

No. 5844

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING

(Received at London Office)



TESTS OF BOILER STEEL.

Tests of 8 Steel plates manufactured by Messrs J. Colville & Sons of Motherwell for Boiler No. 970 to be constructed by Messrs Blair & Co of Stockton-on-Tees for ✓

Date first visit 23/11/87 last visit 28/11/87 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 applied to each plate with good 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		
					Ins.	Ins.	Ins.	Tons.	Tons.		
	Front Lube	Q254		6214	1.08	1.13	1.186	34.26	28.9	27.5	
	Bottom Front	B195		6312	1.04	1.16	1.206	31.5	26.1	28.5	

W.D. 30/11/87

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by _____



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 Surveyor, Lloyd's Register,
 Glasgow

25/11/87