



# Lloyd's Register of Shipping,

LLOYD'S REGISTER  
LONDON.

342, Argyle Street, Glasgow.

24th August, 1921.

REC'D 25 AUG 1921

ANSW 12/9 ack 25/8

Sir,

S.S. "QUEEN LOUISE".

Reference

With reference to the conversion of the above vessel for the purpose of carrying petroleum in bulk in cylindrical tanks, I have to inform you that it is proposed to carry oil fuel in the space between No. 4 cylindrical tank and the engine room bulkhead forming the forward boundary of the oil fuel bunker space. This bulkhead, however, has only single riveted seams and butts, and following the case of the S.S. "COYLET", it was required that these seams and butts be electrically welded. The work was proceeded with at once but, in view of the case of the "COYLET" and the subsequent investigations which were made, the welding, which had been carried out to the height of the main deck, was stopped. This compartment has now been tested by being filled with water and subjected to a head of 8 feet above the upper deck, and the bulkhead has been examined under these conditions.

The Surveyor, Mr. Millar, reports that the portion of the bulkhead between the main and upper decks (that is the unwelded portion) was found satisfactory but that a number of leaks shewed up in way of the vertical seams of plating and in the deck bar below the main deck which had been electrically

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welded on the after side. The seams are now being caulked and injected where required, and in the Surveyor's opinion the bulkhead is satisfactory.

In these circumstances, I am desired by Dr. Montgomerie to suggest that the bulkhead might be accepted without any further welding of the seams.

I am, Sir,

Your obedient servant,

*J. L. Warlow.*

Local Secretary.

The Secretary,  
LONDON.



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