

50  
No. 4942

(Received at London Office,

TESTS OF BOILER STEEL.

S. S. Galata

Tests of 21 Steel Bars manufactured by The Steel Co. of Scotland of Newton.  
for Boiler No. ✓ to be constructed by The No Eastern Eng Co. Ltd. of Sunderland.  
for The SLD Shipbuilding Co. No. 141. Vessel.

Date first visit 27/5/87 last visit 21/6/87 No. of visits ✓

The ✓ specified in the accompanying copy of Advice Notes were rolled from  
charges. The tensile test has been applied to three samples as set forth below,  
and the temper and bending tests applied to sample off each  
length 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.	Brlth.	Area.	Total.	Sq. Inch		
					Ins.	Ins.	Ins.	Tons.	Tons.		
	Stay Bars.	A.221		665	1.19	112	31.6	28.4	27		
	"	"		675	"	"	32.3	29.0	26		
	"	"		721	"	"	32.8	29.4	27.		

DP 28/6/87

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

To be paid by

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Mr. J. H. Hand  
Surveyor, Lloyd's Register  
Foundation  
22/6/87