

LLOYD'S REGISTER OF SHIPPING,
ATLANTIC NATIONAL BANK BUILDING,
JACKSONVILLE 2, FLORIDA.

May 29th, 1950.

Principal Surveyor,
New York, N.Y.

Dear Sir:-

S.S. "ATHELING"
Jck.Rpt.No.1494.
Electrical Equipment.

In reply to yours of the 26th, instant, please be advised, follows:-

-) Equalizer Switches are of the disconnect type, installed behind the Board and are normally left in closed position, they are not interlocked.
-) We had assumed this question, to construe a separate Auxiliary Lighting System or an emergency System. There is no separate or Emergency System, on the vessel. The Lights, in the Machinery Space are on numerous circuits and the blowing of any branch circuit Fuse will not place the Machinery space in total darkness.
-) The explosion proof Fixtures are installed in Paint Storage Lockers.
-) This vessel was originally equipped with Spare Armatures, for important Motors, they were tested and are on board. The Owners, at the last minute brought Spare Brushes, Bearings, Lamps and some Lighting Fixtures, most of which were not furnished by the Conversion Contractor, which accounts for the "None Answer."
-) Due to the fact these Generators are driven by Turbines, having good Governors and proper compounding of the Generators the division of the load was perfect during all tests and during a Month of operation, before sailing. At the time of load tests the current in the Equalizers was 0 Amps. at $1/4$ - $1/2$ & $3/4$ loads.

Yours very truly,

(SGD.) W.H.Stewart

Surveyor to Lloyd's Register.



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