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# Lloyd's Register of Shipping,

71, Fenchurch Street, E.C.3.

11th November, 1950.

Enclosure

Dear Sirs,

"SANTO" ex "MM.111"  
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I duly received your letter of the 30th ultimo forwarding, in duplicate, plan showing the arrangement of the electrical installation proposed for the above ship.

The plan has been examined and I have to inform you that the generator switching arrangements shown on the schematic wiring diagram of the main switchboard cannot be understood. In connection with this diagram I think it well to point out that the common feed for the "windlass" and "boat" does not comply with Section 3, Clause 10 of the Rules for Electrical Equipment which required every outgoing circuit from the main switchboard to be provided with a fuse on each pole and double pole linked switch as a minimum. In addition, the protection of the pilot lamp, earth lamp and voltmeter connecting wires does not comply with Section 3, Clause 3(e) which required all such connecting wires to be protected individually on each insulated pole.

As regards the general arrangement of the lighting, it is noted that the alternative supply to the navigation lights required by Section 4, Clause 13(d) is not provided.

You should discuss the matter with the Builders with a view to obtaining an arrangement which accords with the Rules and arrange for a revised plan to be submitted for consideration in due course.

One copy of the plan is returned herewith, unstamped, for record purposes.

Yours faithfully,

The Surveyors,  
BSLO

pro Secretary.R

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