

No. 1999.

(Received in London Office

TESTS OF BOILER STEEL.

Tests of 1 Steel Plate manufactured by Messrs J. W. Baird one of Parkhead
for Boiler No. 282/5 to be constructed by Messrs Dewy & Co. of Dumbarton
for Messrs W. Dewy & Bros. S. L. N. 282 & 3.

Date first visit Aug 27-89 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 1 samples as set forth below, and the temper and bending tests to a shearing from the plate with satisfactory results

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	$7 \cdot 2 \frac{3}{4} \text{ rad} \times 77 \times \frac{3}{4}$ P29			148	76	1.16	.881	24.89	28.2	25.0	

D.P.
6/9/84

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D.F.
6/9/84

Fee £ : :

Expenses £ : :

£ : :

To be paid by

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Chas Edwards

Surveyor, Lloyd's Register.

4/9/87

5700-102575