

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

"S.S. Lady Arthur Hill."

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. *24* Port *Belfast*)

No. *26* ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *The Irvine Forge Co* of *Irvine* for the Engines No. *103* being constructed by *McAlwane Lewis & Co. Ltd.* of *Belfast* for the Ship No. *24*, being built by *James Finlay* of *✓* have been inspected by me as set forth below, and found to be, so far as can be seen, *sound and efficient.*

Mark on Forgings.

Lloyd's
No. *26*

D. Ritchie
Belfast.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* - - -	<i>✓</i>	<i>Scrap Iron</i>	<i>✓</i>	<i>Scrap Iron</i>
How made - -		<i>Forged</i>		<i>Forged</i>
Dimensions - -		<i>6 1/2 dia</i>		<i>6 3/4 dia</i>
Progression In- spection - -)		<i>Being Rough Turned</i>		<i>Being Turned</i>
Dates when In- spected - -)		<i>26/2/85-</i>		<i>26/2/85, 20/3/85-</i>

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Bessemer or the Siemens-Martin process.

