1 ~~or 2 Dks., R.Q.~~ Dk., and Pt. Awng. Dk.

# ~~IRON OR~~ STEEL STEAMER.

No. 48.180

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

Received at London Office LHUR. 19 JAN 1905

Date of completion of Report 18th January 1905 Port of Newcastle-on-Tyne

Survey held at South Shields Date, First Survey October 14th 1904 Last Survey 13th January 1905.

On the Screw Tug "BRIDGEWATER" Rig nil

| | |
|---|---|
| TONNAGE under Tonnage Deck | 104·72 |
| Do. of Poop | |
| Do. of Raised Qr. Dk. or Break | ✓ |
| Do. of Bridge House | |
| Do. of Forecastle | |
| Do. of Houses on Deck | |
| Do. of excess of Hatchways | |
| Do. above Crown of Engine Room | |
| Gross Tonnage | 104·72 |
| Less Crew Space | |
| Less above Crown of Engine Room | ✓ |
| Tonnage for Fees | 104·72 |
| Less Engine Room | 100·50 |
| Less Navigation Spaces | |
| Register Tonnage as cut on Beam | 4·22 |

ONE ~~OR TWO~~ DECKED VESSEL.

CLASS 100 A1 for towing purposes

| | Feet. |
|---|---|
| Half Breadth (moulded) | 9·5 ✓ |
| Depth from upper part of Keel to top of Main Deck Bms. (with the normal round up of beam) | 10·15 ✓ |
| Girth of Half Midship Frame (as per Rule) | 16·58 ✓ |
| 1st Number | 36·23 ✓ |
| Length on deck from after part of stem to fore part of stern post | 92·0 ✓ |
| 2nd Number | 3333 ✓ |
| Proportions—Breadths to Length | 4·84 ✓ |
| Depths to Length—Main Deck to top of Keel | 9·06 ✓ |

Master ✓

Year of appointment (1) As master in service of owner of present vessel:—19 ✓ (2) As master of this vessel 19 ✓

Built at South Shields

When built 1905 Launched Dec 8th/04

By whom built J T Ellringham & Co

Owners Manchester Ship Canal Co Ld

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

Residence Manchester

Port belonging to Manchester

Destined Voyage Manchester If Surveyed while Building, Afloat, or in Dry Dock Yes.

| LENGTH on Deck as per Rule | Feet. | Inches. | BREADTH— Moulded | Feet. | Inches. | DEPTH, ACTUAL— Top of Floors to top of Main Deck Beams | Feet. | Inches. | |
|---|---|---|---|---|---|---|---|---|---|
| | 92 | 0 | | 19 | 0 | | 9 | 5 ✓ | No. of Decks with Flat laid: one; No. of Tiers of Beams: one |

Dimensions of Ship per Register, Length, 93·0 breadth, 19·15 depth, 9·4. Moulded Depth, 9 ft. 9 ✓ ins. Round of Beam, Actual 8 ✓ ins.

