		
	Q																		
	R																		
	S																		
DOUBLING OF Flat Plate Keel																			
" Sheerstrakes																			
Length and thickness.																			
POOP SIDES																			
SHORT BRIDGE SIDES																			
FORECASTLE SIDES																			

*Where a long bridge is fitted the thickness of Upper Deck Sheerstrake and Strake below should also be stated clear of same.

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.?

Mild Steel.

Palmer, South Durham, Consitt.

Upper Deck Butts, riveted for full length amidship.
Stringer Plate Straps, single or overlapped for full length amidship.
Second Deck Butts, riveted for full length amidship.
Stringer Plate Straps, single or overlapped for full length amidship.
Butts of Side Stringers Double riveted.
Tie Plates Double riveted.

Inner Bottom Plating, riveting of Edges. Butts.
Centre Girder Butts, riveted. Keelson Butts, Double riveted.
Frames, riveted through Plates with 3/4 in. Rivets, about 5 apart.
Rivets, state whether Iron or Steel. Iron

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

FRAMES extend in one length from keel to gunwale. State if ordinary or joggled. Ordinary.

REVERSED FRAMES on floors and frames extend from across top of floors. (Single angle frames). State if ordinary or joggled. Ordinary.

MASTS, SPARS, &c.

LOWER MASTS.	Material.	Total Length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.
Fore	P.Pine	46.0	16								
Main	Steel	37.0	14								
Mizen											

Bowsprit

Topmasts, Yards and Remainder of Spars Pitch pine.

Rigging, Material and Size, Shrouds 3/4 in. wire. Stays 3/4 in. wire.

Sails. One Suit of Sails, and the following spare sails.

EQUIPMENT No. LETTER ANCHORS. TONNAGE U. DECK OR PLATING No. FOR TRAWLERS 5232.									
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE		WEIGHT REQUIRED BY TABLE 31.	
		Cwts.	qrs.	lbs.	qrs.	Cwts.	qrs.	Cwts.	qrs.
38042	1st Bower	8	0	10	10	5	0	8	0
38041	2nd "	7	3	0	9	18	0	7	1
38040	3rd "	3	1	21	5	16	2	3	1
	4th "								
	Collective weight								
	Stream								
	Kedge								

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.	WEIGHT OF CHAIN CABLE.		Length and size per Table 31.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and size supplied.		Breaking Test of Steel Wire Towline.	Length and size per Table 31.	
	Fathoms.	Ins.		Cwts.	qrs.						Fathoms.	Ins.		Fathoms.	Ins.
39321	120	1 1/2	22 1/2	34 1/2	79.0	20	120	1 1/2	Steel	L.P.H.T. 9.9.11.	400	2 1/2	15 1/2	60	6

HAWSERS 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.	Where and when tested, and Superintendent.	Material.	Length and size supplied.		Breaking Test of Steel Wire Towline.	Length and size per Table 31.	
	Fathoms.	Ins.		Cwts.	qrs.						Fathoms.	Ins.		Fathoms.	Ins.

Boats: Two
Pumps, Number Six.
Windlass is by Gummell & Sons. (Steam.)
Engine Room Skylights.—How constructed? of Steel
What arrangements for deadlights in bad weather? Steel flaps and bullseyes.
Coal Bunker Openings.—How constructed? Cast iron rings. How are lids secured? Secured
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. On each side; 5 Scuppers, 1 port 22 x 9, 4 ports 18 x 9
Ceiling in Holds, thickness and material 2" pine
Cargo Hatchways.—How formed? Plated and angled.
Hatches, If strong and efficient? Yes, 3" solid
State size No. 1 Hatch (Forward) 3-6 x 3-4. No. 2 Hatch 3-6 x 3-4. No. 3 Hatch 3-6 x 3-4. No. 4 Hatch 3-6 x 3-4.
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 6
Bulwarks, height above deck and description 3-5 x 4-5
The above is a correct description.
Builder's Signature (here only) Buchanan & Sons
Surveyor's Signature Allison B. Wilson
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.) 7.3.11.

(2) 9.6.11.

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.) Workmanship good.

This vessel has been built in accordance with the approved plans, the Secretary's letter of the above date and in general conformity to the Rules for the class contemplated.

Accompanying this Report;—The approved plans of Midship Section, Profile and Decks, Pumping Arrangements, and Report on ship's fittings.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 45.0 ft., Bridge ✓ ft., Forecastle 22.0 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) 10k.

Official No. 132241; Signal Letters. ✓ State if Machinery is fitted aft. Yes.

How are the surfaces preserved from oxidation? Inside Portland Cement and Paint. 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,	✓	
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.

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

Order for Special Survey No. 1868
Date 18/3/11
1911.—May 18. 24. Jun 9. 16. 26. 27. Jul 6. 11. 26. 28. Aug 2. 4. 23. 24. 29. Sep 7. 11. Sep 13. 21. 26. Oct 19. Nov 4.

No. 493. in builder's yard.
Total No. of Visits 22

The amount of Entry Fee £ 2 : 0 : 0
Special Survey Fee £ 14 : 14 : 0
Travelling Expenses, if any £ - : 12 : 0
Fees applied for, 16. 11. 1911
Received by me, 18. 11. 1911
N.R.

State whether the Vessel has been built under Special Survey. Yes.
I am of opinion this Vessel should be Classed *100A1 "Steam Trawler".
With, or without Freeboard, as condition of Class. Without.

Committee's Minute
Character assigned
FRI. NOV. 24. 1911
100A1
Steam Trawler
Lloyd's Register of British and Foreign Shipping.