

The operator shall direct and see that as the miners advance in their excavation, any dangerous and doubtful piece of strata overhead is taken down or carefully secured. He shall adopt sound methods of timbering the roof and spragging the coal, which are uniform throughout the mine so far as feasible and approved by the district mine inspector. Any worker who neglects or refuses to obey any proper instruction or order relating to securing his working place shall be suspended or discharged. If any neglect or refusal results in injury to any person, the name of the worker and the facts shall be reported to the district mine inspector. But if any worker has previously given timely notice to the operator of his need for materials, or of an existing dangerous condition which he could not personally remedy, he shall not be held to have violated the provisions of this section.]

[7-411.

Provision shall be made for proper ventilation of a shaft while it is being sunk. Until a second means of outlet becomes available from any part of any mine worked by a shaft, a cage or other safe means of egress shall be available at all times for the use of every person within the mine. During the construction or deepening of any shaft, provision shall be made for protection of any worker against any accident in the shaft. Unless the strata being penetrated are solid, every shaft shall be lined, cased, or otherwise made secure. The operator shall direct and see that any loose rock or other dangerous material is removed from the sides of the shaft or from any staging or timbers, especially after each blast. If a person is employed on platforms in a shaft, the operator shall see that it is properly and safely constructed and secured.]

[7-412.

It is the legislative intent that self-closing doors be installed on a main haulage road if the bureau considers it feasible and practical. If it is not feasible or practicable to install self-closing doors, the Bureau, after a study of the operating conditions of each particular mine, may prescribe rules and regulations relating to the duties of the attendant. The attendant in any case shall open the door for persons and cars to pass through and close it as soon as the persons and cars are in the clear.]

[7-413.

(a) The permanent boilers used for generating steam and buildings containing them may not be constructed nearer than 60 feet to any mine opening, building, or inflammable structure connected with the opening.

(b) At least once every six months, and more often if the district mine inspector requires, each boiler used for generating steam in or about any mine shall be inspected