

No. 3514.

(Received at Lloyd's Office) THURS 15 APRIL 1886

TESTS OF BOILER STEEL.

Tests of 5 Steel plates manufactured by Messrs J.W. Beardmore of Parkhead for Boiler No. 118 to be constructed by Messrs J.G. Thomson of Glasgow for S.S. "Cadiz"

Date first visit 12. 3. 1886 last visit — No. of visits —

The plates specified in the accompanying copy of Advice Notes were rolled from — charges. The tensile test has been applied to one samples as set forth below, and the temper and bending tests proved satisfactory for each plate advised.

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.	Remarks.
					Thickn.	Brth.	Area.	Total.	Sq. Inch	in 8 ins.	
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
1	5. 10 x 17 x 7/8	M66		20	.9	1.11	.999	28.8	28.8	28.7	

DP 29/4/86

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by

Chas. Edwards
 Surveyor, Lloyd's Register
 The Manufacturers
 Lloyd's Register Foundation
 H.H. De