

1643

Glasgow Report No. 6803.

N<sup>o</sup> 22

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received in London Office.)

No. 1643

### TESTS OF BOILER STEEL.

Remainder of Tests of ~~257~~ Steel Plate manufactured by Messrs. J. & W. Beardmore of Parkhead, Glasgow for Boiler No. 255 to be constructed by Messrs. Denny & Co. of Dumbarton for Messrs. Wm Denny & Bros. S.S. No. 283

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 \_\_\_\_\_ samples as set forth below, and the temper and bending tests \_\_\_\_\_

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.	Brth.	Area.	Total.	Sq. Inch.		
					Ins.	Ins.	Ins.	Tons.	Tons.		
	7.2 3/4 x 9 1/2 x 1 1/4	F 224		1218	1.	1.02	1.02	28.48	27.9	23	
	14.0 x 60 1/4 x 1 1/4	F 294		1497	1.21	1.02	1.23	35.6	28.9	24	
	14.0 x 60 1/4 x 1 1/4	F 249		1493	1.23	1.04	1.27	37.2	29.2	25	
	7.2 3/4 x 77 x 3/4	F 403		50	78	1.29	1.	29.6	29.6	26	
	7.2 3/4 x 59 x 1 1/16	F 403		56	1.03	1.03	1.06	30.	28.3	25	
	7.2 3/4 x 59 x 1 1/16	F 402		58	1.08	1.02	1.1	32.	29.	26	
	16.0 3/4 x 60 1/4 x 1 1/4	F 386		66	1.27	1.03	1.3	39.3	30.2	22	
	16.0 3/4 x 60 1/4 x 1 1/4	F 364		80	1.28	1.02	1.305	39.6	30.3	22	

G-5701-0083

Fee ..... £ : :  
Expenses £ : :  
£ : :

To be paid by \_\_\_\_\_



© 2021 Lloyd's Register Foundation  
R. J. 25/2/84  
J. M. Andrews  
Surveyor, Lloyd's Register,  
Glasgow  
25/2/84