

# Lloyd's Register of Shipping.

Report on Vessel No. 18862 Port WEST HARTLEPOOL.

No. F11618

## SHIP FORGINGS OR ~~CASTINGS~~.

I have to report that the undermentioned Iron ~~xxxxxx~~ Forgings ~~xxxxxx~~ manufactured by Messrs. T. S. Forster & Sons, Limited, of Sunderland, for the Vessel ~~xx~~ "ARCTIC PIONEER" of ~~xxxxxx~~ have been inspected by me as set forth below and found to be, so far as can be seen, satisfactory.

Despatched to Messrs. Wm. Gray & Co., Ltd.,  
West Hartlepool.

Forgings of ~~xxxxxx~~

Lloyd's  
No. 9861  
P. 26.3.47.

*Chas. S. Portu*

Sunderland. 27-3-47

### RUDDER HEAD.

	<del>STEEL FRAME</del>	RUDDER FRAME.	<del>STEEL</del>
...	<u>S.M. Ingot Steel.</u>		
e ...	<u>Forged.</u>		
ed ...	<u>Heat Treated.</u>		
is ...	<u>6. 9/16" DIA.</u>		
on Inspection ...	<u>Forging &amp; Machining.</u>		
n Inspected ...	<u>25.2.47. / 26.3.47.</u>		
ASTINGS.	<u>Test No. H. 203.</u>		
Standard Test Pieces.			
ensile.	<u>32.0</u>		
per sq. in. ...			
per sq. in. ...			
per cent.	<u>33</u>		
2.....inches ...			
ea % ...			
g Test—	<u>180°</u>		
efore fracture ...			
from ground ...			
Test—			
e according to Rules and satisfactory ...			

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

. 1 pintle renewed.  
New coupling bolts fitted.  
ner up satisfactorily.

(if any chargeable) £ / : / : —

APPLIED FOR MAR 28 1947

To be paid at SUNDERLAND.

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