

and
1st 2 Dks., R.Q.Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

No. 18248

AT 25 AUG 1906

State of Report is also sent on the Machinery of the Vessel. *Yes*

Date of completion of Report *31st July 1906.*

Date, First Survey *February 6th*

Port of *Hull*

Last Survey *July 31st 1906*

Rig *Ketch*

Survey held at *Hull*

On the *Steam Scauter "BRUTUS."*

TONNAGE under Tonnage Deck ..

259.59

Do. of Poop

24.52

Do. of Raised Or. Dk. or Break ..

10.85

Do. of Bridge House

72

Do. of Forecastle

Do. of excess of Hatchways

14.78

Do. above Crown of Engine Room ..

Gross Tonnage

310.76

Less Crew Space

25.85

Less above Crown of Engine Room ..

14.78

TONNAGE FOR FEES ..

267.13

Less Engine Room

155.93

Less Navigation Spaces

6.52

Less Crown of Engine Room

14.78

Register Tonnage

119.41

as cut on Beam ..

ONE OR TWO-DECKED VESSEL.

CLASS *100 A1, Steam Scauter.*

Half Breadth (moulded) .. *11.437*

Depth from upper part of Keel to top of Main Deck Bms. *12.418*

Girth of Half Midship Frame (as per Rule) .. *20.150*

1st Number .. *44.005*

Length on deck from after part of stem to fore part of stern post .. *147.04*

2nd Number .. *6470*

Proportions—Breadths to Length .. *6.4*

Depths to Length—Main Deck to top of Keel .. *11.8*

Destined Voyage *Fishing*

If Surveyed while Building, Afloat, or in Dry Dock *Yes*

Master *J. J.*

Year of appointment

Built at *Hull*

When built *1906* Launched *24th May*

By whom built *Charles S. & E. C. Sim.*

Owners *Hellyer's Steam Fishing Co. Sim.*

Managers

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

Residence *Hull*

Port belonging to *Hull*

LENGTH on Deck as per Rule .. *147* Feet. *0 1/2* Inches. BREADTH—Moulded .. *22* Feet. *10 1/2* Inches. DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams .. *11* Feet. *4 1/2* Inches. No. of Decks with Flat laid *One* No. of Tiers of Beams *One*

Dimensions of Ship per Register, Length, *148.4* breadth, *23.0* depth, *11.25* Moulded Depth, *11* ft. *9 1/2* ins. Round of Beam, Actual *7 1/2* ins.

