

Lloyd's Register of British & Foreign Shipping,

5, York Terrace,

Queenstown, 21st August 1903

Reference

**LLOYDS REGISTER
LONDON.**

RECR 22 AUG. 1903

ANSR 25/8/03

The Secretary,
London.

Sir,

I beg to forward herewith for the consideration of the Committee sketches of Midship Section, Profile and Deck Plan of an Iron Screw Steamer named "Buffalo" which Messrs The Channel Dry Dock Shipbuilding and Engineering Co. propose to submit for Special Survey with a view to Classification in the Society's Register Book, a letter from the Owners referring to the case is also forwarded herewith.

The vessel has recently been purchased from the Naval Ordnance Department of the Admiralty and is said to have been built by The Thames Iron Works and Shipbuilding Co. in 1866 under the superintendence of the Admiralty Inspectors for the War Department, it is also stated that new Engines and Boilers were fitted on board in 1889.

The vessel has a Raised Quarter Deck
60.5 ft.

CRK93-0366(1/3)

60.5 ft long and 30 inches high: the Rule Dimensions and Numbers are as follows, viz:- L. 153' x B. 21.33 x D. 13.25, Numbers to Main Deck 44.41 and 6794.73 and to Raised Quarter Deck 49.41 and 7579.73.

It will be observed that the frames are very close spaced and that generally the scantlings and arrangements shown are in excess of the Rule requirements for the 100 A Class, and provided the requirements of the Rules for 2nd Special Survey N^o 3 be complied with, the scantlings and arrangements in the vessel be found to agree with those shown on the plans and the vessel be found or put in good and efficient condition, it is respectfully submitted that she will be eligible for the *A class.

The anchors and cables are reported to have been renewed about 10 years ago and the Owners are endeavouring to obtain Certificates of tests for them and if these are produced and the equipment be found or put in accordance with Table 22 of the Rules, it is submitted

submitted that the Figure 1 might be assigned.

With regard to the Machinery, the Owners state that they are endeavouring to obtain from the Admiralty or the Builders particulars of the Boiler and certificates of tests of the steel of which it is made and they will submit these for the consideration of the Committee as soon as possible. I beg to suggest that Mr. Reveridge the Society's Engineer Surveyor at Belfast should be instructed to make the necessary survey of the Machinery when the same is ready.

The Owners will be greatly obliged by receiving a reply by return of Post.

I am, Sir,

Your obedient servant,
Herbert N. Dove.



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CR1093-0366(3/3)

Referred to the Chief Ship Surveyor
and the Chief Engineer Surveyor.

W.D.

22 AUG. 1903

Reg. early reply
S.S. "Buffalo"

It is submitted that a plan of
the boiler or boilers together with
the present sizes of cylinders
& shafting should be
submitted for consideration
& before the plan of the
boiler is forwarded
the boiler should
be examined
& the scantlings
compared with
the plan.

H.L.
28.8.03

Mr: to Lms.
31/8/03.

Mr: to Belfast
31/8/03



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