

Lloyd's Register of Shipping.

(Report on Vessel No. Port)

No. 1614

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 Canadian Steel Foundry Ltd of Lachine Pt. Montreal for the Vessel No. 6, being built by Sidewater Shipbuilders Ltd of Three Rivers 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. 235
22-12-18
WES

W E Swinburne

	STERN FRAME.	5 RUDDER FRAME ARMS	STEM.
Material*		<u>O.H. Steel</u>	
How made		<u>Cast.</u>	
Dimensions		<u>as per plan</u>	
Progress on Inspection		<u>annealed</u>	
Date when Inspected		<u>22-12-18</u>	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch		<u>46960</u> <u>45800</u>	
Extension per cent. ...		<u>24</u> <u>30½</u>	
Cold Bending Test—			
Angle before fracture		<u>120° without</u> <u>120° without</u>	
Drop Test—			
Height from ground ...		<u>r</u> <u>r</u>	
Hammering Test—			
If made according to Rules (and found satisfactory ...)		<u>satisfactory</u>	

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

Fee (if any chargeable) £

Charged.

To be paid at

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