

Lloyd's Register of Shipping.

(Report on Vessel No. 4061 Port)

No. SHIP FORGINGS ~~OR CASTINGS~~

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Bethlehem Steel Co. of Steelton Pa. for the Vessel No. CF 5965-G, being built by Bethlehem S.S. Co. Ltd. of Wilmington Del. have been inspected by me as set forth below and found to be, so far as can be seen, Satisfactory

Mark on Forgings or Castings.

Lloyd's
No. 544-135 x 136
WC
2-6-20

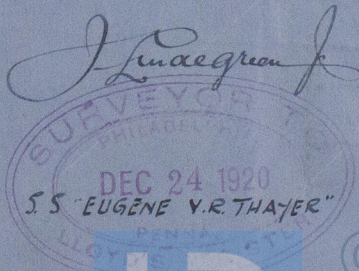
Test Nos

W. L. Craig

Baltimore Md.
12-6-20.

| | STERN FRAME. | 2 RUDDER FRAME STOCKS | STEM. |
|---|--------------|----------------------------------|-------|
| Material* | | <u>OH steel</u> | |
| How made | | <u>Siemens Process</u> | |
| Dimensions | | <u>✓</u> | |
| Progress on Inspection | | <u>Rough Machined</u> | |
| Date when Inspected | | <u>20-5-20, 24-5-20</u> | |
| CASTINGS. | | <u>69600</u> | |
| Tests on Standard Test Pieces. | | <u>70000</u> | |
| Tensile Test— | | | |
| <u>135 tons</u> per square inch | | | |
| Extension per cent. ... | | <u>33 x 32.5</u> | |
| Cold Bending Test— | | | |
| Angle before fracture | | <u>180°</u> | |
| Drop Test— | | | |
| Height from ground ... | | <u>✓</u> | |
| Hammering Test— | | | |
| If made according to Rules and found satisfactory ... | | <u>✓</u> | |

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



* Expenses

Fee (if any chargeable) \$ 41.00.

To be paid at Baltimore Md.

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