## FRAMING.

| | Inches in Ship. | Inches in Ship. | 16ths ~~or 20ths~~ in Ship. | Inches per Rule Or as | Inches per Rule Approved. | 16ths ~~or 20ths~~ per Rule |
|---|---|---|---|---|---|---|
| FRAME, Angles, ~~L, E or L Bars~~ full, for ⅝ length ~~amidships~~ | 2½ | 2½ | 5 ✓ | 2½ | 2½ | 5 |
| Do. for ⅓ at each end | ✓ | | | | | |
| Do. in way of Double Bottoms at Solid Floors | ✓ | | | | | |
| ,, ,, at intermdt. Bkts. | ✓ | | | | | |
| Spacing of Frames from centre to centre | 20 ✓ | | | 20 | | |
| REVERSED FRAME, Angles | 2¼ | 2¼ | 4 ✓ | 2¼ | 2¼ | 4 |
| DEEP FRAMING, depth of girder | ✓ | | | | | |
| FLOORS, depth and thickness of Floor Plate at mid-line for ¾ length amidships | 12 ✓ | | 5 ✓ | 12 | | 5 |
| ,, in way of Engines and Boilers | 12 | | 6 ✓ | 12 | | 6 ✓ |
| ,, thickness at the ends of vessel | | | 5 ✓ | | | 5 |
| ,, depth at ¾ the half breadth, as per Rule | | | | | | |
| ,, height extended at the Bilges | 24 ✓ | | | 24 | | |
| FLOORS & BRACKETS, in Cell Dble Bottoms | | | | | | |
| ,, ,, state if flanged (top & bottom) | | | | | | |
| ,, ,, Spacing | | | | | | |
| CENTRE GIRDER, in Double Bottom, depth and thickness | | | | | | |
| ,, ,, Angles, Top | | | | | | |
| ,, ,, ,, Bottom | | | | | | |
| SIDE GIRDERS, number on each side & thickness | | | | | | |
| ,, ,, state if flanged (top & bottom) | | | | | | |
| ,, Angles | | | ✓ | | | |
| MARGIN PLATE, depth (exclusive of flange) and thickness | | | | | | |
| ,, Angles to Outside Plating | | | | | | |
| ,, ,, Floors | | | | | | |
| ,, Height of Floors at the Bilges | | | | | | |
| INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake | | | | | | |
| ,, ,, thickness in Engine and Boiler space | | | | | | |
| ,, ,, ,, Remainder in Holds | | | | | | |
| BEAMS, Main ~~and Raised Quarter~~ Deck, Single Angle, ~~Bulb Angle, Plate or Tee Bulb~~ | 5 | 3 | 4 ✓ | 5 | 3 | 4 |
| ,, Angles on Upper Edge | ✓ | | | | | |
| ,, Spacing | 40 ✓ | | | 40 | | |
| BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb | | | | | | |
| ,, Angles on Upper Edge | | | | | | |
| ,, Spacing | | | | | | |
| BEAMS, Hold, Plate or Tee Bulb | | | | | | |
| ,, Angles on Upper Edge | | | | | | |
| ,, Spacing | | | | | | |
| BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb | | | | | | |
| ,, Angles on Upper Edge | | | | | | |
| ,, Spacing | | | | | | |
| BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle Plate, or Tee Bulb | | | | | | |
| ,, Angles on Upper Edge | | | | | | |
| ,, Spacing | | | | | | |
| BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb | | | | | | |
| ,, Angles on Upper Edge | | | | | | |
| ,, Spacing | | | | | | |
| PILLARS, In 'tween Decks, Size and Spacing | | | | | | |
| ,, ,, Hold ,, ,, | 2⅜ ✓ | where practicable | | 2⅜ | | |
| ,, Quarter, 'tween Dks., ,, ,, | | | | | | |
| ,, ,, in Hold ,, ,, | | | | | | |
| WEB FRAMES, In Fore Body, No. and Spacing | | | | | | |
| ,, ,, ,, Brdth. & Thickness | | | | | | |
| ,, No. of Side Stringers ,, ,, | | | | | | |
| WEB FRAMES, In E. & B. Space, No. & Spacing | | | | | | |
| ,, ,, ,, Brdth. & Thickness | | | | | | |
| WEB FRAMES, In After Body, No. and Spacing | | | | | | |
| ,, ,, ,, Brdth. & Thickness | | | ✓ | | | |
| ,, No. of Side Stringers ,, ,, | | | | | | |
| ,, Size of Angles or Tee Bars to Web Frames | | | | | | |
| BRACKET PLATES to Stringers between Web Frames, Depth and Thickness | | | | | | |

