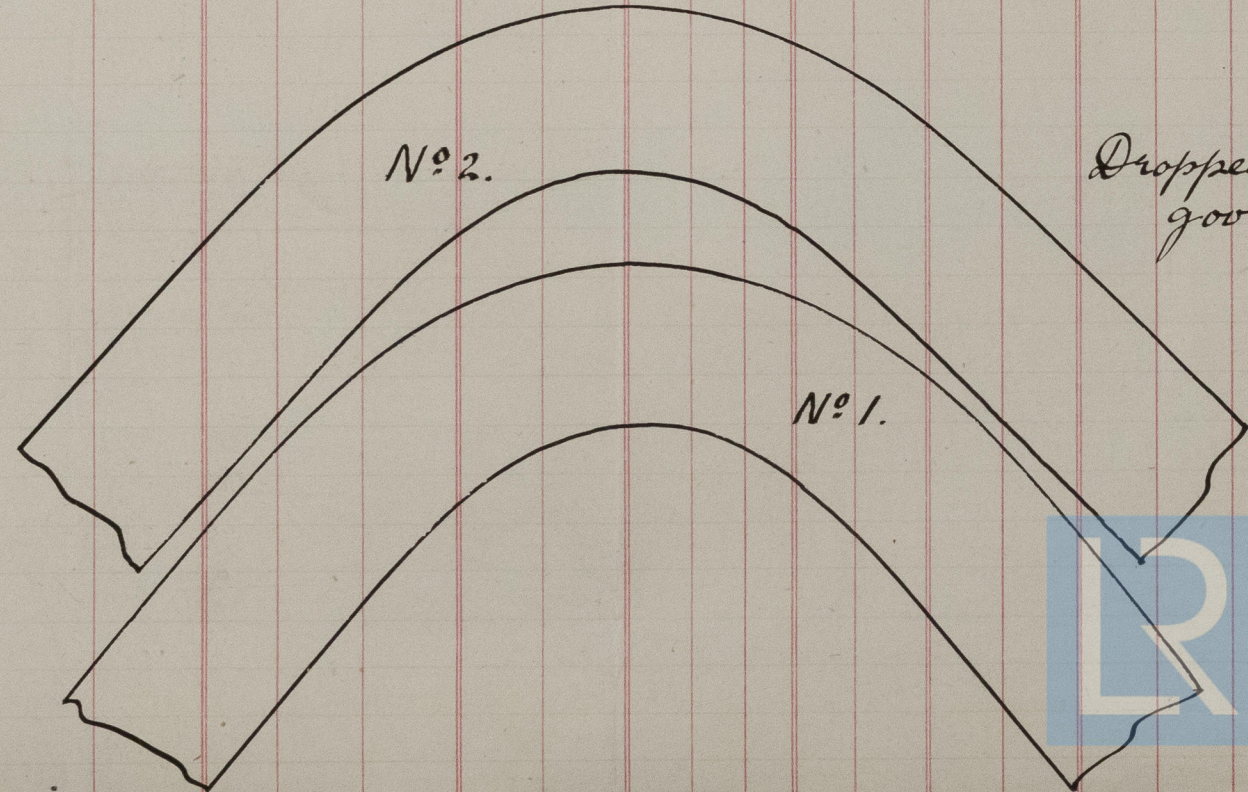


# THE STEEL COMPANY OF SCOTLAND, LIMITED.

Test Room Sheet

*Newton*

Works, the *28<sup>th</sup>* day of *November* 18*95*

ORDER No.	QUALITY.	CHARGE No.	SAMPLE No.	SIZE OF SAMPLE.			BREAKING STRAIN.		EXTENSION. <i>in 8"</i>			CONDITION.		INITIAL STRAIN.		SIZE OF FRACTURE.				REMARKS.						
				Bth.	Thk.	Area.	Actual Tons.	Per $\frac{E''}{Tons}$ .	% Ins.	% Ins.	% Ins.	Long or Cross.	Annealed or Unannealed.	Actual Tons.	Per $\frac{E''}{Tons}$ .	Bth.	Thk.	Area.	%							
<i>Two Cast Steel Rudders for Messrs. Leath &amp; Coys P.S. No. 297.</i>																										
			<i>No. 1</i>	<i>.88 diam.</i>	<i>.608</i>	<i>18.8</i>	<i>30.9</i>	<i>18.0</i>								<i>Bent without fracture 100° } 28/11/95</i> <i>" " " 92°</i>										
			<i>No. 2</i>	<i>.84 "</i>	<i>.554</i>	<i>18.2</i>	<i>32.8</i>	<i>15.0</i>																		
																										
																<i>No. 2.</i>					<i>No. 1.</i>					
																					<i>Dropped &amp; Hammered with good results. 27/11/95</i>					