

(Received at London Office

23 FEB 88

Tests of 6 Steel Plates manufactured by Messrs D. Lafrille & Sons of Motherwell
for Boiler No. 344.5 to be constructed by Messrs Wm. King & Co of Glasgow
for Messrs Workman Clark & Co. L. L. No 53 & 36.

Date first visit February 15. 1888 last visit February 21. 1888 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 with satisfactory results.

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 Plate	C119		3686	1.47	1.53	1.790	50.98	28.4	25.5	
2	"	C122		3968	1.21	1.21	1.464	40.63	27.7	27.0	
3	"	G495		4762	1.18	1.20	1.446	39.18	27.6	26.0	

AD

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Fee £ : :

Expenses £ : :

£ : :

To be paid by

H. M. Dune
Surveyor, Lloyd's Register,

21.2.88