## FORGINGS AND CASTINGS.

| | Inches in Ship. | Inches per Rule. Or as Approved. |
|---|---|---|
| KEEL, Bar or Side Plates depth and thickness | FLAT | PLATE ✓ |
| STEM, moulding and thickness | 6 × 1⅛ ✓ | 6 × 1⅛ |
| STERN-POST for Rudder do. do. | 5¾ × 2½ ✓ | 5¾ × 2½ |
| ,, for Propeller | 5¾ × 2½ ✓ | 5¾ × 2½ |
| MAIN PIECE of Rudder, diameter at head | 3½ ✓ | 3½ |
| do. at heel | 2¾ | 2¾ |

RUDDER, how constructed forging, Shrunk arms & single plate

Can the Rudder be unshipped afloat? Yes ✓

## KEELSONS AND STRINGERS.

| | Inches in Ship. | Inches in Ship. | 16ths ~~or 20ths~~ in Ship. | Inches per Rule Or as | Inches per Rule Approved. | 16ths ~~or 20ths~~ per Rule |
|---|---|---|---|---|---|---|
| CENTRE LINE KEELSON, ~~Vertical Plate above floors, Through Plate, or~~ Intercostal Plate | | | 4 ✓ | | | 4 |
| ,, Rider Plate | | | | | | |
| ,, Bulb Plate to Intercostal Keelson | | | | | | |
| ,, Horizontal Plates on Floors | | | | | | |
| ,, Angles two ✓ | 4 | 3 | 6 ✓ | 4 | 3 | 6 |
| SIDE KEELSON, Angles | | | | | | |
| ,, Bulb or Plate above floors for lng. | | | | | | |
| ,, Intercostal Plate for length | | | | | | |
| ,, Attached to outside plating with Angle | | | | | | |
| ✓ BILGE KEELSON, Angles single ✓ | 5 | 3 | 8 ✓ | 5 | 3 | 8 |
| ,, Bulb or Plate above floors for lng. | | | | | | |
| ,, Intercostal Plate for length | | | | | | |
| ,, Attached to outside plating with Angle | | | | | | |
| BILGE STRINGER Angles | | | | | | |
| ,, Bulb Plate for length | | | | | | |
| ,, Intercostal Plate for length | | | | | | |
| ,, Attached to outside plating with Angle | | | | | | |
| ✓ SIDE STRINGER Angles single | 5 | 3 | 8 ✓ | 5 | 3 | 8 |
| ,, Bulb or Intercostal Plate for lng. | | | | | | |
| ,, Attached to outside plating with Angle | | | | | | |

| | | | | |
|---|---|---|---|---|
| Main ~~and Raised Quarter~~ Deck Stringer Plate, breadth and thickness | 36 | 6 ✓ | 36 | 6 |
| ,, Angle on ditto | 3 × 3 | 6 | 3 × 3 | 6 |
| ,, Tie Plates, outside Hatchways | 7 | 6 ✓ | 7 | 6 |
| ,, Diagonal Tie Plates on Bms., No. of Pairs | | | | |
| ,, Main Dk* Iron ~~or Steel~~ for lng. | 9/16 iron over after peak | | | |
| ,, ~~R. Q. Dk* Iron or Steel for lng.~~ | 9/16 in way of E/B space | | | |
| ,, Wood Deck, Material & thickness | 3" Y.P. ✓ | | 3" Y.P. | |
| Lower Deck Stringer Plate, breadth and thickness | | | | |
| ,, Angles on ditto, No. | ✓ | | | |
| ,, Tie Plates, outside Hatchways | | | | |
| ,, Deck* Material and thickness | | | | |
| Hold Stringer Plate | | | | |
| ,, Angles on ditto, No. | ✓ | | | |
| Poop Deck Stringer Plate, breadth & thickness | | | | |
| ,, Angle on ditto | | | | |
| ,, Tie Plates | ✓ | | | |
| ,, Deck, Material and thickness | | | | |
| Bridge or Pt. Awning Deck Stringer Plate, breadth and thickness | | | | |
| ,, Angle on ditto | ✓ | | | |
| ,, Tie Plates | | | | |
| ,, Deck, Material and thickness | | | | |
| Forecastle Deck Stringer Plate, brdth & thcknss | | | | |
| ,, Angle on ditto | ✓ | | | |
| ,, Tie Plates | | | | |
| ,, Deck, Material and thickness | | | | |

* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.

