

Hulls 431432

432

c.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 10

Lloyd's Register of Shipping.

(Report on Vessel No. 2484 Port Chila)

No. 1515 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by the Federal Steel Foundry Co. of Chester, Pa. for the Vessel No. 2484, being built by W. Cramp & Sons. of Philadelphia, Pa. have been inspected by me as set forth below and found to be, so far as can be seen,

Sound.

Work on Forgings or Castings.

Lloyd's
No. 1515
R.M.N.

A.P.W. M. Lab.

Philadelphia, Pa.

	STERN FRAME. } IN TWO PIECES. } O.H. Steel.	RUDDER FRAME.	STEM.
Material	cast.	/	/
How made	as per Pattern.		
Dimensions	cast.		
Progress on Inspection			
Date when Inspected	24/11/15 & 30/11/15.		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—	68000. 68400. 64000. 67200.		
Tons per square inch	30.5. 30.0. 30.0. 31.0.		
Extension per cent.	150. 155. 155. 150.		
Angle before fracture			
Drop Test—			
Height from ground	✓		
Hammering Test—			
If made according to Rules and found satisfactory ...	YES.		

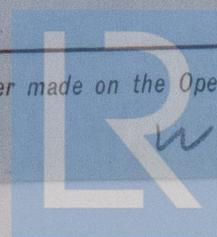
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Fee (if any chargeable) £ \$ 25.50.

To be paid at Philadelphia, Pa.

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

15. T.



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W714-0084