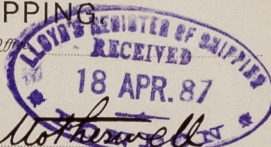


S.S. "Victoria" Glasgow Report No. 8195.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING

No. 4649

(Received in London Office)



## TESTS OF BOILER STEEL.

Tests of 16 Steel Plates manufactured by Messrs D Colville & Sons of Motherwell  
for Boiler No. 307 to be constructed by Messrs A Stephen & Sons of Glasgow  
for their S.S. No. 307.

Date first visit April 7<sup>th</sup> 1887 last visit April 11<sup>th</sup> 1887 No. of visits

The \_\_\_\_\_ specified in the accompanying copy of Advice Notes were rolled from  
charges. The tensile test has been applied to 2 samples as set forth below,  
and the temper and bending tests to a shearing from each plate

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.	%	
1	6.4 1/2 x 35 x 1/2	V33		1306	.53	1.53	.811	22.2	27.4	24.5	
2	18.3 x 24.10 x 1/8	G205		1722	1.07	1.56	1.669	46.80	27.4	25.0	

DP  
21/4/87

Fee ..... £ : :

Expenses £ : :

£ : :

To be paid by



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A. M. Dove.  
Surveyor, Lloyd's Register,

Glasgow

14.4.87