

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 ~~XXXXX~~ Forgings ~~XXXXXXXX~~ manufactured by Messrs. T. S. Forster & Sons, Limited, of Sunderland, for the Vessel ~~XX~~ "ARCTIC PIONEER" of _____ 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 ~~XXXXX~~

Lloyd's
No. 9861
P. 26.3.47.

Chas. S. Portu

Sunderland. 27-3-47

RUDDER HEAD.

	STEELFRAMK	RUDDER FRAME.	TKK.
	<u>S.M. Ingot Steel.</u>		
	<u>Forged.</u>		
	<u>Heat Treated.</u>		
	<u>6. 9/16" DIA.</u>		
on Inspection ...	<u>Forging & Machining.</u>		
on Inspected ...	<u>25.2.47. / 26.3.47.</u>		
CASTINGS.	<u>Test No. H. 203.</u>		
Standard Test Pieces.			
Tensile.	<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.

