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INSTITUTE OF MARINE ENGINEERS INCORPORATED.

SESSION



1898-9.

President—John Inglis, Esq., LL.D.

Volume X.

SEVENTY-FIFTH PAPER

(OF TRANSACTIONS)

ON

MARINE BOILERS AND STEAM PIPES.

BY

Mr. J. F. WALLIKER

(MEMBER).

READ AT

THE UNIVERSITY COLLEGE, CARDIFF,
ON WEDNESDAY, MARCH 9TH, 1898.

THE INSTITUTE PREMISES, 58 ROMFORD ROAD, STRATFORD, ON MONDAY, APRIL 4TH, 1898.



PREFACE.

BRISTOL CHANNEL CENTRE.

35 STACEY ROAD, CARDIFF,

March 10th, 1898.

A meeting of the Bristol Channel Centre of the Institute of Marine Engineers was held at the University College, Cardiff, on Wednesday, March 9th, when Professor A. C. Elliott, D.Sc., occupied the chair.

Nominations were made for the annual election of office bearers and Committee of the Centre, the candidates selected being as follows:—Messrs. M. W. Aisbitt, J. Boddy, J. Brock, J. Chellew, R. Davison, A. C. Elliott, D.Sc., J. Flemming, D. Gibson, A. Kendrick, T. A. Reed, W. Scott, W. Simpson, George Sloggett, A. E. Smithson, J. Spence, R. H. Strong, H. G. Symonds, T. W. Wailes, J. F. Walliker, George Walliker, and R. Williamson.

Mr. J. F. Walliker then read a paper entitled "Notes on Marine Boilers and Steam Pipes."

The paper and discussion which ensued follow.

GEO. SLOGGETT,

Hon. Local Secretary.