FRAMING.				FORGINGS AND CASTINGS.			
	Inches in Ship.	Inches in Ship.	16ths in Ship.		Inches in Ship.	Inches per Rule.	Inches per Rule.
FRAME, Angles, <i>2 L or L Bms.</i> for $\frac{1}{2}$ length amidships ..	<i>3</i>	<i>2 1/2</i>	<i>5</i>	KEEL, Bar or Side Plates depth and thickness ..	<i>9 x 2</i>	<i>9 x 2</i>	<i>9 x 2</i>
Do. for $\frac{1}{2}$ at each end ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	STEM, moulding and thickness ..	<i>9 x 2</i>	<i>9 x 2</i>	<i>9 x 2</i>
Do. in way of Double Bottoms at Solid Floors ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	STERN-POST for Rudder do. do. ..	<i>6 1/2 x 3 1/4</i>	<i>6 1/2 x 3 1/4</i>	<i>6 1/2 x 3 1/4</i>
Spacing of Frames from centre to centre ..	<i>20 and 19</i>	<i>20 and 19</i>	<i>20 and 19</i>	for Propeller ..	<i>4 1/2</i>	<i>4 1/2</i>	<i>4 1/2</i>
REVERSED FRAME, Angles ..	<i>2 1/2</i>	<i>2 1/2</i>	<i>4</i>	MAIN PIECE of Rudder, diameter at head ..	<i>3 x 2 1/4</i>	<i>3 x 2 1/4</i>	<i>3 x 2 1/4</i>
DEEP FRAMING, depth of girder ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	do. at heel ..	<i>3 x 2 1/4</i>	<i>3 x 2 1/4</i>	<i>3 x 2 1/4</i>
FLOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships ..	<i>12 1/2</i>	<i>6</i>	<i>12 1/2</i>	RUDDER, how constructed <i>Forged iron fram. plated.</i>			
in way of Engines and Boilers ..	<i>7</i>	<i>7</i>	<i>7</i>	Can the Rudder be unshipped afloat? <i>Yes</i>			
thickness at the ends of vessel ..	<i>6</i>	<i>6</i>	<i>6</i>	KEELSONS AND STRINGERS.			
depth at $\frac{1}{2}$ the half breadth, as per Rule ..	<i>Plan</i>	<i>Plan</i>	<i>Plan</i>	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate ..	<i>10</i>	<i>8</i>	<i>10</i>
height extended at the Bilges ..	<i>Plan</i>	<i>Plan</i>	<i>Plan</i>	Rider Plate ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
FLOORS & BRACKETS, in Cell Dble Bottoms ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Bulb Plate to Intercoastal Keelson ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
state if flanged (top & bottom) ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Horizontal Plates on Floors ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Spacing ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Angles ..	<i>3</i>	<i>3</i>	<i>6</i>
ENTRE GIRDER, in Double Bottom, depth and thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	SIDE KEELSON, Angles ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Angles, Top ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Bulb or Plate above floors for lng. ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Bottom ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Intercoastal Plate for length ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
DE GIRDERS, number on each side & thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Attached to outside plating with Angle ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
state if flanged (top & bottom) ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	BILGE KEELSON, Angles <i>7 x 3 1/2 L</i> ..	<i>5</i>	<i>3</i>	<i>6</i>
Angles ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Bulb or Plate above floors for <i>At ends lng.</i> ..	<i>3</i>	<i>3</i>	<i>6</i>
MARGIN PLATE, depth (exclusive of flange) and thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Intercoastal Plate for length ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Angles to Outside Plating ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Attached to outside plating with Angle ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Floors ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	BILGE STRINGER Angles ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Height of Floors at the Bilges ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Bulb Plate for length ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
NER BOTTOM PLATING, breadth and thickness of Middle Line Strake ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Intercoastal Plate for length ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
thickness in Engine and Boiler space ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Attached to outside plating with Angle ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Remainder in Holds ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	SIDE STRINGER Angles <i>In way of Main Dk</i> ..	<i>3</i>	<i>3</i>	<i>6</i>
AMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb ..	<i>6</i>	<i>3</i>	<i>9/20</i>	Bulb or Intercoastal Plate for <i>R.Q.D. lng.</i> ..	<i>5</i>	<i>3</i>	<i>6</i>
Angles on Upper Edge ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Attached to outside plating with Angle ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Spacing ..	<i>40 and 38</i>	<i>40 and 38</i>	<i>40 and 38</i>	Main and Raised Quarter Deck Stringer Plate, breadth and thickness ..	<i>34</i>	<i>6</i>	<i>34</i>
AMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Angle on ditto ..	<i>3 x 3</i>	<i>6</i>	<i>3 x 3</i>
Angles on Upper Edge ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Tie Plates, outside Hatchways ..	<i>8</i>	<i>6</i>	<i>8</i>
Spacing ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Diagonal Tie Plates on Bms, No. of Pairs ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
AMS, Hold, Plate or Tee Bulb ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Main Dk* Iron or Steel for <i>lng.</i> ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Angles on Upper Edge ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	R. Q. Dk* Iron or Steel for <i>Space lng.</i> ..	<i>5</i>	<i>5</i>	<i>5</i>
Spacing ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Wood Deck, Material & thickness <i>P. Pine</i> ..	<i>3</i>	<i>3</i>	<i>3</i>
AMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Lower Deck Stringer Plate, breadth and thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Angles on Upper Edge ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Angles on ditto, No. ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Spacing ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Tie Plates, outside Hatchways ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
AMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate, or Tee Bulb ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Deck* Material and thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Angles on Upper Edge ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Hold Stringer Plate ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Spacing ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Angles on ditto, No. ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
AMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb ..	<i>6</i>	<i>3</i>	<i>9/20</i>	Poop Deck Stringer Plate, breadth & thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Angles on Upper Edge ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Angle on ditto ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Spacing ..	<i>40</i>	<i>40</i>	<i>40</i>	Tie Plates ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
CLARS, In 'tween Decks, Size and Spacing ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Deck, Material and thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Hold ..	<i>2 1/2</i>	<i>As arranged.</i>	<i>As arranged.</i>	Bridge or Pt. Awning Deck Stringer Plate, breadth and thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Quarter, 'tween Dks. ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Angle on ditto ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
in Hold ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Tie Plates ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
WEB FRAMES, In Fore Body, No. and Spacing ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Deck, Material and thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>
Brdth. & Thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Forecastle Deck Stringer Plate, brdth & thcknss ..	<i>26</i>	<i>5</i>	<i>26</i>
No. of Side Stringers ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Angle on ditto ..	<i>3 x 3</i>	<i>6</i>	<i>3 x 3</i>
WEB FRAMES, In E. & B. Space, No. & Spacing ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Tie Plates <i>In centre</i> ..	<i>60</i>	<i>6</i>	<i>60</i>
Brdth. & Thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Deck, Material and thickness <i>P. Pine</i> ..	<i>3</i>	<i>3</i>	<i>3</i>
No. of Side Stringers ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.			
Brdth. & Thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	BULKHEADS.			
No. of Side Stringers ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	In Vessel ..	<i>4</i>	<i>4</i>	<i>4</i>
Size of Angles or Tee Bars to Web Frames	<i>✓</i>	<i>✓</i>	<i>✓</i>	Per Rule ..	<i>4</i>	<i>4</i>	<i>4</i>
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness ..	<i>✓</i>	<i>✓</i>	<i>✓</i>	Thickness ..	<i>3 x 2 1/2 x 5/16</i>	<i>48</i>	<i>Single Dk</i>

