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LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

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## TESTS OF BOILER STEEL.

Tests of 15 Steel Plate manufactured by Messrs J. & W. Beadmore of Parkhead, Glasgow for Boiler No. 106 to be constructed by Messrs J. & F. Thomson of Glasgow for Messrs Dobie & Co. S.P. No. 140

Date first visit 7/9/83 last visit 22/9/83 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 clearing from each plate with satisfactory results.

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.	%	
	Straps $7\frac{1}{2} \times 1\frac{1}{2} \times \frac{5}{8}$	132557	1657	.65	1.24	.806	22.51	27.9	24		
Note. The above straps were cut from fire plates											



J. & J. Thomsons No. 106.  
No. 106



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