

CHAPTER XIII—*Haulage; Transportation; Mining Machinery.*

1922, ch. 307, sec. 89.

90. Whenever, on slopes, planes, or at any point at or within any such mine, the grade is sufficient to allow cars to run, the operator shall provide and employ safety blocks or other approved devices to prevent cars from falling into the shaft or running away down any grade.

1922, ch. 307, sec. 90.

91. No steam locomotive or steam boiler shall be used in the underground working of any such mine.

1922, ch. 307, sec. 91.

92. All tracks hereafter laid shall uniformly leave at the same side throughout each heading and room a clear space between any car used thereon and the rib or any intervening obstacle, of not less than thirty inches; and this space shall be kept free of obstruction.

1922, ch. 307, sec. 92.

93. Except where sprags are used exclusively every mine car shall be so equipped, including an efficient brake, as the Bureau by regulation may require. The oiling or greasing of such cars within any such mine is forbidden, unless the place where such oiling or greasing is done is thoroughly cleansed once every day of all waste, oil or grease.

1922, ch. 307, sec. 93.

94. No person shall ride upon or against any loaded car or cage in any shaft or slope; nor shall any person other than the trip runner or a mine official in the performance of duty be permitted to ride on any empty car or trip on any slope, plane, return track or shunt switch when the speed of such car or trip exceeds six miles per hour. No person, other than the driver, trip runners, mine officials or repair men traveling upon emergency duty, shall be permitted to ride on loaded cars at any point. Where the distance from the mouth of the mine to a principal working thereof exceeds three thousand feet, and the employees engaged in such principal working upon one shift exceed ten in number, such employees shall be transported in empty cars to and from the common point nearest to such principal working at the beginning and end of such shift, at a speed not exceeding six miles per hour. Provided, that the Bureau may make special regulations when necessary.

And provided further, that if any operator contends that it is impracticable to furnish such transportation at any particular mine, and if, after investigation and hearing, the Bureau is satisfied that such compliance is impracticable, the Bureau may suspend or modify such requirements and its determination shall be subject to appeal by any party interested to the Circuit Court for the county within which the mine is located.

Locomotives shall carry a bright headlight when in use, and when engaged in main line haulage shall be permitted to push cars only in emer-