

For 2 Dks., R.Q.Dk.,  
and Pt. Awng. Dk.

# IRON OR STEEL STEAMER.

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

Date of completion of Report

Date, First Survey

Port of

Last Survey

Rig

No. 49600.

WELL 1 NOV 1905

Received at London Office

Newcastle

25 Oct

1905

Survey held at

On the

Steel Steam Drinker

GILLYGATE

TONNAGE under

Tonnage Deck

Do. of Poop

Do. of Raised Or

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

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES

Less Engine Room

Less Navigation Spaces

Register Tonnage

as cut on Beam

ONE DECKED VESSEL.

CLASS 100 H.T. Steam Drinker

Master

D. J. Davies

Year of appointment

Built at

When built

By whom built

Owners

Managers

Residence

Port belonging to

Half Breadth (moulded)

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

Girth of Half Midship Frame (as per Rule)

1st Number

Length on deck from after part of stem to fore part of

2nd Number

Proportions—Breadths to Length

Depths to Length—Main Deck to top of Keel

Destined Voyage

5.41

9.03

Cruising

If Surveyed while Building, Afloat, or in Dry Dock

Both

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.	No. of Decks with Flat laid	No. of Tiers of Beams
115	10 1/2	21	5	11	6	11	6	4	One	One

Dimensions of Ship per Register, Length, 117.5 breadth, 21.6 depth, 11.5 Moulded Depth, 12 ft. 4 ins. Round of Beam, Actual 6 ins.

FRAMING.						FORGINGS AND CASTINGS.					
FRAME, Angles, 2, E, L, P, for length amidships						KEEL, Bar or Side Plates depth and thickness					
Do. for 1/2 at each end						STEM, moulding and thickness					
Do. in way of Double Bottoms at Solid Floors.						STERN-POST for Rudder do. do.					
" " at intermdt. Bkts.						" for Propeller					
Spacing of Frames from centre to centre						MAIN PIECE of Rudder, diameter at head					
" " at heel						do. at heel					
REVERSED FRAME, Angles						RUDDER, how constructed					
DEEP FRAMING, depth of girder						Can the Rudder be unshipped afloat?					
FLOORS, depth and thickness of Floor Plate at mid-line for length amidships						KEELSONS AND STRINGERS.					
" in way of Engines and Boilers						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate					
" thickness at the ends of vessel						" Rider Plate					
" depth at 1/2 the half breadth, as per Rule						" Bulb Plate to Intercoastal Keelson					
" height extended at the Bilges						" Horizontal Plates on Floors					
FLOORS & BRACKETS, in Cell Dble Bottoms						" Angles					
" state if flanged (top & bottom)						SIDE KEELSON, Angles					
" Spacing						" Bulb or Plate above floors for lng.					
CENTRE GIRDER, in Double Bottom, depth and thickness						" Intercoastal Plate for length					
" Angles, Top						" Attached to outside plating with Angle.					
" Bottom						BILGE KEELSON, Angles					
SIDE GIRDERS, number on each side & thickness						" Bulb or Plate above floors for lng.					
" state if flanged (top & bottom)						" Intercoastal Plate for length					
" Angles						" Attached to outside plating with Angle.					
MARGIN PLATE, depth (exclusive of flange) and thickness						BILGE STRINGER Angle					
" Angles to Outside Plating						" Bulb Plate for length					
" Floors						" Intercoastal Plate for length					
" Height of Floors at the Bilges						" Attached to outside plating with Angle					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						SIDE STRINGER Angles					
" thickness in Engine and Boiler space						" Bulb or Intercoastal Plate for lng.					
" Remainder in Holds						" Attached to outside plating with Angle					
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb						Main and Raised Quarter Deck Stringer Plate, breadth and thickness					
" Angles on Upper Edge						" Angle on ditto					
" Spacing						" Tie Plates, outside Hatchways					
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb						" Diagonal Tie Plates on Bms., No. of Pairs					
" Angles on Upper Edge						" Main Dk* Iron or Steel for lng.					
" Spacing						" R. Q. Dk* Iron or Steel for lng.					
BEAMS, Hold, Plate or Tee Bulb						" Wood Deck, Material & thickness					
" Angles on Upper Edge						Lower Deck Stringer Plate, breadth and thickness					
" Spacing						" Angles on ditto, No.					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb						" Tie Plates, outside Hatchways					
" Angles on Upper Edge						" Deck* Material and thickness					
" Spacing						HOLD STRINGER PLATE					
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle Plate, or Tee Bulb						" Angles on ditto, No.					
" Angles on Upper Edge						POOP DECK STRINGER PLATE, breadth & thickness					
" Spacing						" Angle on ditto					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb						" Tie Plates					
" Angles on Upper Edge						" Deck, Material and thickness					
" Spacing						BRIDGE OR PT. AWNING DECK STRINGER PLATE, breadth and thickness					
PILLARS, In 'tween Decks, Size and Spacing						" Angle on ditto					
" Hold						" Tie Plates					
" Quarter, 'tween Dks.,						" Deck, Material and thickness					
" in Hold						Forecastle Deck Stringer Plate, brdth & thcknss					
WEB FRAMES, In Fore Body, No. and Spacing						" Angle on ditto					
" Brdth. & Thickness						" Tie Plates					
" No. of Side Stringers						" Deck, Material and thickness					
WEB FRAMES, In E. & B. Space, No. & Spacing						* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.					
" Brdth. & Thickness						BULKHEADS.					
" No. of Side Stringers						W.T. BULKHEADS					
WEB FRAMES, In After Body, No. and Spacing						PARTITION					
" Brdth. & Thickness						LONGITUDINAL,					
" No. of Side Stringers						Are the outside Plates doubled two spaces of Frames in length?					
" Size of Angles or Tee Bars to Web Frames						Are the Sluice Valves and Watertight Doors in efficient working order?					
BRACKET PLATES to Stringers between											
Web Frames, Depth and Thickness											



