

# Lloyd's Register of Shipping.

Order: P.L. 4411.

Surveyors' Office, DÜSSELDORF.

is to certify, that Walter Berg the undersigned surveyor to this Society tested in works of Messrs. Deutsche Röhrenwerke A.G. Werk Sülheim of Sülheim/Ruhr annealed Siemens-Martin Boiler steel plates specified hereunder, ordered Messrs. Linke-Hofmann-Busch-Werke A.G. of Breslau the ship No. \_\_\_\_\_ Boiler No. \_\_\_\_\_ and that the results of tests were as are set forth below.

Dimensions. <i>in mm</i>			Intended for	Sample number Stamped on the material.	Charge-number	Tensile tenacity <i>kg. p. 29 mm</i>			Elongation in 200 mm. <i>in %</i>	Bending tests.		Remarks. <i>Lloyd's</i>
Length.	Breadth.	Thick-ness.				As per rules.	Ord-ered.	By test.		Cold.	Tem-pered	
1300	420	11	Plain tube	9	6191	41/47	41/47	43.6	28.0	good	good	3096 } 16. B. 3097 } 10.2.34
"	"	"	"	"	"	"	"	"	"	"	"	"

Düsseldorf 13<sup>th</sup> February 1934.

*W. Berg*  
Surveyor to Lloyd's Register

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—

"While the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Committee nor the Society are under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default, or negligence of the Committee or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."

N.B.—Material with less than 26 Tons tensile strength may not be used in the construction of boilers for Lloyd's Register vessels, unless specially sanctioned by the Committee.

1 Ton per square inch = 1,574 Kilo per square millimeter. 1 Kilo per square millimeter = 0,635 Tons per square inch.

Lloyd's Register Foundation

20 FEB 1934

002222-002228-0165