be provided by the operator within 15 minutes of the time at which the operator realizes that the death of an individual at the mine, or an injury or entrapment of an individual at the mine which has a reasonable potential to cause death, has occurred. In the event of any accident occurring in a coal or other mine, where rescue and recovery work is necessary, the Secretary or an authorized representative of the Secretary shall take whatever action he deems appropriate to protect the life of any person, and he may, if he deems it appropriate, supervise and direct the rescue and recovery activities in such mine.

### (k) Safety orders; recovery plans

In the event of any accident occurring in a coal or other mine, an authorized representative of the Secretary, when present, may issue such orders as he deems appropriate to insure the safety of any person in the coal or other mine, and the operator of such mine shall obtain the approval of such representative, in consultation with appropriate State representatives, when feasible, of any plan to recover any person in such mine or to recover the coal or other mine or return affected areas of such mine to normal.

(Pub. L. 91–173, title I, §103, Dec. 30, 1969, 83 Stat. 749; Pub. L. 95–164, title II, §201, Nov. 9, 1977, 91 Stat. 1297; Pub. L. 96–88, title V, §509(b), Oct. 17, 1979, 93 Stat. 695; Pub. L. 109–236, §5(a), June 15, 2006, 120 Stat. 498.)

### **Editorial Notes**

### REFERENCES IN TEXT

This chapter, referred to in subsecs. (a), (c), and (e) to (h), was in the original "this Act", meaning Pub. L. 91–173, Dec. 30, 1969, 83 Stat. 742, known as the Federal Mine Safety and Health Act of 1977, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 801 of this title and Tables.

## AMENDMENTS

 $2006\mathrm{-Subsec.}$  (j). Pub. L.  $109\mathrm{-}236$  inserted second sentence.

1977—Subsec. (a). Pub. L. 95–164 inserted provisions authorizing representatives of the Secretary of Health, Education, and Welfare to make inspections, expanded the area of inspection and investigation to include mines other than coal mines, inserted provisions requiring the inspection of surface mines at least two times a year, inserted provisions requiring the development of guidelines for additional inspections of mines, and inserted provisions, formerly contained in subsec. (b), authorizing the entry to, upon, or through, any coal or other mine for the purpose of making inspection or investigation.

Subsec. (b). Pub. L. 95–164 redesignated subsec. (d) as (b) and substituted "coal or other mine" for "coal mine". Provisions of former subsec. (b) were incorporated into subsec. (a)

porated into subsec. (a).
Subsecs. (c) to (e). Pub. L. 95–164 added subsecs. (c) to (e), struck out former subsec. (c) which provided for the utilization of facilities and personnel of other Federal agencies, and redesignated former subsecs. (d) and (e) as (b) and (j), respectively.

Subsec. (f). Pub. L. 95–164 redesignated subsec. (h) as (f), inserted provision for a representative of the operator to accompany the Secretary or his representative in the physical inspection of a mine, extended the provisions to cover mines other than coal mines, and inserted provisions relating to the choice of the authorized representative of the miners, the representative's duties, and the choice of more than one representative. Former subsec. (f) redesignated (k).

Subsec. (g). Pub. L. 95–164 designated existing provisions as par. (1), inserted provisions to par. (1) as so designated which extended the right to an immediate inspection to individual miners when there is no representative of the miners, provided for immediate notification to the mine operator or his agent if the complaint indicates that the danger is imminent, kept the name of the person giving the notice and the names of the individual miners off the copy or notification, and required the Secretary to notify the miners or their representatives if he determines that a violation or danger does not exist, and added par. (2).

Subsec. (h). Pub. L. 95–164 added subsec. (h). The provisions of former subsec. (h), relating to the right of the miners' representative to accompany the authorized representative of the Secretary on the inspection, were incorporated into subsec. (f).

Subsec. (i). Pub. L. 95–164 inserted definition of "liberation of excessive quantities of methane or other explosive gases" and inserted provisions for a reduced schedule of one spot inspections in mines with liberation rates for methane or other explosive gases lower than that required to qualify as "excessive".