84581

PLATING.										RIVETING.									
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.				
STRAKES.					AMIDSHIP.					Single or Double.					RIVETS.				
Breadth. Thickness. Thickness. Thickness.					Breadth. Thickness. Thickness. Thickness.					Single or Double. Breadth of Lap. Diam. Spacing or to or.					Diam. Spacing or to or. Breadth. Thickness. Thickness. For what Length.				
FLAT PLATE KEEL <i>Bar Keel</i> GARBOARD OF A Strake <i>36</i> <i>8</i> <i>8</i> <i>8</i> State actual thickness in way of Double Bottom. DOUBLING of Flat Plate Keel Length and thickness of Strake below <i>Increased in thickness 1/16 in way of break of R.Q.D.</i> POOP SIDES RAISED QUARTER DECK SIDES <i>5</i> <i>5</i> BRIDGE SIDES FORECASTLE SIDES <i>5</i> LENGTHS OF PLATING <i>From frame spaces</i>										Double or Treble and for what Length. RIVETS. STRAKES. IF LAPPED.									
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, outside Plating, &c.? <i>Mild Steel</i> <i>South Durham & Co. Ltd. Jarrow-on-Tyne, Co. Durham.</i> Has the Steel been tested as required by the Rules <i>Yes</i>										Main Stringer Plate { Butts, riveted for <i>full</i> length amidship. Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted? <i>3 & D.</i> Inner Bottom Plating, riveting of Edges <i>Butts</i> Centre Girder Butts, riveted. <i>Keelson Butts, Treble riveted.</i> Frames, riveted through Plates with <i>2 1/4</i> in. Rivets, about <i>5</i> apart. Rivets, state whether of Iron or Steel <i>Iron.</i>									
FRAMES extend in one length from <i>Keel</i> to <i>gunwale</i> REVERSED FRAMES on floors and frames extend from <i>center to deck from after end of engine room to</i> <i>forecastle bulkhead, cladding to bilge stringer and deck alternately</i> MASTS, SPARS, &c.										DIAMETER AND THICKNESS. LOWER MASTS. Fore <i>Pine</i> 50-0 14 Main Mast. <i>Steel</i> 34-0 12 1/2 Bowsprit <i>Yes</i> Topmasts, Yards and Remainder of Spars <i>Pitch pine</i> Rigging, Material and Size, Shrouds <i>Sailed wire</i> Sails. <i>On</i> Suit of <i>Sails</i> and the following spare sails <i>Sails</i>									
Equipment No. <i>✓</i> Letter <i>✓</i> ANCHORS. <i>Tonnage U.D.K. or Plating No. for Trawlers 6470</i>										Particulars for Record in the REGISTER BOOK. —Length of Poop <i>✓</i> ft., R.Q.D. or Break <i>64-0</i> ft., Bridge Dk. <i>✓</i> ft., Forecastle <i>23-6</i> ft. No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams <i>(this information is to be given as it should appear in the Register Book)</i> <i>10K.</i> Official No. <i>✓</i> ; Signal Letters State if Machinery is fitted aft <i>Yes</i> How are the surfaces preserved from oxidation? Inside <i>Portland Cement and Paint</i> Outside <i>Paint</i> .									
CHAIN CABLES.										HAWSERS AND WARPS.									
Number of Certificate. <i>1354</i> Length and size supplied. <i>120 1 1/2 22 3/4 34 3/8 50.05 7.2.21 120 1 1/2</i> Test per Certificate. <i>Steel</i> WRIGHT OF CHAIN CABLE. <i>Supplied.</i> Length and Size per Table 22. <i>120 1 1/2</i> Description. <i>Steel</i> Makers of Cables. <i>L.P.M.</i> Where and when tested and Superintendent. <i>L.P.M.