

WEB FRAMES. In Fore Body, No. and spacing. No. of Side Stringers. WEB FRAMES, In E. & B. Space, No. and spacing. WEB FRAMES, In After Body, No. and spacing. No. of Side Stringers. Size of Face Angles to Web Frames. BRACKET PLATES to Stringers between Web Frames, depth and thickness.

BULKHEADS. Number. Thickness. STIFFENERS. Horizontal. Vertical. Single or Double Frames. Height up, state deck.

FORGINGS or CASTINGS. Inches in Ship. Inches per Rule. Or as Approved.

STEM, moulding and thickness. STERN-POST for Rudder do. do. for Propeller. RUDDER-A x D Table 22. Speed. Main-Piece, diameter at head. at heel.

RUDDER, how constructed. Thickness of Plates or Single Plate. Can the Rudder be unshipped afloat? 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.?

PLATING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. EDGES. Ordinary or Joggled? BUTTS. Riveting. Ordinary. Double or Triple and for what Length. STRAPS. IF LAPPED.

FLAT PLATE KEEL. Girders or A Strake. State actual thickness in way of Double Bottom.

THICKNESS OF SHEET PILES. CLEAR OF LONG BRIDGE DO. OF STRAKE BELOW. DELG. of Flat Plate Keel. Sheerstrakes. Length and thickness. POOP SIDES. SHEER-STRAKES. FORECASTLE SIDES.

FRAMES extend in one length from middle line to tank margin. REVERSED FRAMES on floors and frames extend from M.L. to tank margin, and from tank margin to upper and 2nd decks. State if ordinary or joggled.

MASTS, SPARS, &c. Material. Total Length. DIAMETER AND THICKNESS. No. of Plates in round. ANGLES. Riveting. BUTTS.

LOWER MASTS. Fore. Main. Mizzen. Topmasts, Yards and Remainder of Spars. Riggings, Material and Size, Shrouds. Sails. Stays. Sails, and the following spare sails.

EQUIPMENT No. 32477. LETTER. ANCHORS. TONNAGE U. D. K. OR PLATING No. FOR TRAWLERS. Description of Anchor. Makers. Where and when tested and Superintendent.

CHAIN CABLES. Number of Certificate. Length and size. Test per Certificate. WEIGHT OF CHAIN CABLE. Description. Makers of Cables. Where and when tested, and Superintendent. Material. Length and size supplied. Breaking Test of Steel Wire. Length. Cir. Tons. Fathoms. Cir. Tons.

HAWERS AND WARPS. Length and size supplied. Breaking Test of Steel Wire. Length. Cir. Tons. Fathoms. Cir. Tons.

Boats. 2 lifeboats and 2 others. Steering Gear, Steam by Port Side, Hand by Star Side. Windlass is by black & white. Engine Room Skylights. How constructed? Coal Bunker Openings. How constructed? Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. Ceiling in Holds, thickness and material. Cargo Hatchways. How formed? State size No. 1 Hatch (Forward). No. 2 Hatch. No. 3 Hatch. No. 4 Hatch. No. of Breasthooks. Main Rail, material and size. No. of Crutches deck floors.

Bulwarks, height above deck and description. The foregoing is a correct description. Builder's Signature (here only). Surveyor's Signature.

Correspondence. State dates and initials of letters respecting this 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 from the faying surfaces? Are the rivet holes well and sufficiently countersunk in the plate and punched Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? State results of tests.

General Remarks (State quality of workmanship, &c.). The workmanship is good and the vessel has been built in accordance with the Rules and to the approved plans (8 in no) which together with the forgings reports are attached hereto.

Drawings. Midship Section. Longitudinal Plan. Siders and Billars. Deep Tank. Stern Frame. Bracing Plan. Filler. Fore Peak Bulkhead.

Sister vessel to SS "Bellorad" Bk Rpt No 16355. but with shallower framing as in similar vessel "Hawthead" Bk Rpt No 16331. The Surveyor should state the Number of Report and Name of any Sister Vessel.

The amount of Entry Fee. Special Survey Fee. Travelling Expenses, if any. 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. GLASGOW 17 FEB. 1914. Character assigned. 100A1. 2, 14. Treen DK B.H. in after hold dispensed with. 5 B.H. to Upper DK, 1 B.H. to 2nd DK only. Lloyd's Assoc. + L.M.C. 2, 14.

Surveyor to Lloyd's Register of British and Foreign Shipping. J. Bennett.

GENERAL REMARKS—(continued).

WEB-FR

WEB-FR

WEB-FR

Si
BRACKET
Web-Fr

BULKH

W.T.BULL

COLLIS
PARTITION
LONGITUDE

Are the ou

Are the S

ST

FLAT PL
GIRDOIR

State act
thickness
way of Do
Bottom

Write "Bridge Sheer Strake" and "Upper Deck Sheer Strake" opposite the corresponding letter.

Upper Deck Sheer Strake
Bridge Sheer Strake

TH'EN
CLEAR
DO.
DELG.

POOP
FOREC

UPP
Strin

Seco
Strin

FRAI
REVI

LOWE
Rower
Topm
Rigg
Sails

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 34.25 ft., R.Q.D. ft., Bridge 110.5 ft., Forecastle 47.16 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) 2 Decks (etc)
Official No. 135327; Signal Letters
How are the surfaces preserved from oxidation? Inside by Portland cement and paint Outside by paint
State if Machinery is fitted amidships

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	123.5	370	Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		20
Double bottom, if under Engines only,	21.66	87	Deep tank, aft,	30.33	781
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	169.0	571	Other tanks, if fitted,		
Total capacity of double bottom		1028	(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 2733

Date 8th Nov. 1912

No. 655 in builder's yard.

DATES of Surveys held while building

1913. Apr 4. 16. 23. 30. May 12. 16. 23. 28. June 2. 16. 24. July 16. 30. Aug 18. 27. Sept 3. 15. 22. Oct 3. 10. 21. Nov 4. 17. 20. 21. 26. 28. Dec 4. 5. 8. 9. 10. 15. 16. 17. 18. 19. 22. 24. 1914. Jan 9. 12. 20. 23. 26. 28. Feb 2. 4. 12.

Surveyor's Signature

J. Bennett

Total No. of Visits 48