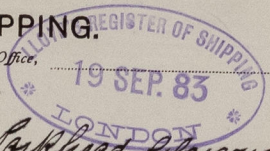


No. 1200.

(Received in London Office,



## TESTS OF BOILER STEEL.

Tests of 2 Steel Plate manufactured by Messrs. J. & W. Readman of Birkhead, Glasgow  
for Boiler No. 441 to be constructed by Messrs. Palmer & Co. of Garrow  
for Messrs. Palmer & Co. S.P. No 526

Date first visit 15/8/83 last visit 28/8/83 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.		
	<u>7 1/2" x 27" x 1/2"</u>	<u>9238</u>		<u>1707</u>	<u>5</u>	<u>1.66</u>	<u>.68</u>	<u>19.25</u>	<u>28.3</u>	<u>28</u>	

D. J.  
19/9/83

NWC 789-0036

Fee ..... £ : :

Expenses £ : :

£ : :

To be paid by Messrs. J. & W. Readman Glasgow  
Surveyor, Lloyd's Register,  
18/9/83



Steel tests for Boilers  
Valmian 526

S.S. "John Grafton"  
Nuc. Report No. 14294



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