

S.S. "Shorliff" Glasgow Report No. 8695.
LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.
No. 6516

(Received at London Office,

18 FEB. 88

TESTS OF BOILER STEEL.

Tests of 2 Steel plates manufactured by Messrs. N. Beardmore & Co. of Parkhead
for Boiler No. 258 to be constructed by Messrs. N. Simon & Co. of Renfrew
for the S.S. No. 258 Building by the same firm.

Date first visit 9th Feb. last visit 16th Feb. No. of visits *Constant attendance.*

The *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 *applied to piece cut off each*
plate with satisfactory results.

No.	Purpose.	Charge Mark.	No. of plate 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.		
	<i>Dimensions</i>										
	<i>5.9 1/2 Rad 6 1/2 x 13/16</i>	<i>M32</i>		<i>997</i>	<i>'81</i>	<i>1'1</i>	<i>'891</i>	<i>25.7</i>	<i>28.8</i>	<i>30.0</i>	<i>MA</i> <i>20.2.88.</i>

Fee £ : :
Expenses £ : :
£ : :

To be paid by

Surveyor, Lloyd's Register.

Glasgow 16/2/88