

(b) Trailing cables shall be provided with suitable overload protection and power taps, unless properly connected to permissible junction or distribution boxes.

(c) The number of temporary, unvulcanized splices in a trailing cable shall be limited to four. The number of temporary, unvulcanized splices in a short hand cable shall be limited to one.

Trailing cable splices shall be made in a workmanlike manner, mechanically strong, and well insulated.

119D. Underground Illumination. Electric light wires shall be supported by suitable insulators and fastened securely to the power conductors by means of clamps or the equivalent.

Electric lights shall not be installed within 150 feet of pillar workings or advancing workings.

Electric lights shall be installed so that they cannot come in contact with combustible materials.

## COAL AND ROCK DUST

138. Control of coal dust. Coal dust shall not be permitted to accumulate excessively on roadways and along conveyor lines. Where mining operations raise an excessive amount of dust into the air, water or water with a wetting agent added to it or other effective methods shall be used to allay such dust at its source.

138A. Rock dusting. (a) All mines, except those mines or those locations in a mine in which the dust is too wet or too high in incombustible content to propagate an explosion, shall be rock dusted to within 60 feet of all active working faces, and all open crosscuts within the 60 foot zone shall be rock dusted. However, if the dust in a mine or any part of it is wet but becomes dry, the mine or portion of the mine so affected shall be rock dusted as soon as it becomes dry.

(b) In mines rock-dusted partially or in mines that are required to start rock dusting, haulageways and parallel entries connected thereto by open crosscuts shall be rock-dusted. Back entries shall be rock-dusted for at least 1,000 feet outby the junction with the first active entry. Inby this junction, the rooms, entries, and crosscuts shall be rock-dusted by generalized rock dusting as provided for in the preceding section.

(c) Where rock dust is applied, it shall be distributed upon the top, floor, and sides of all open places and main-