

one but the mine foreman or fire boss or some one by them especially authorized in an emergency may pass beyond such station until such mine has been examined in every part as hereinbefore required and reported safe. The fire boss shall not permit any persons not authorized to enter into or remain in any portion of such mine through which a dangerous accumulation of gas is being passed into the ventilating current from any portion of such mine, and shall report any violation of this provision to the mine foreman. When the station of the fire boss is located at a distance within the mine in order to be convenient to portions being worked, the operator shall wall off all abandoned workings, whether finished or not, from the main intake and manway headings or passageways of the mine by stoppings of masonry or concrete, sufficiently heavy to keep explosive or noxious gases from entering the intake air at any point between such fire bosses' station and the entrance to such mine.

SEC. 135. Suitable record books shall be kept at the mine office on the surface and at the fire bosses' permanent station, in duplicate, to be accessible to the district mine inspector and any employee of such mine. The fire boss shall enter and sign in ink, a full daily report of each day's examination, stating clearly the approximate amount of explosive or noxious gases found and where found, and also state clearly the nature and location of any danger that may have been discovered in any place in such mine, and whether such danger has been immediately reported to the mine foreman. The mine foreman shall read and countersign such report each day.

SEC. 136. Any fire boss who neglects to make any of the examinations hereinbefore required, or fails to report any danger discovered or knowingly reports falsely upon any condition within such mine, or fails or neglects to make the reports required, shall be guilty of a misdemeanor.

SEC. 137. In any portion of a mine where an undue quantity of dry dust or other waste material accumulates and may tend to cause an explosion, and especially when explosive gas is being generated in quantities sufficient to be observed with an approved safety lamp, the operator shall, subject to regulation of the Bureau, keep such dust, and the haulage ways and working places containing the same, well moistened with water often applied, or shall use other efficient, approved means; and shall remove such dust from the mine at frequent intervals.