

COPY.

Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

5 Enclosures.

14th March, 1928.

Dear Sirs,

I was duly favoured with your letter of the 8th instant respecting the proposal to lengthen the S.S. "SIR JAMES CLARK ROSS" by 30'-4", and to alter the superstructures from the present arrangement of poop, bridge and forecastle, with an open tryworks aft, into a complete superstructure extending the whole length of the ship. I am directed to acquaint you that the detailed sketch forwarded by you has been amended to show the principal scantlings and arrangements which could be approved.

The steamer has seven watertight bulkheads extending to the second deck, together with a number of other tank bulkheads extending to the third deck. On account of the lengthening and alteration to the superstructure, eight watertight bulkheads would now require to be fitted, the collision bulkhead extending to the upper deck and the remaining bulkheads to the second deck. If the bulkheads are not altered to comply with the Rule requirements, it will be necessary to make a suitable notation with regard thereto on completion of the alterations. This matter will, however, be considered when the proposal is in a more advanced stage.

(1/2)
W133-0179 12/2

This steamer was built by Messrs. Harland & Wolff Ltd in 1905, and was subsequently converted for carrying whale oil and oil fuel in bulk.

The alterations to the ship will place the equipment number in the grade e†, which is two grades higher than at present, and if the figure 1 is desired I shall be much obliged if you will kindly forward your proposals regarding the present arrangement of poop, bridge and fore-castle, with an open increased equipment for the consideration of the Committee.

The sketch in question is returned herewith, together with the remainder of the plans forwarded by you, and I shall be glad if you will be good enough to advise me, as soon as it is known who is to carry out the alterations, and forward the usual detailed plans for consideration as arranged.

I am, Dear Sirs,
Yours faithfully,

The new dimensions are :-
500.3 x 58 x 43 feet to the new upper
Messrs. Arnesen, Christensen & Smith, Ltd.,
6, Grey Street, Newcastle-on-Tyne.

The sketch has been amended to show the principal scantlings and arrangements which could be recommended to the Committee for approval.

The steamer has seven watertight bulkheads extending across the third deck, together with a number of other tank bulkheads.

On account of the lengthening of the hull, the existing bulkheads will require to be fitted with additional stiffeners and the remaining bulkheads to be extended to the second deck. The alterations are not altered to comply with the requirements, it will be necessary to make a suitable notation

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