POOR DOCUMENT

THE EVENING TIMES AND STAR, ST. JOHN, N. B., THURSDAY, AUGUST 24, 1922

The Evening Times and Flar

ST. JOHN, N. B., AUGUST 24, 1922.

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A BRIGHT PROSPECT

The Toronto Globe paints this glow-

From all points of Canada, including

"THE WORST SINCE 1828"

KEEP TO THE COURSE.

As the danger of a shortage of soft coal recedes, the hope of the New Bruns- ing picture of farming conditions in wick Power Company that it could make Ontario: the shortage an excuse for asking for "Ontario farmers were never in a betthe Musquash hydro-electric current also ter position, so far as supplies of feed begins to fade. The incident of the ap- for stock are concerned, than they are plication is a further evidence that the in at the present moment. At no time company never sleeps, even if the people since spring opened have pastures failed, sometimes nod. It is always on the job. and recent showers have practically as-What is the city council doing in re- sured a continuance of present condigard to the contract for the Musquash current? The New Brunswick Electric Moreover, the recent warm weather, power company that it must look to the ed a normal yield of corn, the only Oncity, but what is the city doing? The people have clearly shown that they want the contract signed and tenders coarse grains, barns overflowing with RLECTRONS. called for a distribution system. It is hay, and an excellent quality of oat

The power company and its friends winter in the thrifty condition in which are increasing their efforts to becloud they will quit the pasture fields in fall. the issue and humbug the people. The The outlook for next spring is, too, in sniper, who keeps himself carefully concealed in the underbrush, is now busy.

The people, however, have been living a splendid start, owing to the plentiful a tric current in the control of the contro ed. The issue is as clear as it was in April—power at cost and a civic dismade possible."

Preparation for next spring's seeding is VARIO-COUPLER.

An industivaly of the sounds.

There are two things about a civic our own province, come like stories of of the distribution system that ought to be borne in mind. It would not leak, and it would be owned by the people.

Within the primar good crops. While prices to be got by the farmers are not likely to rule high, the industry, as the Globe says, is on ment of condenser

There is no desire on the part of the a thoroughly sound basis. Former oblitoo large a value for this purpose. citizens to destroy the power company. gations can be met, and the next year's END TURN SWITCH. They simply refuse to be victimized any operations begun under favorable condipeople have now an opportunity to get trade depends a great deal on the buycheap light and power, and to free theming capacity of the rural population. It selves from a grinding monopoly. They propose to profit by the opportunity, and would be blind to their own interests if they did otherwise.

Is well, when the outlook in some directions is not as cheering as is desirable, to keep in mind the prosperity of a great basic industry and what that prosperity means to us all.

A GLOWING TRIBUTE

The Independent, New York, pays a very warm tribute to Britain in connection with Egyptian affairs. After the United States that the tariff bill will setting forth the conditions under which not pass this session. The members of Egypt has been granted virtual inde- the House will undoubtedly fight many pendence, and Lord Allenby's reminder to King Fuad that these conditions are not being fulfilled, and of what failure the Flouse will undoubtedly nght many of the "Daily Oklahoma D. M. 6 at Post Field.

It is not too much our large railroad system our large railroad system. to fulfil them would entail, the Independ-ent cites some of the unwise acts of the York Evening Post says: Egyptian monarch and commends the course of the British government in warning him that unless he keeps faith the British will resume their former degree of control W.e quote one striking

where the sum of the fields personnel in which the first the process of the fields personnel in which the first the process of the fields personnel in which the first the process of the fields personnel in which the first the process of the fields personnel in which the first the process of the fields personnel in which the first the process of the fields personnel in the process of the fields personnel in the process of the fields personnel in the process of the first the process of the process of the first the process of the first the process of the process of the first the process of the first the process of th

FIFTEEN MINUTES OF RADIO EACH DAY

By Edward N. Davis

Formerly Technical Electrical Expert For U. S. Government

Lesson No. 86.

RADIO DICTIONARY.

WAVE METER. An instrument using inductance and capacity as a means of measuring the length of the wave emitted by a transmitter or the length of the wave to which a receiving set is tuned.

An inductance coil provided with a means of varying the number of turns, thereby increasing or decreasing the amount of inductance. Loading coils are used for the purpose of adjusting either the primary or secondary circuits, or both, to longer wave lengths.

AUDIO-FREQUENCY OSCILATIONS. Arbitrarily defined as oscillations which vibrate at a rate below 10,000 cycles per second as distinguished from those of radio-frequency which vibrate at a rate in excess of 10,000 cycles per second.

RADIO TELEPHONY. current? The New Brunswick Electric Moreover, the recent warm weather, Power Commission has informed the while trying to city residents, has assur-AERIAL INSULATOR.

A non-conductor, inserted at the ends of the aerial wires to prevent any electrical connection between the wires and the supports.

called for a distribution system. It is hay, and an excellent quality of oat up to the council, and there is no excuse straw, and silos filled with succulent tube by the filament when heated. ensilage, cattle will continue during the FILAMENT.

One of the three elements of a vacuum tube. A fine metallic wire usually of tungsten. When heated by a battery of low voltage it gives off electrons or small charges of negative electricity.

cealed in the underbrush, is now busy.

The people, however, have been living with the power company for many years, and are not to be frightened or deceiving of soil, extensive fall plowing in preparation for next spiral and are not to be frightened or deceiving of soil, extensive fall plowing in preparation for next spiral and are not to be frightened or deceiving of soil, extensive fall plowing in preparation for next spiral and are not to be frightened or deceiving of soil, extensive fall plowing in preparation for next spiral and microphone and vibrated by sound waves it controls the electric current in the microphone circuit. When used in a microphone are circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit. When used in a microphone are circuit in the microphone circuit.

An inductively coupled tuning coil consisting of a stationary primary coll the inductance of which may be varied by taps taken off at various portions of the winding and a secondary coil so arranged mechanically as to be rotated

They simply refuse to be victimized any operations begun under favorable condilonger by that company. If it wants to destroy itself—that is its own affair. The country, since the volume of general dividing the tuning coils into groups and eliminating losses by disconnecting turns which are not in use.

A variable resistance used for controlling the amount of current in electric circuits. When connected in the fillament circuit of the vacuum tube, it limits the strength of the current flowing through the filament and properly regulated, prevents "burning out" of the delicate wire.

Maintaining communication by radio between a moving train and a transmitting station nearly one hundred miles away is believed to have established a record for the use of the radio waves in this form of service.

According to the "Wireless Age" this was accomplished by a train on the Frisco system which was specially equipped with a multiplicage type antenna attached to the roof of a special car, the remainder of the equipment consisting essentially of four stages of amplification, a loud speaker and a 100 watt transmitter.

The special car made a trip from Oklahoma City to Lawton (Okla.), a distance of 100 miles and maintained communication between station W. K. Y. of the "Daily Oklahoma" at Oklahoma city and the government radio station

It is not too much to expect that in the near future train despatches on our large railroad systems will be able by means of radio to communicate with any train on the system and thus insure the safety of the passengers against disastrous wrecks.

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trolling down the street, when he was costed by a poor woman. "I expect on are making a good thing out of atending to that rich Smith boy," sug-

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