

Iron screw steamer "BUFFALO" built by Messrs. The Thames Iron Works in 1866 for the Naval Ordnance Department of the Admiralty and now submitted by Messrs. The Channel Dry Docks S.B. & E. Co., of Cork, with a view to class *A1.

Sketches of midship section, profile and deck plan submitted by Mr. Dove.

Rule dimensions ; 153 x 21.32 x 13.25

Scantling numbers ; 44.41 and 6794

Proportions ; Length = 7.17 Breadths = 11.32 Depths to length to
top of keel.
12.7 Depths to length to
top of floors.

The scantlings have been compared with the Rules for vessels built in 1886, and it is found that they are generally in excess of the Rule requirements, the frames being spaced 14 to 16 inches apart instead of 21" as required by the Rules.

It is submitted that provided the vessel be placed in dry dock and surveyed in accordance with the requirements of the Second Special Survey No. 3 ; the scantlings as shewn on the sketch be verified, and the vessel be found or placed in good condition and on completion be favourably reported upon, she will be worthy of the favourable consideration of the Committee to be classed *A- in the Register Book, as recommended by the Surveyor.

To entitle the vessel to the figure 1, the equipment should be in accordance with Table 22 of the Rules.

*Mr. 31.8.03
Ans'd. 25th
2 plans
4*

J.P.L. C.B. B.H.



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