

(Received at London Office)

Form with multiple sections: BULKHEADS, PARTITIONS, RIVETING OF EDGES AND BUTTS OF SHELL PLATING, MASTS, SPARS, &c., EQUIPMENT, CHAIN CABLES, HAWSERS AND WARPS, and various descriptive fields for ship construction details.

Order for Special...
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Order for Special Survey No. 114
Date 5th August 1890
Order for Ordinary Survey No.
Date
No. 378 in builder's yard.

DATES OF SURVEYS
held while building
as per Section 18.

- 1st. On the several parts of the frame, when in place, and before the plating was wrought
- 2nd. On the plating during the process of riveting
- 3rd. When the beams were in and fastened, and before the decks were laid
- 4th. When the ship was complete, and before the plating was finally coated or cemented
- 5th. After the ship was launched and equipped

First Survey 2nd July 1890

Last Survey 4th March 1891

Total No. of Visits 63

State dates and initials of letters respecting this case August 2nd 14th 22nd (M). September 18th (M), and October 1st 1890 (P).

General Remarks (State quality of workmanship, &c.) This steel screw steamer has been built in accordance with the approved plans of Midship Section and Profile as amended, the Secretary's letters of the above-mentioned dates bearing upon the case, and in other respects as required by the Rules for the class contemplated. The workmanship is good throughout.

The steel used in her construction has been tested at the Steel Works by the Society's surveyors in conformity with the requirements of the Rules; and iron rivets have been used throughout.

She has a bilge keel, formed of bull 10" x $\frac{3}{16}$ " and double angles 4" x 3 $\frac{1}{2}$ " x $\frac{3}{16}$ ", fitted for a length of about one hundred and forty feet amidships.

The lower anchors are Hartshorn's Patent stockless and the cast steel parts of them have been subjected to drop and mechanical tests at Rotherham by Mr. D. G. Lewis.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 28.75 ft., R.Q.D. or Break 96 ft., ^{Park during} Bridge 182.00 ft., F' castle 1 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 ^{Punk Poop}.

^{Park during} Part Awning & Raised Quarter Decks joined.

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 iron & 1st iron deck 2 tiers of beams & 1st, and 1st frames.

Official No. 98906; Signal Letters

PARTICULARS OF WATER BALLAST—

Double bottom, aft, length and water capacity in tons. Double bottom, forward, length and water capacity in tons.

Double bottom, under engines and boilers, length and water capacity in tons. If under Engines only, or Boilers only, state which.

Double bottom, constructed on the cellular system, length 258 feet and water capacity in tons 436.5.

Fore peak tank, water capacity in tons. After peak tank, water capacity in tons 24.25.

Midship deep tank, length and water capacity in tons. Other tanks, if fitted, length and water capacity in tons.

The above have all been tested as required by the Rules.

(If necessary, furnish further information by sketch.)

How are the surfaces preserved from oxidation? Inside Portland cement in 5th space and paint Outside Paint.

FREEBOARD assigned by the Committee, as per Secretary's Letter, dated 6th January 1891.

State if marked on Vessel's sides in accordance with Notice No. 572.

In Summer 2 ft. 0.2 ins.

In Winter 2 ft. 5 ins.

For Winter in North Atlantic 2 ft. 9.2 ins.

Fresh Water above the centre of disc 5 ins.

To top of Wood, Iron or Steel Upper, Spar, Awning, or Part Awning Deck.

Statutory deck line at Main Deck.

See Specification Form dated 11-2-91

The amount of Entry Fee £ 5 : 0 : 0 is received by me,

Special... £ 94 : 0 : 6 16.3 18/11

Certificate... £ :

Travelling Expenses, if any £ :

It is of opinion this Vessel should be Classed 100 A 1 Steel

* Certificate to be sent to

Jesse Williams, Robert Haig
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

Character assigned

+ L. M. B. 3/91 100 A 1 Steel
L. A. C. D. subject to floor of S. 9' 1"
to top of statutory deck
line at ph awning dk.
1 DK. (Iron) 2 tiers B. & web frames, &
ph awning - dk (Iron)

It is submitted that this vessel appears eligible to be Classed 100 A 1 (Steel) 1st Awning, &c. as recommended. The Summer freeboard of 9' 1" to top of statutory deck line at 1st Awning, &c. as approved & was marked on the vessel's sides, to be inserted in the Classification Certificate & recorded in the Register Book & further the freeboard as set forth on the Classification Form to be inserted in the Certificate (1 DK. Iron) 2 tiers Beams, & web frames & 1st Awning, &c. All D.B. (particulars above).

F.R.

