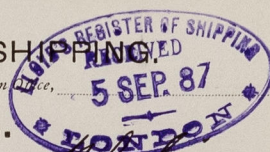


S.S. Cunco Glasgow Report No 8331
No 5342

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING

(Received at London Office,



TESTS OF BOILER STEEL.

Tests of 3 Steel plates manufactured by The Steel Co. of Scotland of Glasgow
for Boiler No. 331 to be constructed by Messrs The Fairfield & Co. of Glasgow
for the Steamer No. 331 building by the same firm

Date first visit 29/8 last visit 29/9/87 No. of visits 3

The _____ specified in the accompanying copy of Advice Notes were rolled from
charges. The tensile test has been applied to 3 samples as set forth below,
and the temper and bending tests to a shearing off 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		
					Inch.	Inch.	Inch.	Tons.	Tons.	%	
1	Firebox	F.237	4104	495	1.14	564	15.7	27.8	27	27	Cross piece {Main 13"
2	Top Back	C.241	10671	845	1.24	1048	28.9	27.6	26.5	26.5	-do- {Cross 1/2 Br
3	Shell	A.248	10674	98	1.23	1205	34.5	28.6	28	28	-do- }

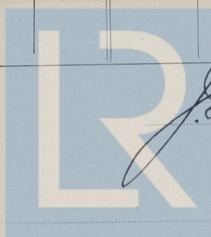
A. L. J. 87
6.9.87

Fee £ : :

Expenses £ : :

£ : :

To be paid by



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J. M. Roberts
Surveyor, Lloyd's Register.

Glasgow
29/9/87