</i> Material. <i>TOWLINE</i> Length and Size supplied. <i>60 6 60 5</i> Breaking Test of Steel Wire Towline. <i>60 6 60 5</i> Length and Size per Table 22. <i>60 6 60 5</i>										Number of Certificate. <i>1354</i> Length and size supplied. <i>120 1 1/2 22 3/4 34 3/8 50.05 7.2.21 120 1 1/2</i> Test per Certificate. <i>Steel</i> WRIGHT OF CHAIN CABLE. <i>Supplied.</i> Length and Size per Table 22. <i>120 1 1/2</i> Description. <i>Steel</i> Makers of Cables. <i>L.P.M.</i> Where and when tested and Superintendent. <i>L.P.M.</i> Material. <i>TOWLINE</i> Length and Size supplied. <i>60 6 60 5</i> Breaking Test of Steel Wire Towline. <i>60 6 60 5</i> Length and Size per Table 22. <i>60 6 60 5</i>									
Boats <i>On.</i> Pumps, Number <i>Four.</i> Diameter of Barrel <i>6-4</i> State whether they are in efficient working order <i>Yes</i> Windlass <i>By Bramwell & Sons.</i> Capstan <i>✓</i> Engine Room Skylights. —How constructed? <i>Steel</i> What arrangements for deadlights in bad weather? <i>Steel plates and bullseyes.</i> Coal Bunker Openings. —How constructed? <i>Plates and angles and how are lids secured?</i> <i>Battens & secured</i> Height above deck? <i>12" and flush</i> Number of Scuppers, and number and dimensions of Freeing Ports, &c. <i>On each side 10 Scuppers, 6 freeing ports 18" x 9"</i> Ceiling in Holds, thickness and material <i>2 1/2 x 1 1/2 pine</i> Cargo Battens, thickness and material <i>✓</i> Cargo Hatchways. —How formed? <i>Plates and angles.</i> Hatches, —If strong and efficient? <i>Yes</i> State size No. 1 Hatch (Forward) <i>5-6 x 4-0</i> No. 2 Hatch <i>9-6 x 4-0</i> No. 3 Hatch <i>9-6 x 4-0</i> No. 4 Hatch <i>✓</i> Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch. <i>✓</i> Bulwarks, height above deck and description. <i>3-0 6 1/4</i> The above is a correct description. Builder's Signature (here only). <i>Thomas Colles</i> Surveyor's Signature <i>Allison B. Wilson</i> FOR EARLY <i>SHIPBUILDING & ENGINEERING CO. LIMITED.</i> MANAGER. Builder's Signature (here only). <i>Thomas Colles</i> Surveyor's Signature <i>Allison B. Wilson</i> FOR EARLY <i>SHIPBUILDING & ENGINEERING CO. LIMITED.</i> MANAGER.										Particulars of Water Ballast. —State whether the Double bottom is constructed on the cellular system or with girders on floors <i>✓</i> Where fitted. <i>✓</i> Length. <i>✓</i> Water Capacity. <i>✓</i> Double bottom, aft, <i>✓</i> Fore peak tank, <i>✓</i> Double bottom, under Engines and Boilers, <i>✓</i> After peak tank, <i>✓</i> Double bottom, if under Engines only, <i>✓</i> Deep tank, aft, <i>✓</i> Double bottom, if under Boilers only, <i>✓</i> Deep tank, forward, <i>✓</i> Double bottom, forward, <i>✓</i> Other tanks, if fitted, <i>✓</i> Total capacity <i>✓</i> State whether the above have been tested as required by the Rules <i>✓</i> Order for Special Survey No. <i>1555</i> Date <i>12/12/05</i> No. <i>521</i> in builder's yard. Feas applied for, <i>24/8/1906</i> Special <i>13: 7</i> Received by me, <i>✓</i> Travelling Expenses, if any £ <i>—</i> State whether the Vessel has been built under Special Survey <i>Yes.</i> I am of opinion this Vessel should be Classed <i>100 A1 "Steam Trawler"</i> With, or without Freeboard, as condition of Class <i>Without</i> Committee's Minute <i>TUES. 28 AUG 1906</i> Character assigned <i>100 A1 (SAL)</i> <i>Am Trawler</i> <i>Lloyd's as per W/T & MC 8.06</i> Surveyor to Lloyd's Register of British and Foreign Shipping. <i>Allison B. Wilson</i>									

