

## § 57.1000

store blasting agents corresponds to a BATF Type 4 or 5 storage facility.

*Storage tank* means a container exceeding 60 gallons in capacity used for the storage of flammable or combustible liquids.

*Stray current* means that portion of a total electric current that flows through paths other than the intended circuit.

*Substantial construction* means construction of such strength, material, and workmanship that the object will withstand all reasonable shock, wear, and usage to which it will be subjected.

*Suitable* means that which fits, and has the qualities or qualifications to meet a given purpose, occasion, condition, function, or circumstance.

*Travelway* means a passage, walk or way regularly used and designated for persons to go from one place to another.

*Water gel or Slurry* (as applied to blasting) means an explosive or blasting agent containing substantial portions of water.

*Wet drilling* means the continuous application of water through the central hole of hollow drill steel to the bottom of the drill hole.

*Working level (WL)* means any combination of the short-lived radon daughters in one liter of air that will result in ultimate emission of  $1.3 \times 10^5$  MeV (million electron volts) of potential alpha energy, and exposure to these radon daughters over a period of time is expressed in terms of "working level months" (WLM). Inhalation of air containing a radon daughter concentration of 1 WL for 173 hours results in an exposure of 1 WLM."

*Working place* means any place in or about a mine where work is being performed.

[69 FR 38840, June 29, 2004, as amended at 80 FR 52987, Sept. 2, 2015]

### PROCEDURES

## § 57.1000 Notification of commencement of operations and closing of mines.

The owner, operator, or person in charge of any metal and nonmetal mine shall notify the nearest MSHA Metal and Nonmetal Mine Safety and Health district office before starting

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operations, of the approximate or actual date mine operation will commence. The notification shall include the mine name, location, the company name, mailing address, person in charge, and whether operations will be continuous or intermittent. When any mine is closed, the person in charge shall notify the nearest district office as provided above and indicate whether the closure is temporary or permanent.

[51 FR 36198, Oct. 8, 1986, as amended at 60 FR 33723, June 29, 1995; 60 FR 35695, July 11, 1995; 71 FR 16667, Apr. 3, 2006]

## Subpart B—Ground Control

AUTHORITY: 30 U.S.C. 811.

SOURCE: 51 FR 36198, Oct. 8, 1986, unless otherwise noted.

### § 57.3000 Definitions.

The following definitions apply in this subpart.

*Travelway*. A passage, walk, or haulageway regularly used or designated for persons to go from one place to another.

[51 FR 36198, Oct. 8, 1986, as amended at 69 FR 38842, June 29, 2004]

### SCALING AND SUPPORT—SURFACE AND UNDERGROUND

## § 57.3200 Correction of hazardous conditions.

Ground conditions that create a hazard to persons shall be taken down or supported before other work or travel is permitted in the affected area. Until corrective work is completed, the area shall be posted with a warning against entry and, when left unattended, a barrier shall be installed to impede unauthorized entry.

### § 57.3201 Location for performing scaling.

Scaling shall be performed from a location which will not expose persons to injury from falling material, or other protection from falling material shall be provided.

### § 57.3202 Scaling tools.

Where manual scaling is performed, a scaling bar shall be provided. This bar shall be of a length and design that will