

Rpt. 8.

For the information of Surveyors and the Committee only.

Received at

24 Office 1920

19

Lloyd's Register of Shipping.

(Report on Vessel No. _____)

Port

West Hartlepool

No. _____

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron~~ ^{Steel} Forgings ~~or~~ Castings, manufactured by *The Central Marine Engine Works* of *West Hartlepool* for the Vessel No. *919*, being built by *M^r. Gray & Co.* of *West Hartlepool* have been inspected by me as set forth below and found to be, so far as can be seen, *Sound*.

Mark on Forgings or Castings.

Lloyd's

No. *3094D*

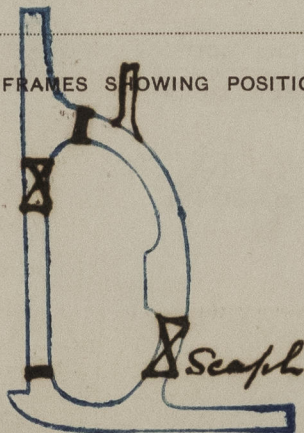
NR

M. Robertson

Built Darlington 10.9.20

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<i>Scrap Steel</i>	<i>Scrap Steel</i>	<i>Rolled Steel</i>
How made	<i>Forged</i>	<i>Forged</i>	
Dimensions	<i>11' 0" x 9' 0" x 2"</i>	<i>Stack 11' 0" x 11' 0" x 11' 0"</i>	<i>10' 2" x 2' 8"</i>
Progress on Inspection	<i>Forged & finished</i>	<i>Forged & finished</i>	<i>Expanded when Scraped</i>
Date when Inspected	<i>30.4.19. 20.1.20</i>	<i>11.2.20, 8.9.20</i>	<i>12.9.19</i>
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch			
Extension per cent.			
Cold Bending Test—			
Angle before fracture			
Drop Test—			
Height from ground			
Hammering Test—			
If made according to Rules and found satisfactory			

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.



Fee (if any chargeable) £ *✓* : :

To be paid at

* If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.



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Foundation