

Glasgow Report No. 6843.

No. 1418

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received in London Office,

26 MAR 84

## TESTS OF BOILER STEEL.

Tests of 11 Steel plate manufactured by The Steel Co. of Scotland of Blochain Glasgow  
for Boiler No. 336 to be constructed by Messrs J. & W. Howden & Co. of Glasgow  
for the S/S No. 26 building by Messrs Napier, Clark, & Bell.

Date first visit

last visit

No. of Visits

The 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 as required by Circular No. 438

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.		
1	Top front plate 13529			4286	8.45	1.13	.954	26.25	28.5	22.	The remainder of the plates advised were tested by the Steel Co. the results stamped upon them.
2	Cumbr. Chamber 8586			2323	4.55	1.16	.527	15.3	29.0	28.	
M 26/3/84											

Fee ..... £ : :

Expenses £ : :

£ : :

To be paid by The Steel Co.

Surveyor, Lloyd's Register,

Glasgow 25/3/84

8510-102575