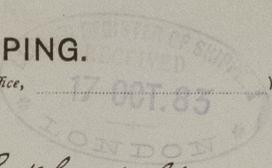


Glasgow Reports 6510.

No. 1316

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received in London Office,



TESTS OF BOILER STEEL.

Tests of 4 Steel Plates manufactured by Messrs. J. W. Beardmore of Parkhead, Glasgow for Boiler No. 104 to be constructed by J. F. Thomson of Glasgow for Messrs. C. Connell & Co. S. S. No. 187

Date first visit 12/10/83 last visit 15/10/83 No. of Visits 2

The Plate specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to 1 samples as set forth below, and the temper and bending tests to a shearing from each plate with satisfactory results.

When a second test is applied, the result should be recorded immediately below the record of the original test. The number of plates or bars included in a rejection must be clearly stated.

No.	Purpose.	Charge Mark.	No. of plates or bars in same charge	Mark on plate and test piece.	Dimensions.			Ultimate Stress.		Exten. in 8 ins.	Remarks.
					Thickn.	Brdth.	Area.	Total.	Sq. Inch.		
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
	54 dia. x 58	D276		763	.67	1.15	.77	21.09	27.3	28	D. J. 17/10/83

9800 - 861570

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by Messrs. J. W. Beardmore Glasgow
 J. W. Andrew
 Surveyor, Lloyd's Register
 Foundation
 16/10/83



© 2021

J. & J. Thomson's No. 104.
Boiler 104



© 2021

Lloyd's Register
Foundation