

Swansea Surveyors Report

Letter 11.

Submitted the Swansea Surveyors Report as follows:-

Enclosure.

20th August, 1948.

Dear Sir,

S.S. "AVISMERE"

I have to acknowledge the receipt of your letter of the 11th instant respecting the S.S. "AVISMERE", the contents of which are noted.

With regard thereto I have to say that if the bottom be dealt with as proposed with riveted construction and in accordance with the terms of the enclosed copy of a letter addressed to the Society's Swansea Surveyors, the arrangements can be approved.

The following alternative as already suggested to you might also be considered, namely:-

The bottom plating, where buckled greater than $\frac{1}{8}$ ", to be removed and faired and four lines of longitudinal intercostal stiffeners fitted to the bottom plating on each side for half length amidships, except in way of engine girders, at distances of about 6, 9, 16 and 19 feet from the centre line. These stiffeners, which should be connected to the floors, to be 8" x 3 $\frac{1}{2}$ " x $\frac{1}{2}$ " bulb angle if riveted or 6" x 3" x $\frac{1}{2}$ " ordinary angle toe welded. With this proposal it is recommended that the replaced shell plates be connected to intermediate floors and side girder by riveted angles.

Yours faithfully,

Clerk to the
Classification Committee.

Robert Balbirnie, Esq.,
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Lloyd's Register
Foundation

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toe welded. With
that the replaced shell.

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