Subsecs. (j), (k). Pub. L. 95-164 redesignated former subsecs. (e) and (f) as (j) and (k), respectively.

### Statutory Notes and Related Subsidiaries

### CHANGE OF NAME

"Secretary of Health and Human Services" substituted for "Secretary of Health, Education, and Welfare" in subsecs. (a), (c), (e), and (h) pursuant to section 509(b) of Pub. L. 96–88 which is classified to section 3508(b) of Title 20, Education.

### EFFECTIVE DATE OF 1977 AMENDMENT

Amendment by Pub. L. 95–164 effective 120 days after Nov. 9, 1977, except as otherwise provided, see section 307 of Pub. L. 95–164, set out as a note under section 801 of this title.

## EFFECTIVE DATE

Section operative 90 days after Dec. 30, 1969, except to the extent an earlier date is specifically provided for in Pub. L. 91–173, see section 509 of Pub. L. 91–173, set out as a note under section 801 of this title.

## §814. Citations and orders

# (a) Issuance and form of citations; prompt issuance

If, upon inspection or investigation, the Secretary or his authorized representative believes that an operator of a coal or other mine subject to this chapter has violated this chapter, or any mandatory health or safety standard, rule, order, or regulation promulgated pursuant to this chapter, he shall, with reasonable promptness, issue a citation to the operator. Each citation shall be in writing and shall describe with particularity the nature of the violation, including a reference to the provision of the chapter, standard, rule, regulation, or order alleged to have been violated. In addition, the citation shall fix a reasonable time for the abatement of the violation. The requirement for the issuance of a citation with reasonable promptness shall not be a jurisdictional prerequisite to the enforcement of any provision of this chapter.

# (b) Follow-up inspections; findings

If, upon any follow-up inspection of a coal or other mine, an authorized representative of the Secretary finds (1) that a violation described in a citation issued pursuant to subsection (a) has not been totally abated within the period of time as originally fixed therein or as subsequently extended, and (2) that the period of time for the abatement should not be further extended, he shall determine the extent of the area affected by the violation and shall promptly issue an order requiring the operator of such mine or his agent to immediately cause all persons, except those persons referred to in subsection (c), to be withdrawn from, and to be prohibited from entering, such area until an authorized representative of the Secretary determines that such violation has been abated.

## (c) Exempt persons

The following persons shall not be required to be withdrawn from, or prohibited from entering, any area of the coal or other mine subject to an order issued under this section:

- (1) any person whose presence in such area is necessary, in the judgment of the operator or an authorized representative of the Secretary, to eliminate the condition described in the order;
- (2) any public official whose official duties require him to enter such area;
- (3) any representative of the miners in such mine who is, in the judgment of the operator or an authorized representative of the Secretary, qualified to make such mine examinations or who is accompanied by such a person and whose presence in such area is necessary for the investigation of the conditions described in the order; and
  - (4) any consultant to any of the foregoing.

# (d) Findings of violations; withdrawal order

- (1) If, upon any inspection of a coal or other mine, an authorized representative of the Secretary finds that there has been a violation of any mandatory health or safety standard, and if he also finds that, while the conditions created by such violation do not cause imminent danger, such violation is of such nature as could significantly and substantially contribute to the cause and effect of a coal or other mine safety or health hazard, and if he finds such violation to be caused by an unwarrantable failure of such operator to comply with such mandatory health or safety standards, he shall include such finding in any citation given to the operator under this chapter. If, during the same inspection or any subsequent inspection of such mine within 90 days after the issuance of such citation, an authorized representative of the Secretary finds another violation of any mandatory health or safety standard and finds such violation to be also caused by an unwarrantable failure of such operator to so comply, he shall forthwith issue an order requiring the operator to cause all persons in the area affected by such violation, except those persons referred to in subsection (c) to be withdrawn from, and to be prohibited from entering, such area until an authorized representative of the Secretary determines that such violation has been abated.
- (2) If a withdrawal order with respect to any area in a coal or other mine has been issued pursuant to paragraph (1), a withdrawal order shall promptly be issued by an authorized representative of the Secretary who finds upon any subsequent inspection the existence in such mine of violations similar to those that resulted in the

issuance of the withdrawal order under paragraph (1) until such time as an inspection of such mine discloses no similar violations. Following an inspection of such mine which discloses no similar violations, the provisions of paragraph (1) shall again be applicable to that mine.

