

No. 8840

(Received at London Office,

# TESTS OF BOILER STEEL.

Tests of 1 Steel plate manufactured by The Steel Co. of Scotland of Blochairn for Boiler No. 2122 to be constructed by Hawthorn Leslie & Co. of Newcastle for their S/S. No. 291

Date first visit 26/9/88 last visit 29/9/88 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 Satisfactory

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	Shell 1 1/2"	E 275		918	1.26	1.16	1.462	40.85	27.9	24	
											Ad

Fee ..... £ : :

Expenses £ : :

£ : :

To be paid by



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Surveyor, Lloyd's Register.

29/9/88