

Th. Lloyd's Register of British & Foreign Shipping.

Order 34197.

(Report on Vessel No. _____ Port _____)

239.

No. 1607

SHIP ~~FORGINGS OR CASTINGS~~ CASTINGS.

I have to report that the undermentioned ~~Iron~~ Steel ~~Forgings~~ Castings, manufactured by Messrs. Friedr. Krupp, Actiengesellschaft of **A n n e n i.W.** for the Vessel No. **216**, being built by **Northumberland Shipbuilding Co. of Newcastle on Tyne** have been inspected by me as set forth below and found to be, so far as can be seen, **sound and free from defects.**

1 rudder

Mark on Forgings.

Lloyd's

No. 291.

P.A.10.13.

Düsseldorf, 5th November 1913.

P. Abel

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*		Siemens-Martin-steel	
How made		cast	
Dimensions		9"/ 9"x 6 3/4"	
Progress on Inspection		rough & finished	
Date when Inspected		12/9,30/10.1913.	

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS, OR PARTICULARS OF TESTS APPLIED TO CASTINGS.

No. 291. 1 rudder

1 rudder shaft	33.7 tons per square inch	27.6% Elongation in 3"
	33.9 - - - - -	25. - %
1 rudder frame	30.2 - - - - -	28.2%
	30.9 - - - - -	28.9%

diameter of sample .798"

Percussive and bend tests good.

Fee (if any chargeable) £ : :

To be paid at Düsseldorf.

* If of Iron, state whether scrap or puddled Iron.