

Glasgow Report No. 6485.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 1198.

(Received in London Office)



TESTS OF BOILER STEEL.

Tests of 16 Steel Plate, manufactured by Messrs J. M. Beardmore of Parkhead, Glasgow for Boiler No. 106 to be constructed by Messrs J. & J. Thomson of Glasgow for Messrs Dorn & Co. P.P. No. 140

Date first visit 28/8/83 last visit 1/9/83 No. of Visits 2

The Plate specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to 2 samples as set forth below, and the temper and bending tests to a shearing 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.	%	
	7 1/2 dia. x 5/8	K258		1102	.66	1.27	.838	22.81	27.2	25	
	9.0 x 49 x 9/16	K262		396	.59	1.25	.737	20.64	28.	23	

D.J.
19/9/83

GLS201-0008

Fee £ : :
Expenses £ : :
£ : :

To be paid by Messrs J. M. Beardmore Glasgow
18/9/83

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Wm. Andrews
Surveyor, Lloyd's Register

L. J. Thomas
106 W. 10th St.



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Foundation