

655 Dept

GLASGOW.

19th May, 1941

S.S. "EMPIRE NESS".

PARTICULARS OF OFFICIAL TRIALS

Builders' Name:- Lithgows', Limited.

Managing Owners' Name:- W. H. Seager & Co. Ltd.

Builders' Hull Number:- 950.

Builders' Machinery Number:- David Rowan & Co. Ltd., No. 1075.

A/M.S. Number:- 126.

Type of Vessel:- Full Seantling.

Principal Dimensions:- Length L.W.L. 312'0" Breadth Mld. 44'3"

Depth Mld. 23'1" to upper deck
27'1" to R.Q. deck.

Load Draft:- 10'11"

Gross Tonnage:- 2921-75 tons.

Date and place of dock trial, duration,
approx. power and R.P.M. :-

Port Glasgow, 25.4.41, 1½ hours
at 64 revs/min.

Deck and engine room auxiliaries and
electric installation tested at:-

E.R. Auxiliaries during trials
1-5-41; Electric installation
at Port Glasgow 30-4-41.

Compasses adjusted without degaussing at 1.15 p.m. on 1st May, 1941.

Compasses adjusted with degaussing completed at 12.45 p.m. on 1st May 1941.

Anchor Trials carried out off Gourock at 4.10 p.m.

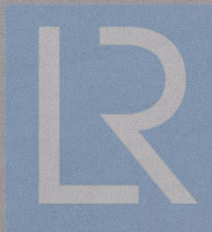
Place of Sea Trial:- Firth of Clyde.

Trial Drafts:- Forward 4'9"

Aft 9'11"

Mean 7'4"

Condition /



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Condition of Vessel, ballasting, bunkering &c.:— 386 tons W.B.
28 tons bunker coal.

Weather conditions:— Wind Easterly, Force 4, fine and clear.

Steering gear trials, also hard over to hard
over completed at:— 2.0 p.m. 17 seconds.

Main machinery run for about 3 hours to telegraph orders during degaussing
and compass adjusting.

Maximum R.P.M. attained and duration of same:— $1\frac{1}{2}$ hours at 84 revs/min.

Darkening arrangements tested at:— Glasgow.

Trials satisfactorily completed and vessel taken over by Mr. Morgan on
behalf of the Ministry of Shipping.

Off Gourock at 4.15 p.m.

The cargo gear, lifeboats, life-saving appliances, electrical
installation, including lighting and generators, etc. have been tested
and passed before the official trials and certificates issued.

J. A. Jamieson

Ship Surveyor to Lloyd's Register.

A. Brown

Engineer Surveyor to Lloyd's Register.

V. G. Fiddala

Electrical Surveyor to Lloyd's Register.



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