

ESCHER WYSS ENGINEERING WORKS LTD.

(Incorporated in Switzerland).

SPECIALISTS
IN

STEAM TURBINES, WATER TURBINES,
TURBO PUMPS, COMPRESSORS,
PAPER MAKING MACHINERY, ETC.
ICE-MAKING & REFRIGERATING PLANT,
CENTRIFUGALS FOR ALL PURPOSES,
WATER-DISTILLING PLANT, ETC.

HEAD OFFICE & WORKS:
ZURICH, SWITZERLAND.

TERMINAL HOUSE,

52 GROSVENOR GARDENS,

WESTMINSTER,

LONDON, S.W.1. 27th. January, 1936.

References { YOURS
OURS

Subject Re: "CONTE ROSSO" 35.

The Secretary,
Lloyd's Register of Shipping,
71, Fenchurch Street,
London E.C.3.



Dear Sir,

We refer to the penultimate paragraph of your letter of the 16th. January, and would advise as follows :-

- 1). The Volterra-Turbines were put in operation in 1929, and have since that date been in almost constant use. We have just heard that since the last inspection 2 years ago, they have never been opened again.
- 2). The values as illustrated on Curve No. 241710 are based on tests which were made in each case over a 10 hours period.
- 3). Our special cast iron G-6 has no special ingredients which would be responsible for the reduced growth of the casting under high temperatures, as against ordinary cast iron. Great care is taken in the making up of this cast iron that the graphite laminae are very fine, and that there is only a very limited content in the alloy at all. This graphite content is suitably adjusted in its proportion to the content of C, Si, Mn, and by doing this the composition of a eutectoidic matrix is possible.



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Lloyd's Register
Foundation

The Secretary,
Lloyd's Register of Shipping.

27/1/36.

We trust that this information is what
you require, and beg to remain,

Yours faithfully,

ESCHER WYSS
ENGINEERING WORKS LIMITED,
(INCORPORATED IN SWITZERLAND)
FOR THE LONDON TECHNICAL OFFICE,

H. Escher Wyss
ENGINEER.

W/JB.



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27/1/30

Lloyd's Register of Shipping
The Secretary

We trust that this information is what
you require, and beg to remain,

Yours faithfully,
ESCHER WYSS
ENGINEERING WORKS LIMITED
(INCORPORATED IN SWITZERLAND)
FOR THE LONDON TECHNICAL OFFICE

W. Escher Wyss
Engineer

2/12

Referred to the Chief Engineer Surveyor

W. Escher Wyss

29 JAN 1930

*Received from
Mr. Escher Wyss
29.1.30
in office of
Chief Engineer
Surveyor*

[Signature]