# (e) Pattern of violations; abatement; termination of pattern

- (1) If an operator has a pattern of violations of mandatory health or safety standards in the coal or other mine which are of such nature as could have significantly and substantially contributed to the cause and effect of coal or other mine health or safety hazards, he shall be given written notice that such pattern exists. If, upon any inspection within 90 days after the issuance of such notice, an authorized representative of the Secretary finds any violation of a mandatory health or safety standard which could significantly and substantially contribute to the cause and effect of a coal or other mine safety or health hazard, the authorized representative shall issue an order requiring the operator to cause all persons in the area affected by such violation, except those persons referred to in subsection (c), to be withdrawn from, and to be prohibited from entering, such area until an authorized representative of the Secretary determines that such violation has been abated.
- (2) If a withdrawal order with respect to any area in a coal or other mine has been issued pursuant to paragraph (1), a withdrawal order shall be issued by an authorized representative of the Secretary who finds upon any subsequent inspection the existence in such mine of any violation of a mandatory health or safety standard which could significantly and substantially contribute to the cause and effect of a coal or other mine health or safety hazard. The withdrawal order shall remain in effect until an authorized representative of the Secretary determines that such violation has been abated.
- (3) If, upon an inspection of the entire coal or other mine, an authorized representative of the Secretary finds no violations of mandatory health or safety standards that could significantly and substantially contribute to the cause and effect of a coal or other mine health and safety hazard, the pattern of violations that resulted in the issuance of a notice under paragraph (1) shall be deemed to be terminated and the provisions of paragraphs (1) and (2) shall no longer apply. However, if as a result of subsequent violations, the operator reestablishes a pattern of violations, paragraphs (1) and (2) shall again be applicable to such operator.
- (4) The Secretary shall make such rules as he deems necessary to establish criteria for determining when a pattern of violations of mandatory health or safety standards exists.

# (f) Respirable dust concentrations; dust control person or team

If, based upon samples taken, analyzed, and recorded pursuant to section 842(a) of this title, or samples taken during an inspection by an authorized representative of the Secretary, the applicable limit on the concentration of respirable dust required to be maintained under this chapter is exceeded and thereby violated, the Sec-

retary or his authorized representative shall issue a citation fixing a reasonable time for the abatement of the violation. During such time, the operator of the mine shall cause samples described in section 842(a) of this title to be taken of the affected area during each production shift. If, upon the expiration of the period of time as originally fixed or subsequently extended, the Secretary or his authorized representative finds that the period of time should not be further extended, he shall determine the extent of the area affected by the violation and shall promptly issue an order requiring the operator of such mine or his agent to cause immediately all persons, except those referred to in subsection (c), to be withdrawn from, and to be prohibited from entering, such area until the Secretary or his authorized representative has reason to believe, based on actions taken by the operator, that such limit will be complied with upon the resumption of production in such mine. As soon as possible after an order is issued, the Secretary, upon request of the operator, shall dispatch to the mine involved a person, or team of persons, to the extent such persons are available, who are knowledgeable in the methods and means of controlling and reducing respirable dust. Such person or team of persons shall remain at the mine involved for such time as they shall deem appropriate to assist the operator in reducing respirable dust concentrations. While at the mine, such persons may require the operator to take such actions as they deem appropriate to insure the health of any person in the coal or other mine.

