Registered Horse Power 266.5 Owners Canadian Govt. Merchant Marine Port be

pt. 7.

For the information of Surveyors and the Committee only.

Received at ..... *Office,* *19*

Lloyd's Register of Shipping.

(Report on Machinery, No. ..... *Port* Halifax, N.S.

No. 975 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Iron or Steel Forgings ~~or Castings~~, *as herein described, manufactured by* Nova Scotia Steel & Coal Co., Ltd., New Glasgow, N.S. *for the Engines No.* ..... *being constructed by* ..... *of* ..... *for the Ship No.* 80, *being built by* Canadian Vickers, Ltd., *of* Montreal. *have been inspected by me as set forth below, and found to be, so far as can be seen* sound.

k on Forgings or Castings.

Lloyd's
No. 975
16-2-20.
O.T.J.

L S MacWilliam for D Jones
New Glasgow N.S.

	~~CRANK SHAFT~~ 1 Line Shaft	1 Line Shaft. ~~THRUST SHAFT~~	STRAIGHT SHAFTING. 1 Conn. Rod. ~~INTERMEDIATE SHAFT~~	1 Conn. Rod. ~~PROPELLER SHAFT~~
	974 16-2-20. O.T.J.		977 3-13-20. O.T.J.	976 3-13-20. O.T.J.
rial*	O.H.Steel.	O.H.Steel.	O.H.Steel.	O.H.Steel.
made	Forged.	Forged.	Forged.	Forged.
nsions				
ress on } pection } ...	Forged & R.T.	Froged & R.T.	Forged & R.T.	Forged & R.T.
s on Standard Test Pieces.				
ile Test—				
e per square inch...	69800	64400	65800	63490
tension per cent ...	31.2%	36%	29.4%	35%
Bending Test—				
le before fracture...	180	180	180	180
when Inspected	Feb.11, 16, 16,1920.	Feb. 11, 16, 16, 1920.	Feb. 12, 16, March 13,1920.	Feb.11, 16, March 13,1920.

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

Fee (if any chargeable) £
To be paid at Charged.

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

R. R. & C. Co.

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