

Glasgow Report No 6485.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 1198.

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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. R.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 9/8	K258		1102	.66	1.27	.838	22.81	27.2	25	
	9.0 x 49 x 9/16	A262		396	.59	1.25	.737	20.64	28.	23	

GLS201-0008

D.J.
19/9/83

Fee £ : :

Expenses £ : :

£ : :

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

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W. Andrews
Surveyor, Lloyd's Register
Glasgow

L. J. Thomas 106
106 Morris



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Foundation