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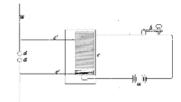
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#### MARCON ON WIRELESS TELEGRAPHY. 159R. | WIRELESS TELEGRAPHY.

274

#### By G. Marcúxi, Member.

By G. MARDAN, MAMDAT. "When EXS TExtRustwyr," or Islegraphy through space without connecting wirw, is a subject which has atheated considerable attention since the results of the thyl experi-ments I carried out in this country became known. If is not my intention this evening to give my views on or discuss the theory of the system, with which I have carried out so many experiment, and by means of which, I have consided wircous installations, but I huge to put here you some exact information of what has been done by myself and my



assistants during the last twelve months, and also some reliable data as to the means employed to obtain such results. Much has been published on the subject, i must say with varying accuracy, and there can hardly be any one here altogether ignorant of the general characteristics of the

Fig. 1

stam. Before I go into this subject further I wish to wate that ny success I have met with in the practical application of realess talgaraphy has been in a large measure due to the file-ant co-operation which has been rendered by my

reistants. I think it will not be out of place if i give a brief escription of the apparatus. You, xxviii.

JOURNAL 09 IKS

#### SOCIETY OF TELEGRAPH ENGINEERS.

West, TV. 1875. No. 11.

The Thirty-third Ordinary General Meeting was hold on Wednesday, the 10th March, 1875, Mr. LATIMAN CLARK, President, in the Chair,

Pressment said he had to report prograss with reference The intermediate and to not to report programs with relations the found's Library. Its work hopy is any dust the trast dood long prepared by the Howmany Solisitor, not had been damely engeneed, and was usely to receive like signatures. Leads would be brought from Rattle in the Society's Library has following Priday.

he following communication, from Mr. Edison of New York, າະແຕ່.

I THE IMPERIEUT CONTACTS WHICH OCCUR IN SIGNALLING WITH RIGID CONTACT-POINTS. Ву Т. А. Ернов.

a a paper by Mr. Latimer Clark describing some experiments a a paper by 3.1. Latinary Gark detensing zone experiments the antarchica of signals in submarino and/one, printed in the out of the Submarine Tolograph Ceramittee, a strip of Bain missi paper in above approximations to reared the regions strain ge from a fore grinth formed of barted wires. In this strip for record, instead of commencing straing and hully weakening until invisible, shows a distinct break in its 07.37.

#### Above:

T.A. Edison in the Journal of the Society of Telegraph Engineers in 1875

#### Left:

G. Marconi on Wireless Telegraphy in 1899

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