

provide and maintain at a convenient point within the coal mining fields, at least two complete resuscitating outfits and two full rescue outfits, of the type the United States Bureau of Mines recommends and the Bureau approves. The outfits shall be available for the instruction of rescue crews and for immediate use if needed in rescue work.

(d) The operator of every gaseous coal mine employing at least 100 workers underground shall train for rescue work at least three crews of four workers each from his employees. In mines employing less than 100 men, at least one crew of four workers shall be trained for rescue work. The Bureau shall provide instructions and facilities for the rescue crews. The crews may use the Bureau's apparatus for training purposes, under Bureau regulations.

(g) On receiving notice of a serious accident in or about any mine, involving or threatening injury to any person or property, the district mine inspector shall proceed to the scene of the accident and direct the rescue, relief, and restoration work. He may request the Director of the Bureau to come or detail additional district mine inspectors to assist if necessary.]

[7-451.

Every worker and other person underground shall use only approved electric cap lamps for portable illumination.]

[7-452.

Because of the danger of explosion and fire hazards, every person in any underground working of a mine is prohibited from intentionally creating any arc, spark, or open flame, other than those which cannot be avoided in the normal performance of work.]

[7-453.

Welding and cutting with electricity or flame generally shall be restricted to places where a trolley locomotive is permitted. Where necessary to weld and cut in face regions, the work shall be under the direct supervision of a certified official who shall test for gas before starting operations and frequently thereafter. In every welding and cutting operation, precaution shall be taken against starting a fire, and the area in which the operation takes place shall be rock-dusted.]

[7-454.

Carrying any intoxicating liquor, or smoking, or carrying any match or other flame-making device into a mine is prohibited. The operator may search or cause to be searched, any person entering or about to enter any mine, to prevent the person from taking or carrying in the mine any intoxicating liquor, match, pipe, cigar, cigarette, or any