

29 DEC 1919

Lloyd's Register of Shipping.

Report on Vessel No. 18885 Port WEST HARTLEPOOL

No. F. 1155

SHIP FORGINGS OR CASTINGS.

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

I have to report that the undermentioned Iron ~~or Steel~~ Forgings or ~~Castings~~, manufactured by Central Marine Engine Works of West Hartlepool for the Vessel No. 1171, being built by Wm 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 and free from defect.

Mark on Forgings or Castings.

Lloyd's
No. 172
25-1-HH AD

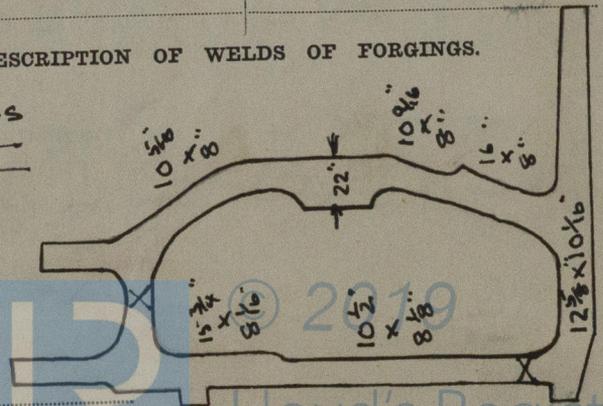
Arthur W. Oxford.

West Hartlepool

	STERN FRAME.	RUDDER FRAME. HEAD.	STEM.
Material* ...	<u>Scrap iron</u>	<u>Scrap iron</u>	
How made ...	<u>Forged</u>	<u>Forged</u>	
If annealed ...			
Dimensions ...	<u>As sketch</u>	<u>11 1/2 DIA.</u>	
Progress on Inspection ...	<u>Forging, machining & finished</u>		
Date when Inspected ...	<u>25-1-19</u>	<u>10-10-19</u>	
CASTINGS.			
Tests on Standard Test Pieces.			
<u>Tensile Test—</u>			
Ultimate Tensile.			
Tons per sq. in. ...			
<u>Yield Point</u>			
Tons per sq. in. ...			
Extension per cent. on.....inches ...			
Red. of Area % ...			
<u>Cold Bending Test—</u>			
Angle before fracture ...			
<u>Drop Test</u>			
Height from ground ...			
<u>Hammering Test—</u>			
If made according to Rules and found satisfactory ...			

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

X WELDS
→ Σ



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.