## BULKHEADS.

| | Number. In Vessel. | Number. Per Rule. | Thickness. 16ths ~~or 20ths~~ | Stiffeners. Horizontal. Size. Inches. | Horizontal. Spacing Inches. | Vertical. Size. Inches. | Vertical. Spacing Inches. | Single or Double Frames. | Height up. |
|---|---|---|---|---|---|---|---|---|---|
| W.T. BULKHEADS | 4 ✓ | 4 ✓ | 5 ✓ | 2½ × 2½ × 4/16 | 48 | 2½ × 2½ × 4/16 | 30 | single & dble | deck |
| PARTITION ,, | | | | | | | | | |
| LONGITUDINAL ,, | | | | | | | | | |

Are the outside Plates doubled two spaces of Frames in length? approved liners

Are the Sluice Valves and Watertight Doors in efficient working order? nil

Rpt. 1A. 1000-10/03.

005537-005551-0110½

Lloyd's Register Foundation

## PLATING.

| STRAKES. | AS IN SHIP. Amidship. Breadth. | Amidship. Thickness. | Forward. Thickness. | Aft. Thickness. | PER RULE OR AS APPROVED. Amidship. Breadth. | Amidship. Thickness. |
|---|---|---|---|---|---|---|
| | Inches | 16ths ~~or tenths~~ | 16ths ~~or tenths~~ | 16ths ~~or tenths~~ | Inches. | 16ths ~~or tenths~~ |
| Flat Plate Keel (If Bar Keel, state Riveting) | 30 | 10 | 8 | 8 | 30 | 10 |
| Garboard or A Strake | 41 | 6 | 6 | 6 | | 6 |
| B | 42 | 5 | 5 | 5 | | 5 |
| C | 38 | 6 | 5 | 5 | | 6 |
| D | 44 | 5 | 5 | 5 | | 5 |
| Sheer E | 43 | 6 | 5 | 5 | 42 | 6 |
| F | | | | | | |
| G | | | | | | |
| H | | | | | | |
| J | | | | | | |
| K | | | | | | |
| L | | | | | | |
| M | | | | | | |
| N | | | | | | |
| O | | | | | | |
| P | | | | | | |
| Doubling of Flat Plate Keel | | | | | | |
| Length and thickness: of Bilges | | | | | | |
| Length and thickness: of Sheerstrakes | | | | | | |
| Length and thickness: of Strake below | | | | | | |
| Poop Sides | | | | | | |
| Raised Quarter Dk. Sides | | | | | | |
| Bridge Sides | | | | | | |
| Forecastle Sides | | | | | | |
| Lengths of Plating | Seven spaces | | | | | |

*Write 'Sheer Strake' opposite its corresponding letter.*

## RIVETING.

| STRAKES. | Edges. Ordinary ~~or Joggled~~? Single or Double. | Breadth of Lap. | Rivets. Diam. | Rivets. Spacing cr. to cr. | Butts. Double or Treble and for what Length. | Rivets. Diam. | Rivets. Spacing cr. to cr. | Straps. Breadth. | Straps. Thickness. | If Lapped. Breadth. | If Lapped. For what Length. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Inches. | Inches. | Inches. | | Inches. | Inches. | Inches. | 16ths ~~or tenths~~ | Inches. | Feet. |
| Flat Plate Keel | double | 4½ | 3/4 | 3 7/8 | treble for ½ | 3/4 | 2 7/8 | 9¾ | 11 | | |
| Garboard | single | 2½ | " | " | | " | " | | | 5 | full |
| B | " | 2½ | " | " | | " | " | | | " | " |
| C | " | 2½ | " | " | | " | " | | | " | " |
| D | double | 4½ | " | " | | " | " | | | " | " |
| Sheer E | | | | | treble for ½ | " | " | 9¾ | 7 | | |

