

No. 3907.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING

(Received in London Office)



TESTS OF BOILER STEEL.

Tests of 18 Steel Plates manufactured by Messrs D. Colville & Sons of Motherwell
for Boiler No. 120 to be constructed by Messrs J & J. Thomson of Glasgow
for S.S. *Shore of Victoria* Bel. Reg. 3384

Date first visit *Sept. 21st 1886* last visit _____ No. of visits _____

The _____ specified in the accompanying copy of Advice Notes were rolled from
charges. The tensile test has been applied to 3 samples as set forth below,
and the temper and bending tests to a shearing from each plate

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.		
1	5'-0" x 18 7/8 x 1"	Stock		1324	.98	1.23	1.205	34.40	28.6	21.5	
2	20.3 x 7 1/8 x 1 3/16	H117		2245	1.18	1.34	1.580	45.20	28.6	27.0	
3	14.3 x 6 8/16 x 7/8	2884		1667	.87	1.74	1.513	42.35	27.9	21.5	

29
4/10/86

Fee £ : :

Expenses £ : :

£ : :

To be paid by _____



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H. M. Dove

Surveyor, Lloyd's Register,

Glasgow

30.9.86

BE154-0026