

6.

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of British & Foreign Shipping.

(Report on Vessel No. _____ Port _____)

No. 83

SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by The Sterling Steel Foundry Co. of Bradock, Pa. for the Vessel No. 47, being built by The Collingwood Shipbuilding Co. of Collingwood, Canada. have been inspected by me as set forth below and found to be, so far as can be seen, satisfactory.

on Forgings or Castings.

Lloyd's

No. 83 A.S

27-6-16.

C. Chellie

Pittsburgh, Pa.

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...		<u>Cast Steel</u>	
made ...		<u>Open hearth process</u>	
Dimensions ...		<u>Drawing not received</u>	
Press on Inspection ...		<u>rough.</u>	
when Inspected ...		<u>6-6-16 and 27-6-16.</u>	
CASTINGS.			
on Standard Test Pieces.			
le Test—		<u>68300</u>	
ons per square inch ...		<u>34</u>	
tension per cent. in 2"		<u>180° Without fracture</u>	
Bending Test—		<u>Through an angle of 45°</u>	
ngle before fracture ...		<u>Yes.</u>	
Test—			
ight from ground ...			
mering Test—			
made according to Rules			
and found satisfactory ...			

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

Fee (if any chargeable) \$15.00

To be paid at Pittsburgh, Pa.

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

006819-006830-0232

006819-006830-0235

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Foundation