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.? Consett Iron Co Ld
Palmers S & I Co Ld
Siemens-Martin

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

**Main Stringer Plate** — **Butts,** ~~treble~~ double riveted for full length ~~amidship~~.
**Straps,** ~~single, double~~ & overlapped for full length ~~amidship~~.
**Butts of Bilge & Side Stringers, and Tie Plates,** treble or double riveted? ✓
**Inner Bottom Plating,** riveting of **Edges** ✓ **Butts** ✓
**Centre Girder Butts,** ✓ riveted, **Keelson Butts,** ✓ riveted.
**Frames,** riveted through Plates with 3/4 in. Rivets, about 5¼ apart.
**Rivets,** state whether of Iron or Steel Iron

**FRAMES** extend in one length from centre line to deck state if ordinary ~~or joggled~~ Yes
**REVERSED FRAMES** on floors and frames extend from side stringer to side stringer at ends, to state if ordinary ~~or joggled~~ Yes
under side of beam knees in E & B Space elsewhere bilge to bilge

## MASTS, SPARS, &c.

| | Material. | Total length. | Diameter and Thickness. At Partners. | Heel. | Hounds. | Head. | No. of Plates in round. | Angles. Number. | Angles. Size. | Riveting. Seams. | Riveting. Butts. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lower Masts. Fore | Norway Spar | 39-6 | 8½ | | polemast | | | | | | |
| Main | | | | | | | | | | | |
| Mizen | ✓ | | | | | | | | | | |
| Bowsprit | ✓ | | | | | | | | | | |

Topmasts, Yards and Remainder of **Spars** ✓
**Rigging,** Material and Size, **Shrouds** 2½ Galv^d wire **Stays** 2½ Galv^d wire
**Sails.** nil Suit of Sails and the following spare sails

**Equipment No.** Letter . Tonnage U.D. ~~or Plating No.~~ for ~~Tr. Vlkrs~~ Tug 105

## ANCHORS.

| Number of Certificate. | Anchors. | Weight, Ex. Stock Cwts. | qrs. | lbs. | Weight of Stock Cwts. | qrs. | lbs. | Test, per Certificate Tons. | Cwts. | qrs. | lbs. | Weight Required by Table 22 Cwts. | qrs. | lbs. | Description of Anchor. | Makers. | Where and when tested and Superintendent. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5899 | 1st Bower | 4 | 1 | - | 1 | 0 | 14 | 6 | 12 | 2 | - | 4 | 0 | 0 | Rodgers | Taylor & Sons | Sld. 6/12/04. W J Relf |
| 5900 | 2nd " | 4 | 0 | 0 | 1 | 0 | 0 | 6 | 4 | 2 | - | 4 | 0 | 0 | " | " | " |
| 5901 | 3rd " | 2 | 2 | - | 0 | 2 | 14 | 5 | 0 | 0 | 0 | 2 | 1 | - | " | " | " |
| | Collective weight | 10 | 3 | - | | | | | | | | 10 | 1 | - | | | |
| | Stream | | | | | | | | | | | | | | | | |
| | Kedge | | | | | | | | | | | | | | | | |

*If Patent state Name of Patentee.* *If Stockless, state Mechanical Tests.*

## CHAIN CABLES.

| Number of Certificate. | Length and size supplied. Length. Fathoms. | Diam. Ins. | Test per Certificate. Statutory. Tons. | Breaking. Tons. | Weight of Chain Cable. Supplied. Cwts. qrs. lbs. | Per Table 22. Cwts. qrs. lbs. | Length & Size per Table 22. Length. Fathoms. | Diam. Ins. | Description. | Makers of Cables. | Where and when tested and Superintendent. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2265 | 60 | 7/8 | 13¾ | 20 5/8 | 24 0 0 | 23 1 17 | 60 | 7/8 | Stud link | Taylor & Sons | Sld. 4/7/04. W J Relf |
| Iron Stream Chain or Steel Wire | | | | | | | | | | | |