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case)

M. 9. 5. 05, 8-12-05. 27.10.05.

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. 23, par 24)? *Trawler* State results of tests *✓*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *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 letters of the above date, and in general conformity to the Rules for the class contemplated.

The holds have been insulated with three thicknesses of cork slabs, (each 7/8" thick) oiled paper, and two thicknesses of ceiling 2" and 1 1/2" thick

Accompanying this Report, Plans of Midship Section, Profiles and Decks, Pumping Arrangements, and Report on Ship's Findings.

This is a sub-vessel to the "Caesar" and "King Lear" etc, Hull Rep. No. 17706 and 17446 etc.
 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. or Break *64-0* ft., Bridge Dk. *✓* ft., Forecastle *23-6* ft.
 (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. 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. *✓*; **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.** *✓* **Water Capacity.** *✓*
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 *✓* **State whether the above have been tested as required by the Rules** *✓*
 * The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. *1555*
Date *12/12/05*
No. *521* in builder's yard.
Feas applied for, *24/8/1906*
Special *13: 7*
Received by me, *✓*
Travelling Expenses, if any £ *—*
State whether the Vessel has been built under Special Survey *Yes.*
I am of opinion this Vessel should be Classed *100 A1 "Steam Trawler"*
With, or without Freeboard, as condition of Class *Without*
Committee's Minute *TUES. 28 AUG 1906*
Character assigned *100 A1 (SAL)*
Am Trawler
Lloyd's as per W/T & MC 8.06
Surveyor to Lloyd's Register of British and Foreign Shipping. *Allison B. Wilson*

Boats *On.*
Pumps, Number *Four.* Diameter of Barrel *6-4* State whether they are in efficient working order *Yes*
Windlass *By Bramwell & Sons.* Capstan *✓*
Engine Room Skylights.—How constructed? *Steel*
What arrangements for deadlights in bad weather? *Steel plates and bullseyes.*
Coal Bunker Openings.—How constructed? *Plates and angles and how are lids secured?* *Battens & secured* Height above deck? *12" and flush*
Number of Scuppers, and number and dimensions of Freeing Ports, &c. *On each side 10 Scuppers, 6 freeing ports 18" x 9"*
Ceiling in Holds, thickness and material *2 1/2 x 1 1/2 pine* Cargo Battens, thickness and material *✓*
Cargo Hatchways.—How formed? *Plates and angles.* Hatches, —If strong and efficient? *Yes*
State size No. 1 Hatch (Forward) *5-6 x 4-0* No. 2 Hatch *9-6 x 4-0* No. 3 Hatch *9-6 x 4-0* No. 4 Hatch *✓*
Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch. *✓*
Bulwarks, height above deck and description. *3-0 6 1/4*
The above is a correct description.
Builder's Signature (here only). *Thomas Colles* **Surveyor's Signature** *Allison B. Wilson*
FOR EARLY *SHIPBUILDING & ENGINEERING CO. LIMITED.* **MANAGER.**
Builder's Signature (here only). *Thomas Colles* **Surveyor's Signature** *Allison B. Wilson*
FOR EARLY *SHIPBUILDING & ENGINEERING CO. LIMITED.* **MANAGER.**