

No. 4901

(Received at London Office)

TESTS OF BOILER STEEL.

Tests of 8 Steel plates manufactured by The Steel Co. of Scotland of Blochairn
for Boiler No. 283 to be constructed by Messrs. Gourlay Bros. of Dundee
for the S.S. "Waverley" building by the same Firm

Date first visit 19/4 last visit 27/4

No. of visits 2

The specified in the accompanying copy of Advice Notes to be rolled from
charges. The tensile test has been applied to 3 samples as set forth below,
and the temper and bending tests satisfactory

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.		
	Sply. plate	E.92	8922	104	1.14	1.186	33.4	28.1	28		
	Top "	J.90	8913	1.05	1.14	1.197	35.15	29.3	23		
	Centre "	B.105	8879	.82	1.14	.935	27.3	29.1	27		

Invoice signed 18/5/87

D.P.
25/5/87

Fee £ : :

Expenses £ : :

£ : :

To be paid by

Loulay Bros.
No. 283 B.



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Lloyd's Register
Foundation