

Do. of
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Do. of

Hulls 401432

432

c.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19

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

A.M.N.

A.P.W. M. Rab.

Philadelphia, Pa.

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

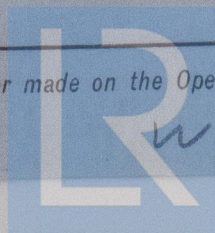
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

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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Foundation