# (g) Untrained miners

(1) If, upon any inspection or investigation pursuant to section 813 of this title, the Secretary or an authorized representative shall find employed at a coal or other mine a miner who has not received the requisite safety training as determined under section 825 of this title, the Secretary or an authorized representative shall issue an order under this section which declares such miner to be a hazard to himself and to others, and requiring that such miner be immediately withdrawn from the coal or other mine, and be prohibited from entering such mine until an authorized representative of the Secretary determines that such miner has received the training required by section 825 of this title.

(2) No miner who is ordered withdrawn from a coal or other mine under paragraph (1) shall be discharged or otherwise discriminated against because of such order; and no miner who is ordered withdrawn from a coal or other mine under paragraph (1) shall suffer a loss of compensation during the period necessary for such miner to receive such training and for an authorized representative of the Secretary to determine that such miner has received the requisite training.

# (h) Duration of citations and orders

Any citation or order issued under this section shall remain in effect until modified, terminated or vacated by the Secretary or his authorized representative, or modified, terminated or vacated by the Commission or the courts pursuant to section 815 or 816 of this title.

(Pub. L. 91–173, title I, §104, Dec. 30, 1969, 83 Stat. 750; Pub. L. 95–164, title II, §201, Nov. 9, 1977, 91 Stat. 1300.)

#### **Editorial Notes**

#### References in Text

This chapter, referred to in subsecs. (a), (d)(1), and (f), was in the original "this Act", meaning Pub. L. 91–173, Dec. 30, 1969, 83 Stat. 742, known as the Federal Mine Safety and Health Act of 1977, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 801 of this title and Tables.

#### AMENDMENTS

1977—Subsec. (a). Pub. L. 95–164 substituted provisions directing the Secretary to issue a citation to the operator based upon the belief of the Secretary or his authorized representative, after inspection or investigation, that there has been a violation of this chapter or any mandatory health or safety standard, rule, order, or regulation for provisions that had related to the issuance of a withdrawal order upon a finding that an imminent danger existed.

Subsec. (b). Pub. L. 95–164 substituted provisions setting out the steps to be taken if, upon any follow-up inspection of a coal or other mine, the authorized representative of the Secretary finds that a citation violation has not been abated and that the time for abatement should not be extended for provisions that had set out the steps to be taken in the case of a violation that did not create an imminent danger.

Subsec. (c). Pub. L. 95–164 redesignated subsec. (d) as (c). Former subsec. (c) redesignated (d).

Subsec. (d). Pub. L. 95–164 redesignated subsec. (c) as (d) and substituted reference to "citation" for reference to "notice". Former subsec. (d) redesignated (c).

Subsec. (e). Pub. L. 95–164 substituted provisions relating to the steps to be taken if an operator has a pattern of violations of mandatory health or safety standards for provisions setting out the requisites of notices and orders issued pursuant to this section.

Subsec. (f). Pub. L. 95–164 redesignated subsec. (i) as (f). Former subsec. (f), relating to the delivery of notices and orders issued under this section, was incorporated into subsec. (a).

Subsec. (g). Pub. L. 95-164 added subsec. (g). Former subsec. (g), relating to the modification and termination of notice, was incorporated into subsec. (h).

Subsec. (h). Pub. L. 95–164 added subsec. (h). Provisions of former subsec. (h), which related to steps to be taken when a condition existed which could not be abated through the use of existing technology, were covered in the general revision of subsecs. (d) and (e). Subsec. (i). Pub. L. 95–164 redesignated subsec. (i) as

# Statutory Notes and Related Subsidiaries

EFFECTIVE DATE OF 1977 AMENDMENT

Amendment by Pub. L. 95–164 effective 120 days after Nov. 9, 1977, except as otherwise provided, see section 307 of Pub. L. 95–164, set out as a note under section 801 of this title.

# EFFECTIVE DATE

Section operative 90 days after Dec. 30, 1969, except to the extent an earlier date is specifically provided for in Pub. L. 91–173, see section 509 of Pub. L. 91–173, set out as a note under section 801 of this title.

# §815. Procedure for enforcement

# (a) Notification of civil penalty; contest

If, after an inspection or investigation, the Secretary issues a citation or order under section 814 of this title, he shall, within a reason-