

No. 6389

(Received at London Office,

TESTS OF BOILER STEEL.

Tests of 7 Steel Bars manufactured by Messrs De Colville & Sons of Grotherwell
 for Boiler No. 205 to be constructed by Messrs Bow & Co. Ltd of Paisley
 for

Date first visit January 30th 1888 last visit February 4th 1888 No. of visits

The specified in the accompanying copy of Advice Notes were rolled from
 charges. The tensile test has been applied to 1 samples as set forth below,
 and the temper and bending tests to a piece from 1 bar 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. | | |
| | | | | | Ins. | Ins. | Ins. | Tons. | Tons. | | |
| 1 | Stay Bar 2" dia | K237 | | 29 | .55 | 1.33 | .731 | 19.92 | 27.2 | 21.5 |  8.2.88 |

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by

A. N. Done
 Surveyor, Lloyd's Register,
Glasgow
 4.2.88

8700.602579