

Glasgow Report No. 6460.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 1954.

(Received in London Office,

TESTS OF BOILER STEEL.

Tests of 6 Steel plates manufactured by David Colville & Son, of Motherwell, for Boiler No. 83, to be constructed by Messrs. Muir & Houston, Glasgow, for S.S. no 29 building by J. McArthur.

Date first visit — last visit 16.7.84 No. of Visits 1.

The steel plates specified in the accompanying copy of Advice Notes were rolled from — charges. The tensile test has been applied to one sample as set forth below, and the temper and bending tests to a sample taken from each of the plates advised, all of which proved 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. Dimensions	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.	4'7" x 67 1/2" x 56 1/16"	as 94	—	987	4.39	1.532	6.81	19.41	28.4	25.	

Fee £ : :

Expenses £ : :

£ : :

To be paid by D. Colville & Son, Glasgow.

Surveyor, Lloyd's Register, 24.7.84

GLS200-0173

Miner & Houston
McArthur 29



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Foundation