PLATING. RIVETING. BUTTS. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. EDGES. Joggled? RIVETS. STRAPS. IF LAPPED. PLAT PLATE KEEL. (If Bar Keel, state Riveting) GABBOARD OF A Strake. State actual thickness in way of Double Bottom. DOUBLING of Flat Plate Keel. Length and thickness of Bilges. of Sheerstrakes. of Strake below POOP SIDES. RAISED QUARTER DECK SIDES. BRIDGE SIDES. FORECASTLE SIDES. LENGTHS OF PLATING. 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. Has the Steel been tested as required by the Rules. FRAMES extend in one length from to state if ordinary or joggled. REVERSED FRAMES on floors and frames extend from to state if ordinary or joggled. MASTS, SPARS, &c. LOWER MASTS. Fore. Main. Mizzen. Bowsprit. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails. Suit of. Equipment No. Letter. ANCHORS. Number of Certificate. Anchors. WEIGHT, EX STOCK. WEIGHT OF STOCK. TEST, PER CERTIFICATE. WEIGHT REQUIRED BY TABLE 22. Description of Anchor. Makers. Where and when tested and Superintendent. CHAIN CABLES. Number of Certificate. Length and size supplied. Test per Certificate. WEIGHT OF CHAIN CABLE. Length & Size per Table 22. Description. Makers of Cables. Where and when tested and Superintendent. HAWSERS AND WARPS. Number of Certificate. Length and size supplied. Test per Certificate. WEIGHT OF CHAIN CABLE. Length & Size per Table 22. Description. Makers of Cables. Where and when tested and Superintendent. BOATS. Pumps, Number. Diameter of Barrel. State whether they are in efficient working order. Windlass is. Engine Room Skylights. How constructed? What arrangements for deadlights in bad weather? Coal Bunker Openings. How constructed? How are lids secured? Height above deck? Number of Scuppers, and number and dimensions of Freeing Ports, &c. Ceiling in Holds, thickness and material. Cargo Batten, thickness and material. Cargo Hatchways. How formed? 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. Bulwarks, height above deck and description. The above is a correct description. Builder's Signature. Surveyor's Signature. Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence. State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case). Workmanship. Are the butts of plating planed or otherwise fitted? Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? Do any rivets break into or through the seams or butts of the plating? Are the butts of Plating, Stringers, &c., properly shifted and strapped? Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par 24)? Have all the gutterways been tested as required by the Rules (Sec. 23, par 25)? General Remarks (State quality of workmanship, &c.). 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). Official No. Signal Letters. State if Machinery is fitted aft. How are the surfaces preserved from oxidation? Inside. Outside. 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. Where fitted. Length. Water Capacity. Double bottom, aft. Double bottom, under Engines and Boilers. Double bottom, if under Engines only. Double bottom, if under Boilers only. Double bottom, forward. Fore peak tank. After peak tank. Deep tank, aft. Deep tank, forward. Other tanks, if fitted. Total capacity. State whether the above have been tested as required by the Rules. Order for Special Survey No. Date. No. in builder's yard. Fees applied for. Received by me. State whether the Vessel has been built under Special Survey. I am of opinion this Vessel should be Classed. With, or without Freeboard, as condition of Class. Committee's Minute. Character assigned. FRI. 3 NOV 1905. 10001. Lloyds a & Co. W. + Lm. 6.10.03. Lloyd's Register Foundation. W1115-0048 1/2.