## HAWSERS AND WARPS.

| Material. | Length and Size supplied. Length. Fathoms. | Cir. Ins. | Breaking Test of Steel Wire Towline. Tons. | Length and Size per Table 22. Length. Fathoms. | Cir. Ins. |
|---|---|---|---|---|---|
| Towline | | | | | |
| Hawsers & Warps | 60 | 5½ | | 60 | 5½ |
| " " | 60 | 3 | | 60 | 3 |
| " " | | | | | |

**Boats** one dinghy
**Pumps,** Number three Diameter of Barrel 4 State whether they are in efficient working order Yes
**Windlass** is Emerson Walkers hand **Capstan** nil
**Engine Room Skylights.**—How constructed? Teak
What arrangements for deadlights in bad weather? gratings
**Coal Bunker Openings.**—How constructed? flush scuttles How are lids secured? locked Height above deck? flush
Number of **Scuppers,** and number and dimensions of **Freeing Ports, &c.** 3 scuppers + 3 freeing ports each side
**Ceiling in Holds,** thickness and material nil **Cargo Battens,** thickness and material nil
**Cargo Hatchways.**—How formed? nil **Hatches.**—If strong and efficient?
State size **No. 1 Hatch** (Forward) **No. 2 Hatch** **No. 3 Hatch** **No. 4 Hatch**
Number of **Web Plates, Shifting Beams,** and **Fore** and **Afters** to each Hatch
**No. of Breasthooks** one + deck **No. of Crutches** deep floors
**Bulwarks,** height above deck and description 2'-9" steel plates 4/16 thick Main Rail and Stays, material and size 4"×2½"×⅜" Angle 6½"×2½" Elm 1¼ dia Stays

*The above is a correct description.*
*Builder's Signature* (here only). W. Allingham & Co
*Surveyor's Signature* Thos Shaw
*Surveyor to Lloyd's Register of British and Foreign Shipping.*

Rpt. 1A.

**Correspondence.**—State dates and initials of letters respecting this case (*Reference should be made to any correspondence connected with the case*) M 6/9/04 E 11/11/04

**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 very 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)? Yes State results of tests good
Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? Yes State results of tests good

**General Remarks** (State quality of workmanship, &c.) This vessel has been built in accordance with the approved plans, the Secretary's letter and otherwise in general conformity with the Rules

Approved plans (3 in No) are enclosed herewith

*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 ✓ ft., Bridge Dk. ✓ ft., F'castle ✓ 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*) 1 dk
Official No. ; Signal Letters . State if Machinery is fitted aft no
How are the surfaces preserved from oxidation? Inside portland cement + paint Outside paint

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

| 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, | | 10 |
| 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 10 tons (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 Yes

Order for Special Survey No. 3625
Date 21.9.04
No. 250 in builder's yard.
Dates of Surveys held while building: 1904. Oct 11 20 27. Nov 4 11 16 21. Dec 7 14 21 29. 1905. Jan 5 6 13
Total No. of Visits 14

The amount of Entry Fee £ 1 . . . . Fees applied for, 18 JAN 1905
Special £ 7 . . . . Received by me, 26/1/1905
Travelling Expenses, if any £ . . . .
Certificate to be sent to Newcastle-on-Tyne.
State whether the Vessel has been built under Special Survey Yes
I am of opinion this Vessel should be Classed ✠ 100 A1 "for towing purposes".
With, or without Freeboard, as condition of Class without
Thos Shaw
*Surveyor to Lloyd's Register of British and Foreign Shipping.*

*The Surveyors are requested not to write on or below the Committee's Minute.*
*Committee's Minute* FRI. 20 JAN 1905
*Character assigned* 100 A1 Steel, For towing purposes
Lloyds A & C.P. + L.M.6.1.05

Certificate Issued. 27/1/05

0110½

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