3. COVERING OF OVERHEAD LINES.

Electric lines at low pressure shall be covered throughout with triple braiding, thoroughly impregnated with weatherproof compound; provided that where circumstances permit the lines may, with the previous consent of the Minister obtained, and before the work is commenced, be bare. Electric lines at high pressure shall be insulated with vulcanized rubber of at least 600 megohm grade; provided that where circumstances permit the lines may, with the previous consent of the Minister obtained, and before the commenced, be bare.

Electric lines at extra high pressure shall be bare.

Earthed neutral or intermediate conductors may in all cases be bare.

Every pole or support carrying extra-high-pressure lines or

high-pressure lines, the conductors of which are bare, shall have attached to it a plate marked "Danger—Live Wires."

Bare low-pressure and bare high-pressure electric lines erected with the consent of the Minister shall be subject to

the following conditions:—
(a.) The electric lines upon which workmen are engaged shall be disconnected from the source of supply, but if a suitable raised platform is used the electric lines need not

be so disconnected.
(b.) Where telegraph-lines cross the licensee's bare electric lines the licensee shall bear the cost of insulating, protecting, and maintaining the insulation and protection of all telegraphlines, whether erected before or after the bare electric lines, and also the cost of all special work and the maintenance thereof which the Minister of Telegraphs deems it necessary to carry out in consequence of the licensee's electric lines being bare.
(c.) When, in the opinion of the Minister of Telegraphs, it

is considered necessary owing to special circumstances that such bare electric lines at any crossing should be replaced by electric lines insulated in the manner prescribed in the first part of this clause, the licensee shall insulate such bare electric lines when requested to do so by the Minister of Telegraphs.

(d.) When, in the opinion of the Minister, it is necessary in the interests of the public safety that the use of bare electric lines should be discontinued, the licensee shall, upon receiving notice from the Minister, substitute therefor electric lines covered in the manner prescribed by the first part of this

(e.) Bare low-pressure wires which at any portion of their length are carried bare on the same poles or supports as high-pressure lines or extra-high-pressure lines shall be deemed to be "infected" throughout their entire length by such high-pressure or extra-high-pressure lines, and shall be subject to the regulations governing high-pressure and extra-highpressure lines respectively.

4. DATUM TEMPERATURE.

For the purpose of calculating the stresses as provided in clause 12 of the regulations, the datum temperature shall be taken as 12° Fahrenheit.

5. Notices re Extensions, etc.

Records of results of tests (Regulation 37), and notices recommencement of work (Regulation 44) and re extensions and alterations (Regulation 49), should be sent to the Electrical Engineer at present stationed at Christchurch, and to the Telegraph Engineer of the district, or his deputy, at present stationed at Christchurch.

6. CHARGES FOR ELECTRIC ENERGY.

The charge for electrical energy shall not exceed 8d. per unit for lighting purposes, and 4d. per unit for motor-power, heating, or cooking purposes; provided that "lighting purposes" shall include the operation of motor generators for lighting purposes.

7. WIRING CONSUMERS' PREMISES.—MONOPOLY FORBIDDEN.

The licensee shall not grant or agree to grant any company, firm, or person the sole right to supply or erect the electric wiring on any consumer's premises, nor shall any consumer be required to purchase from the licensee or his assigns any material or apparatus for installing the electric wiring on such premises, or to have the work carried out by the licensee or his assigns, as a condition precedent to a supply of electrical energy being given by the licensee to the consumer.

8. Duration of License.

This license shall, unless sooner determined in accordance with the provisions hereinafter expressed, continue in force for a period of forty-two years from the date hereof. Upon the expiry of the said term, or upon the sooner determination of this license by revocation or otherwise, all rights hereby granted to the licensee shall thereupon cease and determine; but such expiration or determination shall not relieve the licensee of any liability theretofore incurred under this license.

9. REQUIREMENTS OF RANGIORA COUNTY COUNCIL.

Notwithstanding anything hereinbefore contained, the licensee shall not be entitled to erect, maintain, or use any electric lines within the County of Rangiora except subject to such conditions not inconsistent with the provisions of this license, and the regulations relating thereto, as may from time to time be agreed upon between the licensee and the Rangiora County Council.

J. F. ANDREWS, Clerk of the Executive Council.

License authorizing the Eyre County Council to erect Electric Lines within the County of Eyre.

LIVERPOOL, Governor-General. ORDER IN COUNCIL.

At the Government House at Wellington, this fifteenth day of October, 1918.

Present:

HIS EXCELLENCY THE GOVERNOR-GENERAL IN COUNCIL.

WHEREAS by section two of the Public Works Amendment Act, 1911, it is provided that no person shall lay, construct, place, put up, or use any electric line except under the authority of a license issued by the Governor-General in Council under that Act:

And whereas the Eyre County Council (hereinafter referred to as "the licensee") desires to exect lines within the area of supplies a defined in the Schedule hearts and hereinafter.

of supply as defined in the Schedule hereto, and hereinafter called "the area of supply," and it is expedient accordingly to issue a license in respect thereof under the said section:

Now, therefore, in pursuance and exercise of the powers conferred upon him by the said section, and of all other powers in anywise enabling him in that behalf, His Excellency the Governor-General of the Dominion of New Zealand, acting by and with the advice and consent of the Executive Council of the said Dominion, doth, subject to the conditions set forth in the Schedule hereto, and to the regulations (except clause seventeen thereof, which is replaced by clause four of the Schedule hereto, to which references in the regulations to clause seventeen shall apply) made under section two of the aforesaid Act, and published in the New Zealand Gazette dated the twenty-ninth day of April, one thousand nine hundred and fifteen, and hereinafter referred to as "the regulations," hereby authorize the licensee to erect and maintain electric lines for lighting, power, and heating purposes within the area of supply hereinafter described, such electric lines at present proposed to be erected being indicated by means of brown lines shown on the plan marked P.W.D. 44630, and deposited in the office of the Minister of Public Works at Wellington, in the Wellington Land District. Council of the said Dominion, doth, subject to the conditions

SCHEDULE.

1. Area of Supply.

The area of supply comprises the County of Eyre as at present constituted, as indicated on P.W.D. 44630, deposited in the office of the Minister of Public Works, Wellington, in the Land District of Wellington.

2. System of Supply.

The system of supply shall be as described in paragraph (ϵ) and (c) of clause 2 of the regulations.

3. DATUM TEMPERATURE.

For the purpose of calculating the stresses as provided in clause 12 of the regulations, the datum temperature shall be taken as 12° Fahrenheit.

4. COVERING OF OVERHEAD LINES.

Electric lines at low pressure shall be covered throughout with triple braiding, thoroughly impregnated with weatherproof compound: provided that where circumstances permit the lines may, with the previous consent of the Minister obtained, and before the work is commenced, be bare. betared, and before the work is commenced, be bare. Electric lines at high pressure shall be insulated with vulcanized rubber of at least 600 megohm grade: provided that where circumstances permit the lines may, with the previous consent of the Minister obtained, and before the

work is commenced, be bare.

Electric lines at extra high pressure shall be bare.

Earthed neutral or intermediate conductors may in all cases be bare.

Every pole or support carrying extra-high-pressure lines or high-pressure lines, the conductors of which are bare, shall have attached to it a plate marked "Danger—Live Wires."

Bare low-pressure and bare high-pressure electric lines erected with the consent of the Minister shall be subject to

the following conditions:-