

S. S. Landaura "Glasgow Report No 24/93"

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.



No. 2423.

(Received in London Office,

**TESTS OF BOILER STEEL.**

Tests of 16 Steel Plates manufactured by Messrs D. Colville & Sons of Motherwell for Boiler No. 300 to be constructed by Messrs Denny & Co. of Dumbarton for Messrs Denny & Bros S. S. N. 307

Date first visit May 29. 1883 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 N. 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	15.6 x 52 x 7/8	C393		4915	.88	140	1232	34.4	27.9	29.0	
2	4.5 x Red x 67 x 13/16	G640		1145	.83	1.52	1.278	35.64	27.8	28.5	

D.P.  
2/1/85

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

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



Surveyor, Lloyd's Register, Glasgow 19.6.85