

# Lloyd's Register of Shipping.

(Report on Vessel No. \_\_\_\_\_ Port \_\_\_\_\_)

No. 166. SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by The Columbia Steel Company of Pittsburg, Cal. for the Vessel No. 6, being built by The Aimes Shipbldg Co. of \_\_\_\_\_ have been inspected by me as set forth below and found to be, so far as can be seen, Sound.

Stern frame in two sections

on Forgings or Castings.

Lloyd's

No. 166.  
RB 8/7

R. B. Batcher  
San Francisco

	STERN FRAME.	RUDDER FRAME.	STEM.
Material	<u>W. Steel</u>	/	/
Made	<u>Cast</u>		
Dimensions	<u>As per plan</u>		
Process on Inspection	<u>Cast</u>		
When Inspected	<u>July 31<sup>st</sup> + Aug 3/1917</u>		
CASTINGS.			
Tests on Standard Test Pieces.	<u>Upper Lower</u>		
Tensile Test—	<u>60400 59600</u>		
Area per square inch	<u>35 33</u>		
Elongation per cent. in 2"	<u>120 120</u>		
Bending Test—	<u>Seven feet seven feet</u>		
Angle before fracture	<u>Yes Yes</u>		
Distance from ground			
Measuring Test—			
Made according to Rules and found satisfactory			

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

Fee (if any chargeable) \$20.00.  
Expenses 59.60  
To be paid at San Francisco



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Lloyd's Register  
Foundation

316 x 321

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