SEC. 118. Care shall be taken in installation and maintenance of telephone and signal lines to avoid and prevent grounds and crosses with circuits of higher potential, and to protect persons using such lines from injury.

SEC. 119. Systematic, periodic examinations and reports of the condition of all wiring and electrical equipment and apparatus shall be required by regulation of the Bureau, to be made by the operator, in all such mines.

Chapter XVII—Materials, Facilities and Supplies.

Sec. 120. The operator shall provide and deliver at the working faces or as near thereto as they can be conveyed in mine cars, a sufficient supply of props, cap-pieces and timbers, cut square at one end, and as nearly as practicable of the proper size and length for the purpose intended. Every workman needing timber shall notify the operator at least one day in advance, giving the number, size and length of props, cap-pieces and other timber required. In case of emergency, such materials may be ordered in such a manner as the operator may provide; and if the necessary materials cannot be supplied when required, the mine foreman shall instruct such workman to vacate the place until such materials have been supplied. Provided, That before the miners start work in any such mine, where work has not recently been carried on, the operator shall first properly timber the entry, room, or other excavation, lay up track thereto, and prepare the same ready for such work.

SEC. 121. The operator shall keep on hand at all times a sufficient quantity of materials, supplies and facilities required by the provisions of this act or regulations thereunder, to preserve the health and safety of employees. Whenever the operator cannot procure any of such materials, supplies or facilities then presently necessary, he shall notify the mine foreman to withdraw the men from any mine or portion of mine affected until such materials, supplies or facilities are received.

SEC. 122. The Bureau shall prescribe regulations governing the quality and tests of illuminating oils used in mines of this State, which tests shall be applicable to all oils and other illuminants offered for sale and purchased for use in such mines; and no oils or other illuminants shall be sold, purchased or burned for illuminating purposes in any such mine unless such oil or other illuminant has been tested and