

No. **1365.**

(Received in London Office,

TESTS OF BOILER STEEL.

Tests of 2 Steel Plates manufactured by Messrs J & W Beardmore of Parkhead Glasgow
for Boiler No. 121 to be constructed by Messrs Andrew & Ryall of Glasgow
for Messrs Workman Clark & Co Ld. No. 24

Date first visit 19/10/83 last visit 24/10/83 No. of Visits 2

The Plates 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 specimen from each plate, with
satisfactory results.

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.	%	
	<u>7 1/2 x 8 1/2 x 1/4</u>	<u>7145</u>		<u>1142</u>	<u>7</u>	<u>1.25</u>	<u>8.76</u>	<u>25.2</u>	<u>28.8</u>	<u>27</u>	<u>M 7/11/83</u>

Fee £ : :

Expenses £ : :

£ : :

To be paid by Messrs J & W Beardmore Glasgow

*J. J. Cora Linn
Belmont Report
No 3047*



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LRF/PUN/BeL 52A/82R